



2007-2008
ANNUAL REPORT
OF THE
TENNESSEE EMERGENCY
COMMUNICATIONS BOARD



Photograph contributed by Sean Setters of Cookeville, Tennessee.

TABLE OF CONTENTS

Introduction - - - - -	1
Statement of the Chairman - - - - -	2
Overview - - - - -	3
TECB Members and Staff - - - - -	4
Board Activities and Outreach Efforts - - - - -	5
Status of Statewide Implementation of Wireless E-911 Service and VoIP - - -	5
Status of Statewide Technical Assistance Program- - - - -	5
Status of Wireless Carrier Deployment - - - - -	5
Uses of the Non-Wireline Fund - - - - -	5
TECB Funding Programs, Reimbursements and Grants - - - - -	6
TECB New Policies and Policy Changes - - - - -	8
Status of TECB Advisory Committees - - - - -	10
FCC Petition on Harassing Non-Initialized 911 Calls- - - - -	11
Next Generation 911 Infrastructure Modernization Project- - - - -	12
Tracking of Wireless Misroutes- - - - -	12
Misroutes - - - - -	13
Increases to the Emergency Telephone Service Charge on Landlines - - - - -	13
Financially Distressed Districts - - - - -	14
Appendix - - - - -	17
Map of Phase I and II Deployment - - - - -	19
Distribution of Non-wireline Financial Support - - - - -	20
Expenditures by TECB - - - - -	21
Amount of 25% Distribution to Wireless Funds for 5 Years - - - - -	22
Grants and Reimbursements to ECDs for Fiscal Year Ended June 30, 2008- - - - -	24
Grants and Reimbursements to ECDs for last Seven Years- - - - -	26
Fiscal Year 2007 Audit Findings - - - - -	28
Landline Rates by ECD - - - - -	30

Introduction

Pursuant to Tenn. Code Ann. §§ 7-86-108(a)(1)(B)¹ and 7-86-315,² the Tennessee Emergency Communications Board (“Board” or “TECB”) hereby proffers its annual report to the Governor, Speakers of the General Assembly and the Senate and House Finance, Ways and Means Committees. This annual report of the Board’s activities covers the period from July 1, 2006 through June 30, 2007.

¹ Tenn. Code Ann. § 7-86-108(a)(1)(B) states in pertinent part:

The board shall report annually to the finance, ways and means committees of the senate and the house of representatives on the status of statewide implementation of wireless enhanced 911 service and compliance with the federal communications commission order, the status and level of the emergency telephone service charge for CMRS [commercial mobile radio service] subscribers and users, 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 (“Board”), I am pleased to present you with a report of the Board’s major activities and accomplishments for the 2007-2008 fiscal year. Since our last report, the Board has worked on local, state and federal levels to provide operational and financial support to Tennessee’s 100 emergency communications districts (“ECDs”) which provide or facilitate 911 in our state.

During fiscal year 2007-2008, the Board continued programs that substantially expanded its funding for ECD operations. These include re-authorization of a grant of \$50,000 per ECD over five years for maintenance of GIS mapping systems and continuation of the \$14 million annual distribution of operational funding and the essential equipment funding program.

The additional funding has improved the overall financial condition of the State’s ECDs. Currently only two districts are deemed financially distressed pursuant to Tenn. Code Ann. § 7-86-304(d), the lowest number since the Board’s creation in 1998. In addition, no districts have reported that they are “at risk” as defined in TECB Policy No. 27. Only four districts sought increases to their local 911 service charge on landlines during the fiscal year.

The Board’s project to modernize the state’s aging 911 infrastructure is proceeding. The project, referred to as Next Generation 911 (“NG-911”), involves construction of an internet protocol platform that will improve 911 call delivery, enhance interoperability, and increase the ease of communication between ECDs, allowing immediate transfer of 911 calls, maps, photos, caller information and other data statewide. The TECB determined that the statewide IP network being deployed by the state’s Office of Information Resources will be sufficiently redundant and robust for 911. This important project will assure that Tennessee maintains its position at the forefront of 911 deployment into the future.

The Board took a leadership role on the national level by filing a Petition at the Federal Communications Commission (“FCC”) seeking an inquiry into the growing problem of harassing and fraudulent 911 calls from discarded and disconnected cell phones. These calls can divert valuable 911 resources from callers who are truly in need of emergency assistance. FCC call forwarding rules currently require wireless carriers to transmit all wireless 911 calls, including those made from discarded and disconnected phones, to 911 call centers. Tennessee drafted the petition and the signatories included the states of Tennessee, Michigan, Montana, New Jersey and Washington, the National Emergency Number Association, the National Association of State 911 Administrators and the Association of Public-Safety Communications Officials.

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.

Sincerely,

Randy Porter
Chairman

Overview

The Emergency Communications Board is a self-funded, nine-member agency administratively attached to the Department of Commerce and Insurance,³ created “for the purpose of assisting emergency communications district (“ECD”) boards of directors in the area of management, operations, and accountability, and establishing emergency communications for all citizens of the state.”⁴ The Board is funded through a monthly emergency telephone service charge on users and subscribers of non-wireline communications services.⁵

By statute, the Board exercises financial and operational oversight over the state’s 100 ECDs which are the statutorily created municipalities that administer or facilitate local E-911 call taking and/or dispatching services across the state.⁶ The Board establishes technical, operational and dispatcher training standards, and administers grants and reimbursement programs which distribute funds to ECDs.⁷ It also provides substantial technical assistance to ECDs upon request.⁸ Its enabling legislation authorizes the Board, upon request, to increase the emergency telephone service charge on landlines in ECDs to the statutory maximum and to provide supervision and evaluation to ECDs that meet the statutory criteria for financial distress.⁹

The Board works on the local, state and federal levels to facilitate the technical, financial and operational advancement of the Tennessee’s 911 system and its ECDs. A major focus has been to implement and maintain wireless Enhanced Phase 2 911 service in the state, as set forth by the Federal Communications Commission (“FCC”) in orders and regulations it has issued on 911-related matters since 1994. Tennessee was the third state in the nation to fully deploy the equipment and technology needed for Phase 2 service to automatically locate 911 calls from properly equipped cell phones. The Board has received national recognition for its leadership in 911-related matters.

The Board is currently engaged in a project to modernize the state’s aging analog 911 infrastructure. The project, referred to as Next Generation 911 (“NG-911”), involves construction and management of an internet protocol platform that will improve 911 call delivery, enhance interoperability, and increase the ease of communication between ECDs, allowing immediate transfer of 911 calls, maps, photos, caller information and other data statewide.

³ See Tenn. Code Ann. §§ 7-86-302, 7-86-303(c) (The Board is funded by a service charge on users and subscribers of non-wireline service). Eight of the nine Board members are appointed by the Governor for fixed terms. The ninth member is the designee of the Office of the Comptroller of the Treasury. The Board is served by a staff of eight.

⁴ Tenn. Code Ann. § 7-86-302(a).

⁵ Tenn. Code Ann. §§ 7-86-108(a)(1)(B), 7-86-303(d).

⁶ See Tenn. Code Ann. § 7-86-106; Tenn. Code Ann. § 7-86-302, 7-86-306.

⁷ See Tenn. Code Ann. §§ 7-86-205, 7-86-306(a)(9) through (11).

⁸ Tenn. Code Ann. § 7-86-306(a)(7).

⁹ Tenn. Code Ann. §§ 7-86-306(a)(12); 7-86-304(d).

Tennessee Emergency Communications Board

Members

Randy Porter
Chairman

Director, Putnam Co. Emergency
Services
ECD Nominee

Ike Lowry
Vice Chairman

Director, Sullivan Co. ECD
ECD Nominee

The Honorable Tom Beehan

Mayor, City of Oak Ridge
TML Nominee

Freddie Rich

Director, Maury Co. ECD
ECD Nominee

Charles Bilbrey

Asst. Director Management Services,
Comptroller of the Treasury
Designee of the Comptroller

James Sneed

TCSA Nominee

Katrina Cobb

Director, Broadcast Operations, WLJT,
Martin
Public Citizen Appointment

Steve Smith

Director, Rutherford Co. ECD
ECD Nominee

Carolann Mason

Director, Fayette Co. ECD
ECD Nominee

STAFF

Lynn Questell
James Barnes
Rhonda Harrison
Rex Hollaway
Robert McLeod
Vacant
Monica Smith-Ashford
Vanessa Williams

Executive Director
Accounting Manager
Account Tech II
Director of E-911 Technical Service
Director of Audit
General Counsel
Director of Government & External Affairs
Executive Assistant

BOARD ACTIVITIES AND OUTREACH EFFORTS

Status of Statewide Implementation of Wireless E-911 Service and VoIP

All public safety answering points (“PSAPs”) affiliated with Tennessee’s 100 emergency communications districts (“ECDs”) are E-911 Phase II ready, meaning that each possesses the equipment and technology to automatically plot the location of 911 calls from properly equipped non-wireline devices such as cell phones. Tennessee was the third state in the nation to reach this milestone, in April 2005. These PSAPs are also equipped to receive 911 calls and location information from Voice over Internet Protocol (“VoIP”) devices. Tennessee’s ECDs are in compliance with all applicable E-911 directives issued by the Federal Communications Commission.

Status of Statewide Technical Assistance Program

The Director of 911 Technical Services, Rex Hollaway, made 81 site visits and drove 14,545 miles during the past fiscal year to assist ECDs on a variety of issues including design assistance for new PSAP construction, oversight on equipment and service implementations, coordination of wireless carrier upgrades, and to update PSAP equipment and service profiles. He also serves as an Emergency Services Coordinator with the Tennessee Emergency Management Agency (“TEMA”) as a liaison with our ECDs and carriers during a disaster. He attended the state and national 911 association meetings and serves on technical workgroups sponsored by the National Emergency Number Association (“NENA”).

Status of Wireless Carrier Deployment

As of June 30, 2008, the following wireless carriers are offering Phase II service throughout their service areas in Tennessee: Advantage, Alltel, AT&T, Cellular South, Cingular, Cingular - DCS, ClearTalk NTCH, Cricket, Sprint PCS, T-Mobile, SunCom - Triton, US Cellular, and Verizon. Notable changes are: 1) Western KY - Yorkville provided service in FY2008, but notified TECB that it was terminating service in Tennessee effective 6/30/08; and 2) SunCom – Triton was absorbed by T-Mobile effective 12/31/08.

T-Mobile activated 28 tower sites in the area around Knox County on 12/31/07 and completed its Knoxville area market turn-up for Phase I by March 15, 2008. T-Mobile informed staff that it plans to deploy in Union, Lawrence and Morgan Counties in December 2008 and will deploy Phase I and II by March 31, 2009.

Uses of the Non-wireline Fund

The emergency telephone service charge on users and subscribers of non-wireline phone service is the TECB’s sole revenue source. The funds are used to fulfill the TECB’s statutory mandates of establishing emergency communications for all citizens of the state, and assisting the state’s 100 ECDs in the areas of management, operations and accountability. Twenty-five percent of all income the Board receives from the service charge is distributed directly to the ECDs by population; in addition, the Board offers many other funding programs to the ECDs to assure reliable 911 service statewide. The service charge remains at \$1.00

per month per subscriber and user of any non-wireline service that connects a user dialing or entering the digits 911 to a PSAP, including wireless phone and IP-enabled services.

During the 2007-2008 fiscal year, the Board expended or distributed approximately \$30.8 million in financial support to ECDs for various funding programs including: \$13 million for the statutory 25% contribution; \$14 million for operational funding; \$1 million in grants; and \$3 million in equipment reimbursements and payment of wireless trunking and Automatic Location Information ("ALI") charges. Approximately \$9.6 million was expended for cost recovery for carriers and others to implement, operate, maintain or enhance the state's 911 system; \$1.4 million was expended for administration. The total percentage of the TECB's available non-wireline revenue distributed to ECDs was 74%. During the 2007/2008 fiscal year, net revenues exceeded expenditures by approximately twenty percent, due primarily to the Board's decision to postpone deployment of the NG-911 project to determine if the successful bid on the Department of Information Resources' RFP to implement a statewide Internet Protocol platform would be sufficiently robust and redundant for 911. The bidder was selected in May 2008.

The Board's budgeted continued expenditures of \$51.9 million for fiscal year 2008-2009 include the following: \$1.2 million for ECD reimbursements for equipment and 911 trunking and ALI costs; \$12.5 million for the 25% allocation to ECDs; \$14 million for ECD operations support; \$1 million for GIS Mapping Maintenance grants to ECDs; \$5.6 million for beginning phases of the Next Generation 911 project; \$3.2 million for Administration and contracted services; and \$14.5 million for Phase I and Phase II carrier cost recovery.

The Board is preparing for the financial challenges associated with modernizing Tennessee's 911 infrastructure through its conservative stewardship of the 911 fund. The modernization project, called Next Generation 911 or NG911, will replace the State's aging analog 911 infrastructure with a digital platform which will improve interoperability and increase the ease of communication between emergency communications districts, allowing the immediate transfer of 911 calls, maps, photos, caller location information and other data statewide. The Board projects non-recurring build out costs of approximately \$44 million over the next five years and recurring operational costs of up to \$16.5 million annually. The NG911 project was originally planned for implementation in FY 2006-2007, but the Board opted to explore whether the infrastructure planned for a statewide IP network being built as part of the NET TN project under the auspices of the Office of Information Resources in the Department of Finance and Administration would be sufficiently redundant and robust for 911 purposes. The Board is taking preliminary steps toward deployment and has requested a Budget Improvement for FY2009-2010 in the amount of \$5 million.

TECB Funding Programs, Reimbursements and Grants

The TECB distributes twenty-five percent (25%) of the revenue generated by the monthly service charge on users and subscribers of non-wireline telephone service to the ECDs, based on the proportion of the population of each district to that of the State. The funds are distributed every two months.

The Board also provides a number of non-statutory funding programs for the ECDs, like the \$14 million operational support program. Under this program, each district receives \$40,000 annually as an acknowledgement of the basic costs intrinsic to providing 911 service without regard to the size of the ECD. The remainder of the \$14 million (\$9.96 million) is divided among the districts based on seven (7) population groups. A set amount is allocated to each

group based on the average audited cost ratios of each of the population groups, determined from an analysis of audited financial statements from the 2004-2005 fiscal year. In figuring this calculation, all personnel costs, including salaries and benefits, were excluded in order to assure more equal treatment between districts that dispatch and those that do not. Each ECD in each of the seven (7) population groups receives the same dollar amount. The population groups receive the following annual distributions, which may be used in the operation of the districts for all purposes permitted under the TECB Revenue Standards:

<u>Populations (2005 estimates):</u>	<u>Annual distribution to each ECD (per population group):</u>
Under 15,000	\$ 72,215
15,000 - 29,999	\$ 86,169
30,000 - 49,999	\$104,081
50,000 - 74,999	\$120,041
75,000 - 99,999	\$176,619
100,000 - 199,999	\$234,923
over 300,000	\$918,619

This formula lessens the disproportionality inherent in the strictly population based distribution required by law, which provides the larger districts with substantially more funding and provides comparatively less support to the smaller, more rural districts. The four most populous districts receive over 33% of the total annual revenue from the 25% distribution. The formula also avoids the pitfalls of an equal distribution, which fails to reflect the cost differences related to the size of the populations served by the ECDs.

The Board also continues to offer ECDs prospective funding and reimbursements up to the following amounts:

- \$50,000 for Geographic Information System (“GIS”) Mapping Systems
- \$40,000 for Controllers
- \$150,000 for Essential Equipment
- \$5,000 for Master Clocks
- \$150,000 to each ECD that Consolidates (to a maximum of 3 ECDs)
- \$1,000 to Train Dispatcher Trainers
- \$100,000 to Cover Uninsured Catastrophic Losses

The TECB administers the GIS Mapping Maintenance Grant program, which provides eligible ECDs with up to \$10,000 annually to assist with the installation and maintenance of GIS mapping systems. GIS mapping systems assist PSAPs in determining the location from which each 911 call originates. In addition, GIS mapping systems enable emergency personnel to dispatch emergency vehicles more efficiently and effectively to the scene of the emergency. Like all maps, to work effectively, GIS mapping systems must be religiously updated and maintained for accuracy.

TECB New Policies and Policy Changes

During fiscal year 2007-2008, the Board adopted a number of new policies. Among them are the following:¹⁰

POLICY NO. 40

During the August, 2007 meeting, the Board revised Policy No. 40 to assure that it would not be misinterpreted to pay for catastrophic losses in lieu of insurance, if an ECD had not obtained insurance. An additional sentence was added to the policy which clarifies that ECDs without liability insurance are not eligible for assistance under Policy No. 40. The revised Policy now states:

UNINSURED CATASTOPHIC LOSS ASSISTANCE

On January 26, 2006, the Tennessee Emergency Communications Board initiated a program making emergency communications districts ("ECD") with uninsured catastrophic losses eligible for financial assistance in an amount up to \$100,000. In order to expedite such assistance during an emergency, the Executive Director of the Tennessee Emergency Communications Board ("TECB") is hereby authorized to release such funds, subject to approval by the TECB chairman, if the following criteria have been met:

1. Release of the funds is necessary for the restoration or adequate provision of 911 service;
2. The funds shall be used only for items authorized by the 911 Revenue Standards;
3. The ECD Director or Chairperson provides:
 - A signed certification of immediate need;
 - A signed certification that if funds provided to the ECD are later reimbursed from insurance or other reimbursing agency, said funds shall be returned to the ECB;
 - A copy of vendor quotation(s) for the item(s) for which funding is sought.
4. The Director of E-911 Technical Services will conduct a site visit to verify use of the funds as soon as practicable.

Catastrophe is defined as a partial or complete loss of equipment or facilities resulting from fire, earthquake, tornado, lightning, hazardous waste, acts of God, or similar events deemed catastrophic by the TECB in accordance with this policy.

This program is not intended to provide funding in lieu of an ECD properly insuring its facilities and property.

ECDs without liability insurance are not eligible for this assistance.

¹⁰ The Board's policies are included on its website at <https://www.tn.gov/commerce/e911>.

POLICY NO. 41

During the August 2007 meeting, the Board also voted to require financially distressed ECDs to provide TECB staff with meeting minutes and financial reports to assist the TECB in supervising the ECDs. Financially distressed ECDs are subject to the TECB's supervision and evaluation.¹¹ The new Policy states:

REPORTING REQUIREMENTS FOR FINANCIALLY DISTRESSED ECDs

Financially distressed districts, shall provide the TECB with copies of all ECD board of directors meeting minutes and the financial reports required to be provided at every regularly scheduled meeting under Tenn. Code Ann. § 7-86-123. Minutes shall be filed with the TECB no later than seven (7) days after approval; financial reports shall be filed no later than seven (7) days after each ECD meeting.

POLICY NO. 14

During its May 2008 meeting, the Board Amended Policy No. 14, the policy governing the procedures for ECDs seeking increases to their local 911 service charge on landlines. The amendment added an additional requirement to the applications process for ECDs requesting rate increases from the TECB. ECDs must certify they are in compliance with Tenn. Code Ann. § 7-86-205, the Dispatcher Training Law, and Tenn. Comp. R. & Reg. 0780-6-2, the Dispatcher Training Regulations. The language amending the Policy states:

8. In the application packet, the ECD shall execute the following certification:

Certification of Dispatcher Training

I hereby certify that each emergency call taker or public safety dispatcher who receives an initial or transferred 911 call from the public who is working for or, pursuant to an interlocal agreement, on behalf of the _____ Emergency Communications District has satisfied the minimum requirements for dispatcher training established in Tenn. Comp. R. & Reg. 0780-6-2. I further certify that evidence of completion of such training is available for inspection, as are attendance records, course outlines and lesson plans.

¹¹ Policy No. 16 sets forth the duration of financial distress and Policy No. 37 requires financially distressed ECDs to obtain TECB permission before entering into financial obligations over \$5,000.

Status of TECB Advisory Committees

The TECB Operations Advisory Committee continues to provide technical and operational recommendations to the Board. Its members include:

Mark Archer	Dir., Henry County ECD	(West , Tier III)
Roger Hager	Dir., Claiborne County ECD	(East, Tier IV)
Bob Moore	Dir., Gibson County ECD	(West TN, Tier III)
Chris Masiongale	Dir., Overton/Pickett	(Middle, Tier IV)
Allen Muse	Cingular	(Middle)
Jamison Peeveyhouse	Dir., Weakley County ECD	(West TN, Tier III)
Jimmy Peoples	Dir., Hamblen County ECD	(East, Tier III)
Larry Potter	Dir., Morgan County ECD	(East, Tier V)
Buddy Shaffer	Dir., Sumner County ECD	(Middle, Tier III)

During its April 2007 meeting, the TECB voted to form a Policy Advisory Committee to study and advise on policy matters, particularly issues impacting both 911 and other governmental agencies and those arising during legislative sessions. Committee members were intended to reflect a balance of interests, locations and demographics, and include representatives of ECDs of various sizes and locations, local governments, and other 911 technical experts.¹² Its members include:

1. David Connor	Exec. Dir., County Comm.'s Assn.	(Middle TN)
2. Colleen Edwards ¹³	Former Interim Policy Chief, TRA	(Middle TN)
3. Mark Blackwood	Dir., Maury County EMA	(Middle TN)
5. John Lowry	President, TN Assn. Chiefs of Police Chief, Johnson City P.D.	(East TN)
6. David Baxter ¹⁴	Murfreesboro Fire Chief President, TN Fire Chiefs Assn. Member EMS Bd.; Rutherford County ECD	(Middle TN)
7. Bob Kirk	Alderman, Dyersburg TACIR Member	(West TN)
8. Raymond Chiozza	Dir., Shelby County ECD	(W. TN, Tier I)
9. Jennifer Estes	Dir., Loudon County ECD President -- TENA	(E. TN, Tier III)
10. Theda Bramlett ¹⁵	Dispatch Sup'r., Bradley County ECD ECD Board Member, Polk County ECD Former President, TENA	(E. TN, Tier II) (E. TN, Tier V)
11. Johnny Cheatwood	Dir., Lawrence County ECD	(M. TN, Tier III)

¹² Members were selected and approved during the August 2007 Board meeting.

¹³ Mrs. Edwards has since resigned and was replaced during the November 2008 meeting with Kim Augustine, Director of the Madison County ECD and Secretary of TENA.

¹⁴ Chief Baxter recently retired and has resigned from the Committee.

¹⁵ Ms. Bramlett has since resigned as was replaced during the November 2008 meeting with Chris Masiongale, Director of Overton-Pickett Counties ECD and former TENA president.

- | | | |
|--------------------|---------------------------------------|------------------|
| 12. Wayne Anderson | Sheriff & ECD Member, Sullivan County | (E. TN, Tier II) |
| 13. Jimmy Turnbow | Dir., Wayne County ECD | (W. TN, Tier V) |

During its April 2007 meeting, the TECB authorized the Committee to consider the following issues:

- 1) What is the role of local governments with 911 and dispatching? How should the costs of dispatching be allocated? Should the state have written guidelines regarding local government contributions to 911?
- 2) What are the best geographical boundaries for ECDs? Should state law be changed to create a limit of one ECD per county? Should the law or TECB policies be changed to encourage greater consolidation of ECDs?
- 3) Should the state increase dispatcher training oversight; for example, certification of courses, enforcement of training requirements? If so, should the oversight be imposed through legislation or regulation, and should the responsibilities be assigned to the TECB or another agency?
- 4) Should the TECB's authority over ECDs and PSAPs that are not affiliated with ECDs be clarified or altered?

During the January and May 2008 TECB meetings, the Board authorized additional issues for consideration by the Policy Advisory Committee:

- 1) Whether the current 911 funding programs and models are providing sufficient support to ECDs.
- 2) Whether to take action to assure the accuracy of 911 location functionality in PBXs and multi-line phone systems.

FCC Petition on Harassing Non-Initialized 911 Calls

On February 14, the TECB filed a petition requesting the Federal Communications Commission ("FCC") to open an inquiry into the growing national problem of harassing and fraudulent 911 calls from discarded and disconnected cell phones, also called "non-initialized phones." These calls can divert valuable 911 resources from callers who are truly in need of emergency assistance. FCC call forwarding rules, which generally require wireless carriers to transmit all wireless 911 calls, including those made from non-initialized phones, to 911 call centers, have been interpreted to prohibit wireless carriers from intervening when repeated harassing calls become disruptive of 911 resources. The TECB drafted the petition and the signatories included the states of Tennessee, Michigan, Montana, New Jersey and Washington and National Emergency Number Association ("NENA"), the National Association of State 911 Administrators ("NASNA") and APCO.

After filing, the Executive Director joined the presidents and vice presidents of NENA and APCO and their lawyers at FCC to discuss the petition, meeting with Chairman Martin, Commissioners Adelstein, McDowell and Tate and Chief Poarch of the Public Safety and Homeland Security Division.

The FCC granted the petition on April 11 and issued a Notice of Inquiry. The FCC then requested comment, analysis, and information on three specific areas: "(1) the nature and extent of fraudulent 911 calls made from NSI devices; (2) concerns with blocking NSI phones used to make fraudulent 911 calls, and suggestions for making this a more viable option for carriers; and (3) other possible solutions to the problem of fraudulent 911 calls from NSI handsets." Since the close of the comment period in July 2008, the FCC has taken no action.

Next Generation 911 Infrastructure Modernization Project

In September of 2006, the Board unanimously voted to proceed with a project to modernize the state's aging analog 911 infrastructure. The project, referred to as Next Generation 911 ("NG-911"), involves construction and management of an internet protocol platform that will improve 911 call delivery, enhance interoperability, and increase the ease of communication between ECDs, allowing immediate transfer of 911 calls, maps, photos, caller information and other data statewide. Prior to its decision, the Board commissioned and considered a feasibility study on the project by its technical consultants, R.L. Kimball & Associates.

In early 2007, multiple meetings were held in an effort to identify the stakeholders and opportunities for the NG-911 network. Listed below are the primary goals and objectives of this project:

- Improve public safety for citizens of and visitors to Tennessee;
- Equalize service across the state, increasing functionality and capabilities for all PSAPs;
- Improve call transfer functionality across jurisdictions, including LATA boundaries;
- Improve communications between PSAPs;
- Facilitate transfer of GIS data across jurisdictional boundaries;
- Prepare PSAPs for future 9-1-1 technologies (telematics, VoIP, ACN, etc.);
- Provide a cost effective means of PSAP backup and fail over (call rerouting);
- Improve reliability and redundancy in the 9-1-1 delivery network;
- Transition E9-1-1 related network costs from ECDs to the ECB;
- Facilitate a cooperative project initiative involving all stakeholders and other potential partners in Tennessee.

In the fall of 2007, the Office of Information Resources ("OIR") in the Tennessee Department of Finance and Administration issued a Request for Proposal ("RFP") for a statewide, secure Internet Protocol ("IP") network to serve certain state agencies including the Tennessee Bureau of Investigation. The TECB entered into negotiations with OIR staff to determine whether this network would be sufficiently robust to serve the needs of the NG-911 project.

In the summer of 2008, the successful bidder on the RFP, AT&T Corporation, was selected. After close review of the successful bid by the Board's technical consultants, the Board authorized staff to enter into negotiations regarding use of the state's IP platform.

Tracking of Wireless Misroutes

During the 2006-2007 fiscal year, the Board has taken an active role in tracking and correcting misrouted wireless 911 calls. Misroutes are 911 calls that are routed to a PSAP that is not in the same county or a county adjacent to the caller, often due to programming errors by the carriers. Generally, calls sent to an adjacent county are due to tower placement, an issue that cannot be corrected at the present time, rather than misrouting. During the fiscal year, 7

misroutes were reported and were either corrected by the carriers involved or deemed to be acceptable due to the limited availability of towers required for triangulation to be effective.

Misroutes

A misroute was reported on July 21 in Benton County after the ECD's PSAP received a 911 wireless call from a Cricket phone originating in Benton County, Mississippi. The Cricket phone reportedly had been misrouted off a Verizon Wireless tower. The problem was fixed by July 29 when corrections were made to the routing instructions for the tower.

On June 23, 2008, some of Maury County's wireless calls defaulted to Nashville Metro. Additional communications between Nashville Metro personnel and other PSAPs indicated the problem affected Giles, Lawrence, and Montgomery Counties. The problem appeared to be corrected until July 9 when Maury County experienced similar problems with some Cricket calls, which appeared to be due to a default routing issue. Nashville Metro is the default center for many misrouted calls in middle Tennessee and was commended for its willingness to handle the extra call load.

While the above mentioned misroutes were being investigated, Staff discovered that AT&T Business Systems had changed its 911 repair number without notifying the individual districts or the TECB. On July 30, the TECB Director of E-911 Technical Service, Rex Hollaway, sent all ECDs a technical bulletin with many of the NOC numbers, including AT&T's new one.

Increases to the Emergency Telephone Service Charge on Landlines

Between July 1, 2007 and June 30, 2008, four of the state's 100 ECDs applied for an increase to the locally-collected emergency telephone service charge on landlines imposed in its service area. During its October 2007 meeting, the Board approved requests for rate increases by Knox and Fayette County ECDs. Washington County ECD's request was approved during the January 2008 meeting. In May, the Board approved Grundy County ECD's request. Each of these districts requested to increase their rates to the statutory maximum of \$1.50 per residential line and \$3.00 for business lines for specific purposes. Knox County ECD's intent was to update equipment and reduce its debt. The purpose for Fayette County ECD's request was to purchase equipment and add a new dispatch station. For both Grundy and Washington County ECDs the intent was to replace aging equipment, provide new technologies to enhance service and provide salary increases to employees. Grundy County ECD also sought the increase in order to maintain funding for dispatching and to fund the position of a full time director.¹⁶

As of June 30, 2008:

- 40 of the 100 ECDs have landline rates at the statutory maximum of \$1.50 for residential lines and \$3.00 for business lines (requiring a referendum or request to TECB)

¹⁶ The following conditions apply to all ECD rate increases. First, within three (3) years of the date of approval, ECDs must submit a financial report to the TECB consistent with TECB Policy No. 14 (15), at which time the TECB will consider the propriety of maintaining the rate. Further, should the current contributions to the ECD from other governmental entities be reduced, the TECB will revisit its decision to increase the service charge.

- 48 of the 100 districts have rates that are at or below the maximum amount that districts can set for themselves of \$0.65 for residential lines and \$2.00 for business lines:
 - 9 of the 100 districts have set their landline rates for residential and/or business lines below the maximum districts can set for themselves (below \$0.65 for landlines and \$2.00 for business lines)
 - 35 of the 100 ECDs have set their rates at the maximum rate districts can set for themselves (at \$0.65 for landlines and \$2.00 for business lines)
- 13 of the 100 ECDs have rates above \$0.65/\$2.00 and below \$1.50/\$3.00.

The average monthly residential service charge in Tennessee is \$0.98. As of February 2006, the national average for the 40 states that have similar wireline fee structures was \$0.81.¹⁷

Financially Distressed Districts

The Board's statutory responsibilities include monitoring the financial health of the ECDs. Districts that are deemed to meet the statutory definition of financial distress are subject to the Board's supervision and evaluation. Tenn. Code Ann. § 7-86-304 originally defined financial distress through specified evidence revealed in annual audits. In 2004, that section was amended at the Board's request to provide alternative criteria that did not require waiting for the completion of annual audits.

A district is deemed financially distressed if its annual audits show that the district:

- Has a negative change in net assets for a period of three (3) consecutive years;
- Has deficit total net assets; or
- Is in default on any indebtedness.

Notwithstanding annual audits, the Board may determine that a district is financially distressed if it:

- Is the subject of an IRS lien; or
- The TECB determines that the district cannot satisfy its financial obligations to the extent that continued operation is at risk; or
- The district has defaulted on indebtedness due to insufficient funds, the default is not cured within 60 days and the TECB determines that the district cannot satisfy its financial obligations to the extent that continued operation is at risk.¹⁸

The consequences of being deemed financially distressed include:

- The district is subject to the supervision and evaluation of the TECB.

¹⁷ *Emergency Challenge: A Study of E-911 Funding Structure in Tennessee; A TACIR Report to the General Assembly*, p. 68 (TACIR 2006).

¹⁸ Tenn. Code Ann. § 7-86-304(d).

- The TECB may prescribe the structure of the landline rates of the district up to the statutory maximum.
- Under Board Policy No. 16, financially distressed districts are to remain subject to the supervision and evaluation of the Board for a period of not less than two consecutive years of positive cash flow.
- Under Board Policy No. 41, financially distressed districts must provide the TECB with copies of all ECD meeting minutes and financial reports from every regularly scheduled meeting no later than 7 days after approval or each meeting respectively.

Ten districts have been determined to be financially distressed since the Board was created in 1998:

- (1) Campbell County ECD, a Tier III¹⁹ district, was deemed distressed in 2/01; rates raised to \$1.15/\$2.50 in 4/01; the city of LaFollette created a separate ECD from Campbell County in 1996 which reduced the landline income substantially; rates raised to \$1.50/\$3.00 in 6/06; leased from financially distressed status in January 2008.
- (2) Pickett County ECD, a Tier V district, was deemed distressed in 12/00; it merged with Overton County ECD in 10/01; rates raised to \$1.50 on residential lines, \$3.00 on business lines in 10/01; 2 consecutive years of positive cash flow after merging with Overton County ECD.
- (3) Hawkins County ECD, a Tier III district, was deemed distressed in 2/01; rates raised to \$0.90/\$2.25 in 4/01; 2 consecutive years of positive cash flow.
- (4) Cocke County ECD, a Tier III district, was deemed distressed in 4/01; rates raised to \$1.15/\$2.50 in 6/01; 2 consecutive years of positive cash flow.
- (5) McNairy County ECD, a Tier IV district, was deemed distressed in 4/01; rates raised to \$1.15/\$2.50 in 6/01; 2 years positive cash flow.
- (6) Morgan County ECD, a Tier V district, was deemed distressed in 4/02; rates raised to \$1.50/\$3.00 in 4/02; 2 years positive cash flow.
- (7) Giles County ECD, a Tier IV district, was deemed distressed in 7/04; rates raised to \$1.50/\$3.00; 2 consecutive years positive cash flow; released from financially distressed status during the October 2007 Board meeting.
- (8) Hancock County ECD, a Tier V district, was deemed distressed in 4/06; rates raised to \$1.50/\$3.00.

¹⁹ The TECB developed the Tier methodology as a means of ranking ECDs by the population they serve based on data from the 2000 U.S. Census and landline and wireless fee revenues. The Tiers rank from Tier I, which includes the four largest ECDs to Tier V, which includes the 33 ECDs with the lowest population and incomes from wireline and wireless sources.

- (9) Polk County ECD, a Tier V district, was deemed distressed in 4/06; 2 consecutive years positive cash flow; released from financially distressed status during the February 2007 Board meeting.
- (10) Jackson County ECD, a Tier V district, was deemed distressed in 4/07; rates set at \$1.50/\$3.00 in 6/01 by application.²⁰

Of the 10 ECDs that have been deemed financially distressed pursuant to Tenn. Code Ann. § 7-86-304(d), Hancock and Jackson remain so. During the 2007-2008 fiscal year, there were fewer financially distressed ECDs than at any prior time since the TECB was created.

²⁰ Jackson County ECD's financial difficulties arose primarily from a 2002 loan agreement for over \$600,000, with a balloon payment. The loan was to purchase equipment. The ECD also experienced management problems in 2004 requiring Board involvement and financial assistance.

Appendix

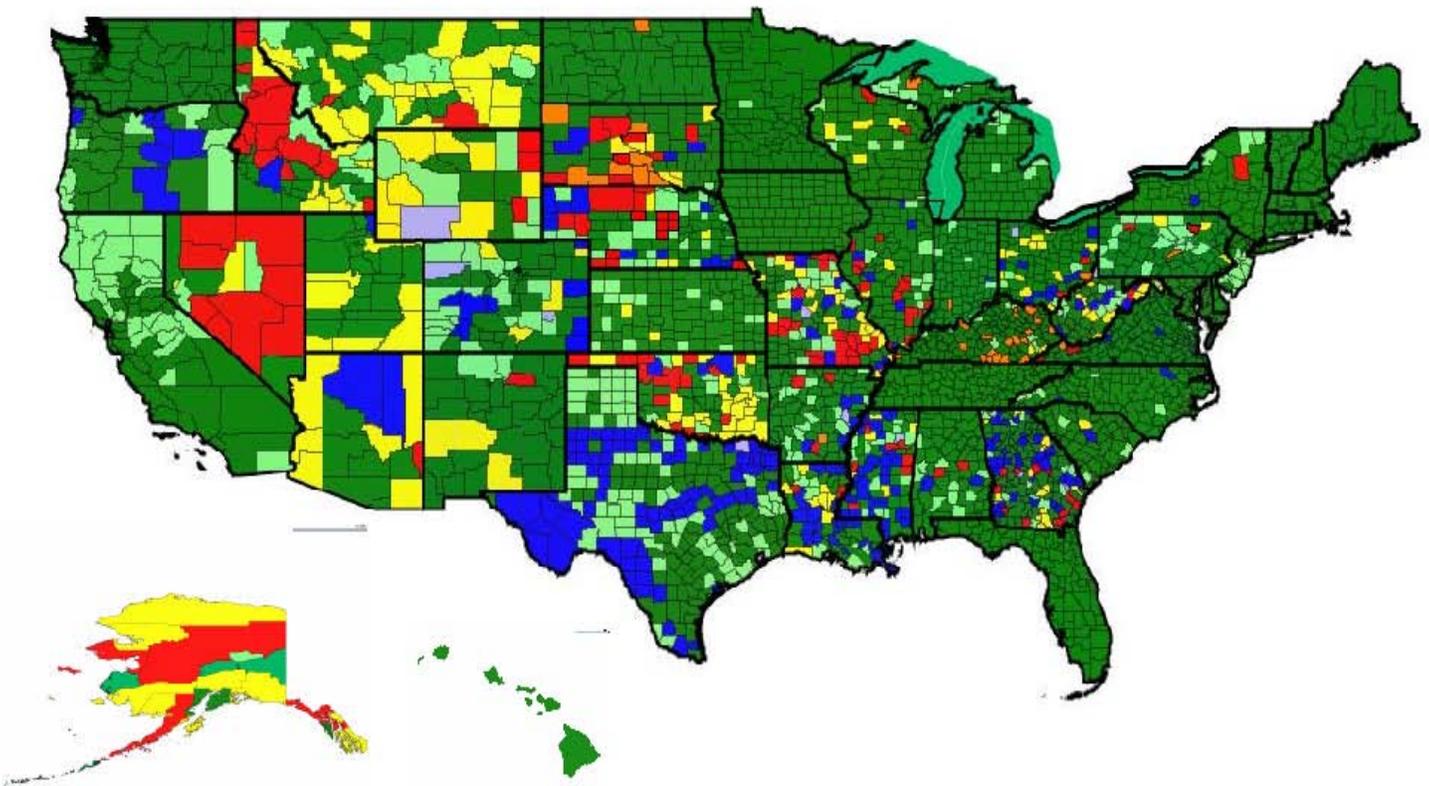
Appendix	17
Map of Phase I and II Deployment	19
Distribution of Non-wireline Financial Support	20
Expenditures by TECB	21
Amount of 25% Distribution to Wireless Funds for 5 Years	22
Grants and Reimbursements to ECDs for Fiscal Year Ended June 30, 2008-	24
Grants and Reimbursements to ECDs for last Seven Years-	26
Fiscal Year 2007 Audit Findings	28
Landline Rates by ECD	30

Illustration Comparing Implementation of Non-wireline Phase II 911 Service For Tennessee and the United States

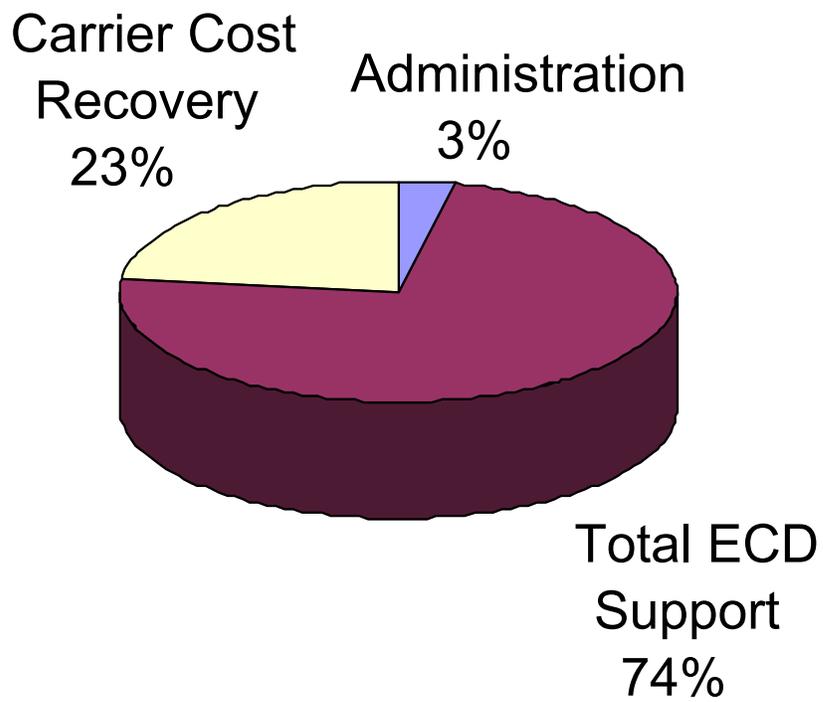
All public safety answering points (“PSAPs”) affiliated with Tennessee’s 100 emergency communications districts (“ECDs”) are E-911 Phase II ready, meaning that each possesses the equipment and technology to automatically plot the location of 911 calls from properly equipped non-wireline devices such as cell phones. Tennessee was the third state in the nation to reach this milestone, in April 2005. These PSAPs are also equipped to receive 911 calls and location information from Voice over Internet Protocol (“VoIP”) devices. Tennessee’s ECDs are in compliance with all applicable E-911 directives issued by the Federal Communications Commission.

Source of map presented below is the National Emergency Number Association.

United States E9-1-1 Deployment January 5, 2008



Non-Wireline Financial Support



TENNESSEE EMERGENCY COMMUNICATIONS BOARD			
EXPENDITURES BY TECB			
	Actual	Actual	Actual
	June 30 YTD	June 30 YTD	June 30 YTD
	FY 2006	FY 2007	FY 2008
Salaries & Wages (010)	347,311	443,367	437,855
Longevity (012)	9,000	10,800	11,000
Overtime (014)	-	-	(1,691)
Employee Benefits (020)	127,598	165,865	165,276
Payroll Expenditures	483,909	620,032	612,440
Travel (03)	27,722	23,979	27,690
Printing & Duplicating (04)	3,096	6,050	9,294
Utilities & Fuel (05)	-	-	-
Communications (06)	3,070	2,220	1,914
Maintenance & Repairs (07)	-	-	-
Prof. Svc. & Dues (08)	233,946	297,057	281,581
Supplies & Materials (09)	17,469	30,766	16,009
Rentals & Insurance (10)	43,202	41,802	43,902
Motor Vehicle Ops. (11)	-	-	-
Awards & Indemnities (12)	348	242	136
Grants & Subsidies (13)	24,225,105	48,641,058	40,392,698
Unclassified (14)	800	1,200	801
Stores for Resale (15)	-	-	-
Equipment (16)	-	-	3,189
Land (17)	-	-	-
Buildings (18)	-	-	-
Discounts Lost (19)	-	-	-
Highway Construction (20)	-	-	-
State Prof. Svcs. (25)	836,374	376,743	427,492
Other Expenditures	25,391,132	49,421,116	41,204,705
TOTAL EXPENDITURES	25,875,041	50,041,148	41,817,146
Note: In FY2007 the Operational Funding supplemental program of \$14 million was initiated and it was the first full year of the \$15 million equipment reimbursement program.			

TENNESSEE EMERGENCY COMMUNICATIONS BOARD

AMOUNT OF 25% DISTRIBUTION OF NON-WIRELINE FUNDS FOR 5 YEARS

District	Fiscal Yr. 2004 ¹	Fiscal Yr. 2005	Fiscal Yr. 2006	Fiscal Yr. 2007	Fiscal Yr. 2008	Total
Anderson	61,481.53	58,071.63	65,762.27	72,535.63	78,545.06	423,405.43
Bedford	66,915.08	63,203.79	71,574.10	78,946.06	85,486.56	454,385.98
Benton	29,441.13	27,808.26	31,491.02	34,734.53	37,612.21	201,979.67
Bledsoe	22,017.21	20,796.09	23,550.20	25,975.79	28,127.83	148,940.98
Blount	188,398.67	177,949.62	201,516.14	222,271.83	240,686.54	1,279,902.33
Bradley	156,605.75	147,920.04	167,509.61	184,762.69	200,069.84	1,067,696.32
Brentwood	41,739.58	39,424.58	44,645.74	49,244.17	53,323.97	321,697.10
Bristol	44,189.29	41,738.45	47,266.03	52,134.33	56,453.51	306,570.48
Campbell	56,842.01	53,689.43	60,799.71	67,061.94	72,617.86	389,117.23
Cannon	22,834.37	21,567.93	24,424.24	26,939.88	29,171.78	155,206.79
Carroll	52,474.87	49,564.53	56,128.52	61,909.63	67,038.69	362,489.99
Carter	101,018.85	95,416.11	108,052.42	119,181.53	129,055.47	695,368.94
Cheatham	63,934.79	60,388.83	68,386.32	75,429.98	81,679.19	430,927.94
Chester	27,666.14	26,131.73	29,592.45	32,640.39	35,344.57	188,279.27
Claiborne	53,163.88	50,215.29	56,865.48	62,722.50	67,918.89	364,328.42
Clay	14,199.82	13,412.26	15,188.49	16,752.89	18,140.82	97,742.13
Clinton	16,751.02	15,821.98	17,917.32	19,762.77	21,400.08	116,881.80
Cocke	59,756.38	56,442.18	63,917.00	70,500.32	76,341.10	409,108.08
Coffee	85,480.22	80,739.29	91,431.89	100,849.16	109,204.27	582,957.42
Crockett	25,871.60	24,436.71	27,672.94	30,523.17	33,051.96	178,552.78
Cumberland	83,322.49	78,701.21	89,123.90	98,303.47	106,447.68	560,537.79
Davidson	1,014,587.67	958,316.24	1,085,229.54	1,197,005.55	1,296,174.73	6,973,036.83
Decatur	20,884.90	19,726.60	22,339.06	24,639.94	26,681.30	143,466.31
DeKalb	31,018.51	29,298.14	33,178.19	36,595.46	39,627.33	211,176.85
Dickson	76,831.44	72,570.18	82,180.92	90,645.35	98,155.11	521,963.77
Dyer	66,368.50	62,687.54	70,989.48	78,301.25	84,788.31	458,558.05
Fayette	51,283.87	48,439.53	54,854.57	60,504.46	65,517.10	352,556.02
Fentress	29,597.80	27,956.25	31,658.58	34,919.34	37,812.33	203,029.68
Franklin	69,913.13	66,035.57	74,780.90	82,483.16	89,316.72	479,703.97
Gibson	85,725.93	80,971.34	77,794.68	101,139.01	109,518.15	581,072.66
Giles	52,425.04	49,517.43	56,075.22	61,850.83	66,975.02	359,210.22
Grainger	43,375.59	34,739.73	35,280.31	43,392.42	46,987.36	278,077.35
Greene	111,998.08	105,786.39	119,796.07	132,134.79	143,081.84	768,878.44
Grundy	25,515.52	24,100.39	27,292.08	30,103.10	32,597.08	176,230.41
Hamblen	103,486.37	97,746.76	110,691.73	122,092.73	132,207.81	708,517.71
Hamilton	548,153.04	517,751.19	586,318.85	646,708.27	700,286.56	3,783,420.95
Hancock	12,081.25	11,411.21	12,922.41	14,253.40	15,434.26	84,135.43
Hardeman	50,035.87	47,260.75	53,519.66	59,032.05	63,922.74	341,193.12
Hardin	45,536.99	43,011.41	48,707.56	53,724.32	58,175.25	312,244.02
Hawkins	95,359.20	90,070.38	101,998.72	112,504.34	121,825.06	649,597.43
Haywood	35,244.99	33,290.20	37,698.94	41,581.84	45,026.80	245,076.18
Henderson	45,437.29	42,917.20	48,600.92	53,606.70	58,047.88	311,067.11
Henry	55,394.62	52,322.31	59,251.54	65,354.31	70,768.76	380,968.79
Hickman	39,692.23	37,490.78	42,455.82	46,828.69	50,708.31	267,370.20
Houston	14,399.22	13,600.60	15,401.78	16,988.12	18,395.55	98,574.16
Humphreys	31,919.34	30,149.03	34,141.77	37,658.28	40,778.17	219,019.11
Jackson	19,555.02	18,470.45	20,916.57	23,070.93	24,982.29	133,476.79
Jefferson	78,857.45	74,483.82	84,347.98	93,035.62	100,743.41	530,737.63
Johnson	31,153.79	29,425.92	33,322.90	36,755.08	39,800.15	210,889.84
Kingsport	79,945.20	75,511.27	85,511.51	94,318.96	102,133.10	551,277.82
Knox	680,138.75	642,416.65	727,494.21	802,424.37	868,903.41	4,663,249.44

1. Fiscal year 2004 includes figures for thirteen months because Staff reformatted to a fiscal distribution period. The extra month substantially changed the annual amount.

TENNESSEE EMERGENCY COMMUNICATIONS BOARD

AMOUNT OF 25% DISTRIBUTION OF NON-WIRELINE FUNDS FOR 5 YEARS

District	Fiscal Yr. 2004 ¹	Fiscal Yr. 2005	Fiscal Yr. 2006	Fiscal Yr. 2007	Fiscal Yr. 2008	Total
Lafollette	14,110.80	13,328.19	15,093.27	16,647.85	18,027.08	97,447.61
Lake	14,160.64	13,375.26	15,146.60	16,706.67	18,090.77	107,912.69
Lauderdale	48,248.41	45,572.45	51,607.77	56,923.24	61,639.21	330,257.58
Lawrence	71,081.01	67,138.68	76,030.13	83,861.03	90,808.72	487,713.83
Lewis	20,236.87	19,114.49	21,645.92	23,875.38	25,853.40	139,730.42
Lincoln	65,801.19	52,700.67	59,680.00	65,826.89	71,280.50	394,287.95
Loudon	69,585.55	65,726.17	74,430.51	82,096.67	88,898.19	471,898.61
Macon	36,293.59	34,280.63	38,820.58	42,818.99	46,366.44	245,734.62
Madison	163,499.14	154,431.08	174,882.95	192,895.49	208,876.43	1,116,416.66
Marion	49,450.14	46,707.51	52,893.16	58,341.04	63,174.45	339,800.61
Marshall	47,653.79	45,010.79	50,971.75	56,221.71	60,879.55	323,393.72
Maury	123,728.60	116,866.31	132,343.35	145,974.39	158,068.04	837,792.87
McMinn	87,262.32	82,422.54	93,338.05	102,951.65	111,480.98	597,290.45
McNairy	43,890.21	41,455.94	46,946.10	51,781.43	56,071.42	302,195.15
Meigs	19,736.62	18,641.97	21,110.80	23,285.15	25,214.27	132,447.13
Monroe	69,363.00	65,515.97	74,192.48	81,834.14	88,613.90	469,697.08
Montgomery	239,929.99	226,622.92	256,635.42	283,068.25	306,519.79	1,638,439.87
Moore	10,219.04	9,652.26	10,930.55	12,056.37	13,055.22	69,521.21
Morgan	35,173.76	33,222.94	37,622.79	41,497.82	44,935.84	241,055.97
Oak Ridge	48,757.59	46,053.39	52,152.40	57,523.98	62,289.68	339,743.78
Obion	57,771.34	54,567.21	61,793.74	68,158.35	73,805.12	401,498.54
Overton - Pickett	44,620.13	42,145.39	47,726.86	52,642.61	57,003.93	306,194.37
Perry	13,585.62	12,832.13	14,531.51	16,028.23	17,356.14	93,208.63
Polk	28,574.12	26,989.35	30,563.63	33,711.61	36,504.53	195,136.06
Putnam	110,940.56	104,787.55	118,664.93	130,887.12	141,730.84	754,943.17
Rhea	50,561.06	47,756.82	54,081.41	59,651.68	64,593.69	346,196.71
Roane	92,416.34	87,290.70	98,850.93	109,032.35	118,065.46	636,334.65
Robertson	96,908.08	91,533.32	103,655.45	114,331.70	123,803.81	653,768.24
Rutherford	324,058.97	306,085.89	346,621.96	382,323.19	413,997.78	2,199,338.01
Scott	37,612.79	35,526.70	40,231.63	44,375.39	48,051.78	257,533.37
Sequatchie	20,242.24	19,119.55	21,651.62	23,881.69	25,860.21	136,889.13
Sevier	126,705.29	119,677.92	135,527.28	149,486.29	161,870.86	849,399.25
Shelby	1,597,786.27	1,509,169.27	1,709,034.05	1,885,060.41	2,041,233.40	11,018,095.93
Smith	31,533.01	29,784.11	33,728.53	37,202.49	40,284.63	213,808.85
Stewart	22,022.56	20,801.12	23,555.90	25,982.08	28,134.64	148,653.87
Sullivan	148,339.72	140,112.45	158,668.05	175,010.49	189,509.72	1,025,596.94
Sumner	232,240.78	219,360.18	248,410.85	273,996.58	296,696.56	1,573,220.92
Tipton	91,278.72	86,216.20	97,634.10	107,690.21	116,612.08	613,247.32
Trousdale	12,923.32	12,206.56	13,823.13	15,246.88	16,510.04	87,834.18
Unicoi	31,452.88	29,708.45	33,642.83	37,107.97	40,182.27	217,369.08
Union	31,703.91	29,945.55	33,911.33	37,404.13	40,502.99	214,084.40
Van Buren	9,806.00	9,262.13	10,488.75	11,569.07	12,527.52	67,241.93
Warren	68,143.48	64,364.10	72,888.06	80,395.35	87,055.93	466,126.58
Washington	190,846.60	180,261.80	204,134.55	225,159.90	243,813.95	1,305,319.55
Wayne	29,984.14	28,321.15	32,071.81	35,375.14	38,305.93	204,124.65
Weakley	62,124.22	58,678.66	66,449.71	73,293.84	79,366.07	428,135.73
White	41,128.93	38,847.82	43,992.59	48,523.72	52,543.78	281,634.87
Williamson	183,716.44	173,527.08	196,507.94	216,747.75	234,704.86	1,234,022.42
Wilson	158,108.33	149,339.26	169,116.83	186,535.42	201,989.47	1,084,823.11
Total	\$10,145,339.39	\$9,566,973.78	\$10,816,002.80	\$11,949,835.11	\$12,939,851.64	\$69,430,411.43

1. Fiscal year 2004 includes figures for thirteen months because Staff reformatted to a fiscal distribution period. The extra month substantially changed the annual amount.

GRANTS AND REIMBURSEMENTS TO ECDS FOR FISCAL YEAR ENDED JUNE 30, 2008

Emergency Communications District	Operational Funding	GIS Maint. Grant	Rural Dispatcher Grant	GIS Startup	Net Clock	Controller	Essential Equipment	Misc.	Total ECB Support
Anderson	104,081	5,425	Ineligible						109,506
Bedford	104,081								104,081
Benton	86,169								86,169
Bledsoe	72,215	7,480					46,024	3,380	129,099
Blount	234,923	10,000	Ineligible			40,000	58,507		343,430
Bradley	176,619		Ineligible				45,310		221,929
Brentwood	104,081	10,000	Ineligible						114,081
Bristol	86,169		Ineligible		5,000		116,568		207,736
Campbell	104,081						17,454	5,280	126,815
Cannon	72,215	5,425	1,233					2,226	81,099
Carroll	86,169	4,575						3,960	94,704
Carter	120,041	5,425	Ineligible						125,466
Cheatham	104,081	4,575							108,656
Chester	86,169	4,575							90,744
Claiborne	104,081	4,575							108,656
Clay	72,215	5,425					42,552	1,604	121,796
Clinton	72,215		Ineligible						72,215
Cocke	104,081		14,877						118,958
Coffee	120,041	4,575							124,616
Crockett	72,215	2,055					30,485		104,755
Cumberland	120,041	10,000							130,041
Davidson	918,619	4,575	Ineligible						923,194
Decatur	72,215	4,575					1,778	9,576	88,144
Dekalb	86,169	10,000						2,382	98,551
Dickson	104,081	12,493	7,480						124,054
Dyer	104,081	4,575					150,000		258,656
Fayette	104,081	8,005					123,037		235,123
Fentress	86,169	10,000						2,504	98,673
Franklin	104,081								104,081
Gibson	104,081	10,000							114,081
Giles	86,169	1,672							87,841
Grainger	86,169	1,288	1,233				63,014		151,703
Greene	120,041		Ineligible			40,000			160,041
Grundy	72,215	10,000	1,233						83,448
Hamblen	120,041	10,000	Ineligible						130,041
Hamilton	918,619	4,575	Ineligible						923,194
Hancock	72,215	15,425	30,000						117,640
Hardeman	86,169	4,575			5,000				95,744
Hardin	86,169	5,425	1,233						92,827
Hawkins	120,041	5,425	Ineligible				125,024		250,490
Haywood	86,169	5,425	1,233						92,827
Henderson	86,169	5,425					19,380		110,974
Henry	104,081	4,575					150,000		258,656
Hickman	86,169	10,000	30,000			40,000	98,598		264,767
Houston	72,215	5,425	1,233						78,873
Humphreys	86,169	4,575							90,744
Jackson	72,215	4,575					37,117	6,336	120,243
Jefferson	104,081	4,575					42,808		151,464
Johnson	86,169	14,575	14,877			39,978	2,767		158,366

All amounts are rounded to nearest dollar.

GRANTS AND REIMBURSEMENTS TO ECDS FOR FISCAL YEAR ENDED JUNE 30, 2008

Emergency Communications District	Operational Funding	GIS Maint. Grant	Rural Dispatcher Grant	GIS Startup	Net Clock	Controller	Essential Equipment	Misc.	Total ECB Support
Kingsport	104,081	14,575	Ineligible						118,656
Knox	918,619	40,000	Ineligible						958,619
Lafollette	72,215	15,425							87,640
Lake	72,215		13,117				105,085		190,416
Lauderdale	86,169	14,575					16,500		117,244
Lawrence	104,081	4,575					37,598	4,840	151,094
Lewis	72,215	4,575							76,790
Lincoln	104,081	10,000	3,699						117,780
Loudon	104,081		7,480						111,561
Macon	86,169	4,575							90,744
Madison	176,619	5,425							182,044
Marion	86,169	10,000							96,169
Marshall	86,169								86,169
Maury	176,619	20,000							196,619
McMinn	120,041	11,671	3,699				82,797		218,208
McNairy	86,169	4,575					8,482		99,226
Meigs	72,215	5,425					27,360		105,000
Monroe	104,081	10,000							114,081
Montgomery	234,923	4,575							239,498
Moore	72,215		1,233		5,000		36,608		115,056
Morgan	86,169	10,000							96,169
Oak Ridge	86,169		Ineligible	42,374					128,543
Obion	104,081	10,000			5,000				119,081
Overton-Pickett	158,384	4,575	29,754				22,425	1,728	216,866
Perry	72,215	4,575	14,877			40,000	49,907	5,753	187,326
Polk	86,169					40,000	92,888		219,056
Putnam	120,041	4,575	Ineligible						124,616
Rhea	86,169	4,575	1,233				39,563		131,540
Roane	120,041	4,575	Ineligible				16,286	495	141,397
Robertson	120,041		Ineligible						120,041
Rutherford	234,923	4,575	Ineligible			40,000	150,000		429,498
Scott	86,169	4,575			5,000		2,658	4,982	103,383
Sequatchie	72,215	10,000	7,480					8,280	97,975
Sevier	176,619	10,000	Ineligible			40,000	122,267		348,886
Shelby	918,619		Ineligible						918,619
Smith	86,169								86,169
Stewart	72,215	10,000			5,000		13,995		101,210
Sullivan	176,619	10,000	Ineligible						186,619
Sumner	234,923	5,425	Ineligible			40,000	25,642		305,990
Tipton	120,041	2,494	Ineligible						122,535
Trousdale	72,215	4,575				40,000	150,000		266,790
Unicoi	86,169	5,425					29,960		121,554
Union	86,169	5,425					65,983		157,577
Van Buren	72,215	10,000				16,062	41,222		139,499
Warren	104,081	10,000	7,480						121,561
Washington	234,923	14,575	Ineligible				26,532		276,030
Wayne	86,169					11,053	107,627	3,804	208,652
Weakley	104,081	14,575						4,936	123,592
White	86,169	10,000							96,169
Williamson	234,923		Ineligible						234,923
Wilson	234,923	5,425	Ineligible						240,348
Totals	14,000,000	625,783	194,684	42,374	30,000	427,093	2,441,807	72,067	17,833,808

All amounts are rounded to nearest dollar.

TENNESSEE EMERGENCY COMMUNICATIONS BOARD

STATUS OF GRANTS AND REIMBURSEMENTS TO ECDS FROM 7/1/01 THROUGH 6/30/08

Emergency Communications District	TOTAL ECB Support	GIS Maint. Grant	Rural Dispatcher Grant	Operational Funding	GIS Startup	Net Clock	Controller	Dispatcher Trainer Training	\$150,000 Reimb.	Catas - trophic	Start-Up Grant	Misc.
Anderson	154,081		Ineligible	104,081	50,000							
Bedford	317,644	40,000	60,000	104,081	50,000	2,510	40,000		21,053			
Benton	123,260		30,000	86,169	7,091							
Bledsoe	480,776		104,877	72,215	50,000	4,738	40,000		103,976		100,000	4,970
Blount	426,416	50,000	Ineligible	234,923	50,000				91,493			
Bradley	261,619	30,000	Ineligible	176,619	50,000	5,000						
Brentwood	179,081	20,000	Ineligible	104,081	50,000	5,000						
Bristol	115,771		Ineligible	86,169	22,822				6,780			
Campbell	247,292	10,000	60,000	104,081	49,414				18,517			5,280
Cannon	264,256	10,000	90,000	72,215	50,000		40,000					2,041
Carroll	488,931	50,000	104,877	86,169	50,000		40,000		118,467	34,579		4,840
Carter	375,444	20,000	Ineligible	120,041	53,769	4,359	40,000		137,275			
Cheatham	267,009	20,000	60,000	104,081	50,000	5,000		968	26,960			
Chester	232,812	20,000	74,877	86,169	46,812	4,954						
Claiborne	456,834	50,000	90,000	104,081	50,000	5,000	40,000		117,753			
Clay	333,159	30,000	90,000	72,215	50,000	5,000	40,000		43,808			2,136
Clinton	183,224	20,000	Ineligible	72,215	50,000		41,009					
Cocke	184,081		30,000	104,081	50,000							
Coffee	405,036	20,000	60,000	120,041	50,000	4,995			150,000			
Crockett	240,801	20,000	46,087	72,215	50,000	4,984	40,000		7,515			
Cumberland	315,041	40,000	60,000	120,041	50,000	5,000	40,000					
Davidson	998,619	30,000	Ineligible	918,619	50,000							
Decatur	447,428	50,000	104,877	72,215	50,000	4,937	40,000		115,823			9,576
Dekalb	359,885	30,000	104,877	86,169	49,357	5,000	39,950	1,000	43,532			
Dickson	400,493	19,732	67,480	104,081	50,000	5,000	4,200		150,000			
Dyer	302,061	40,000	67,480	104,081	50,000		40,000	500				
Fayette	351,191	30,000	90,000	104,081	55,680	4,008		459	66,963			
Fentress	478,759	40,000	104,877	86,169	50,000	5,000	40,000		150,000			2,713
Franklin	180,709			104,081	50,000				26,628			
Gibson	369,112	40,000	30,000	104,081	50,000	4,800	14,981		125,250			
Giles	466,046	30,000	104,877	86,169	50,000	5,000	40,000		150,000			
Grainger	446,674	30,000	90,000	86,169	50,000	5,000		500	85,005		100,000	
Greene	299,859		Ineligible	120,041	50,000	5,000			124,818			
Grundy	327,208	10,000	90,000	72,215	50,000	4,993					100,000	
Hamblen	215,041	40,000	Ineligible	120,041	50,000	5,000						
Hamilton	1,173,619	50,000	Ineligible	918,619	50,000	5,000			150,000			
Hancock	407,215	30,000	60,000	72,215	50,000	5,000	40,000		150,000			
Hardeman	400,163	50,000	104,877	86,169	49,968				109,149			
Hardin	326,329	10,000	90,000	86,169	50,000	4,999	37,497		47,665			
Hawkins	229,376	40,000	Ineligible	120,041	50,000	5,000			14,335			
Haywood	186,169	10,000	90,000	86,169								
Henderson	298,891	10,000	74,877	86,169	50,000	5,000	40,000		32,845			
Henry	309,081	50,000	60,000	104,081	50,000	5,000	40,000					
Hickman	358,222	10,000	90,000	86,169	49,457	4,998			117,598			
Houston	269,960	30,000	90,000	72,215	50,000	5,000			22,745			
Humphreys	310,962	50,000	104,877	86,169	50,000	5,000			14,916			
Jackson	321,116	40,000	79,891	72,215	50,000	5,000	40,000		34,010			
Jefferson	298,842	20,000	30,000	104,081	50,000	5,000	40,000		49,761			
Johnson	393,740	20,000	90,000	86,169	49,982	5,000			142,589			
Kingsport	382,396	40,000	Ineligible	104,081	50,000	5,000	40,000		143,315			
Knox	1,168,619	10,000	Ineligible	918,619	50,000		40,000		150,000			

TENNESSEE EMERGENCY COMMUNICATIONS BOARD

STATUS OF GRANTS AND REIMBURSEMENTS TO ECDS FROM 7/1/01 THROUGH 6/30/08

Emergency Communications District	TOTAL ECB Support	GIS Maint. Grant	Rural Dispatcher Grant	Operational Funding	GIS Startup	Net Clock	Controller	Dispatcher Trainer Training	\$150,000 Reimb.	Catas-trophic	Start-Up Grant	Misc.
Lafollette	417,215	10,000	90,000	72,215	50,000	5,000	40,000		150,000			
Lake	290,357		90,000	72,215	47,545	4,954					68,810	6,833
Lauderdale	222,498		60,000	86,169	49,094				27,235			
Lawrence	380,563	40,000	30,000	104,081	43,800	5,000	40,000		112,402			5,280
Lewis	316,344	10,000	90,000	72,215	49,137	4,954			90,038			
Lincoln	254,081	40,000	60,000	104,081	50,000							
Loudon	440,023	30,000	60,000	104,081	50,000	5,000	39,942	1,000	150,000			
Macon	425,402	50,000	90,000	86,169	50,000	5,000			144,233			
Madison	456,619	40,000		176,619	50,000		40,000		150,000			
Marion	239,826	10,000	50,000	86,169	50,000	5,000	38,657					
Marshall	116,169		30,000	86,169								
Maury	451,619	20,000		176,619	60,000	5,000	40,000		150,000			
McMinn	255,041	20,000	60,000	120,041	50,000	5,000						
McNairy	424,123	50,000	104,877	86,169	49,837	4,998			128,242			
Meigs	337,984	10,000	79,891	72,215	50,000	5,000			20,878		100,000	
Monroe	359,591	40,000	60,000	104,081	50,000	5,000			100,510			
Montgomery	489,923	50,000		234,923	50,000	5,000			150,000			
Moore	232,215	20,000	90,000	72,215	50,000							
Morgan	251,169	10,000	60,000	86,169	50,000	5,000	40,000					
Oak Ridge	86,169		Ineligible	86,169								
Obion	298,851	10,000	60,000	104,081	50,000		40,000		34,770			
Overton-Pickett	881,878	80,000	179,754	158,384	100,000	4,711	80,000	1,696	275,605			1,728
Perry	473,061	50,000	90,000	72,215	50,000	5,000			100,093		100,000	5,753
Polk	151,144	10,000		86,169	50,000	4,975						
Putnam	330,913	50,000	Ineligible	120,041	50,000	5,000	40,000	1,000	64,872			
Rhea	348,591	20,000	90,000	86,169	50,000	5,000	40,000		30,913			26,510
Roane	398,755	50,000	Ineligible	120,041	50,000	5,000	31,539		142,175			
Robertson	120,041		Ineligible	120,041								
Rutherford	308,280	20,000	Ineligible	234,923	50,000	3,357						
Scott	311,604	40,000	90,000	86,169	50,000		40,000					5,435
Sequatchie	504,695	20,000	67,480	72,215	50,000	5,000	40,000		150,000		100,000	
Sevier	289,352	30,000	Ineligible	176,619	50,000	5,000			27,733			
Shelby	918,619		Ineligible	918,619								
Smith	185,596		60,000	86,169	34,762	4,665						
Stewart	231,178	20,000	90,000	72,215	48,963							
Sullivan	422,597	40,000	Ineligible	176,619	50,000		40,000		115,978			
Sumner	453,501	40,000	Ineligible	234,923	49,220	5,000			124,358			
Tipton	395,509	30,000	Ineligible	120,041	49,500	5,000	40,000	968	150,000			
Trousdale	125,595			72,215	50,000	3,380						
Unicoi	415,850	20,000	104,877	86,169	50,000	3,895	40,000		110,909			
Union	288,115	10,000	90,000	86,169	50,000	5,000	39,400		7,546			
Van Buren	379,388	10,000	104,877	72,215	56,491				35,805		100,000	
Warren	416,971	10,000	60,000	104,081	50,000	4,914	40,000		147,976			
Washington	493,375	40,000	Ineligible	234,923	50,000	4,984	40,000		123,468			
Wayne	154,280	10,000		86,169	50,000	4,307						3,804
Weakley	451,840	40,000	60,000	104,081	47,280	4,980	37,254		150,000			8,245
White	258,135	40,000	79,891	86,169	47,075	5,000						
Williamson	299,923	10,000	Ineligible	234,923	50,000	5,000						
Wilson	341,810	20,000	Ineligible	234,923	50,000				36,887			
Totals	\$35,626,733	\$2,479,732	\$5,111,355	\$14,000,019	\$4,766,382	\$344,350	\$2,004,407	\$8,591	\$6,303,171	\$34,579	\$768,810	\$95,144

**Tennessee Emergency Communications Board
Fiscal Year 2007 Audit Findings**

Emergency Communications District	No Findings	Total Findings	Inappropriate use of funds	Reconcile to General Ledger	Adopted Fiscal Year Budget (Approved)	Expenses exceed Budget	Segregation of Duties	Double Entry Bookkeeping (G/L)	Collateralization	3-day Deposit	Capitalization Policy	Pre-signed checks	Paid Sales Tax to Vendor	Surety Bond Coverage	Reconciliation of Payroll	Policy and Procedures not established and Maintained	Disbursement Approval Procedure	Bond Covenant	Adopt Uniform Chart of Accounts	Written Travel Policy	Deficiencies Recording Transactions	Inadequate Supporting Documentation	Street Signs	Financial Report not Presented at Board Meetings	Vacation and sick leave not maintained	Purchase flowers (Revenue Standards)	Invoice not cancelled	Depreciation not in budget
Anderson	X																											
Bedford		4					X	X					X											X				
Benton		2				X								X														
Bledsoe		1				X																						
Blount	X																											
Bradley	X																											
Brentwood	X																											
Bristol	X																											
Campbell	X																											
Cannon		1					X																					
Carroll	X																											
Carter	X																											
Cheatham	X																											
Chester		1				X																						
Clay		3				X	X									X												
Claiborne	X																											
Clinton	X																											
Cocke	X																											
Coffee	X																											
Crockett		3		X	X	X																						
Cumberland		3				X		X								X												
Davidson	X																											
Decatur		1									X																	
DeKalb	X																											
Dickson		3				X	X												X									
Dyer		3				X	X																					
Fayette		1								X																		
Fentress	X																											
Franklin		2																			X	X						
Gibson		4				X	X	X														X						
Giles		1					X																					
Grainger	X																											
Greene		4				X		X								X	X											
Grundy	X																											
Hamblen	X																											
Hamilton																												
Hancock	X																											
Hardeman		1																	X									
Hardin		6				X					X		X		X		X		X		X							
Hawkins		4				X	X									X	X											
Haywood	X																											
Henderson		2					X															X						
Henry		2					X			X																		
Hickman		3																				X	X		X			
Houston		3				X		X										X										
Humphreys		2						X						X														
Jackson		1				X																						
Jefferson	X																											
Johnson		6	X			X	X									X						X			X			
Kingsport	X																											
Knox	X																											

**Tennessee Emergency Communications Board
Fiscal Year 2007 Audit Findings**

Emergency Communications District	No Findings	Total Findings	Inappropriate use of funds	Reconcile to General Ledger	Adopted Fiscal Year Budget (Approved)	Expenses exceed Budget	Segregation of Duties	Double Entry Bookkeeping (G/L)	Collateralization	3-day Deposit	Capitalization Policy	Pre-signed checks	Paid Sales Tax to Vendor	Surety Bond Coverage	Reconciliation of Payroll	Policy and Procedures not established and Maintained	Disbursement Approval Procedure	Bond Covenant	Adopt Uniform Chart of Accounts	Written Travel Policy	Deficiencies Recording Transactions	Inadequate Supporting Documentation	Street Signs	Financial Report not Presented at Board Meetings	Vacation and sick leave not maintained	Purchase flowers (Revenue Standards)	Invoice not cancelled	Depreciation not in budget
LaFollette		2				X										X												
Lake		2				X	X																					
Lauderdale		3				X																X					X	
Lawrence		2					X																					
Lewis		2																				X						
Lincoln		1												X														
Loudon		1				X																						
Macon	X																											
Madison	X																											
Marion	X																											
Marshall		1					X																					
Maury	X																											
McMinn	X																											
McNairy		2				X						X																
Meigs		1																										
Monroe		3		X						X									X									
Montgomery		1				X																						
Moore		2				X	X																					
Morgan	X																											
Oak Ridge																												
Obion		4				X	X		X					X														
Overton-Pickett		1				X																						
Perry		2					X															X						
Polk		4		X		X										X				X	X							
Putnam	X																											
Rhea		1				X																						
Roane		1														X												
Robertson		1																					X					
Rutherford	X																											
Scott		3				X	X		X																			
Sequatchie		4	X			X													X			X						
Sevier	X																											
Shelby		3						X								X						X						
Smith		3	X			X																X						
Stewart	X																											
Sullivan	X																											
Sumner		2																					X					
Tipton	X																											
Trousdale		1					X																					
Unicoi		2				X																	X					
Union	X																											
Van Buren		3				X										X						X						
Warren		6				X	X		X					X								X					X	
Washington	X																											
Wayne		3				X					X																	X
Weakley		2				X	X																					
White		2				X																						
Williamson		1														X												
Wilson	X																											
Total Findings	39	139	2	2	2	35	22	1	8	4	2	2	1	5	1	12	3	1	4	1	8	11	1	5	1	1	2	2

Tennessee Emergency Communications Board
Landline 9-1-1 Rates
November 20, 2008

Emergency Communications District	Residential Rate	Business Rate	Date * Approved	Emergency Communications District	Residential Rate	Business Rate	Date * Approved
Anderson	\$0.65	\$2.00		Lake	\$0.65	\$2.00	
Clinton City	\$0.65	\$2.00		Lauderdale	\$1.25	\$2.25	
Oak Ridge City	\$1.50	\$3.00	09/28/06	Lawrence	\$1.50	\$3.00	10/31/06
Bedford	\$1.50	\$3.00	06/22/06	Lewis	\$0.65	\$2.00	
Benton	\$0.65	\$2.00		Lincoln	\$0.65	\$2.00	
Bledsoe	\$1.50	\$3.00	04/19/07	Loudon	\$0.65	\$2.00	
Blount	\$1.10	\$2.45	04/19/07	Macon	\$0.65	\$2.00	
Bradley	\$1.50	\$3.00	10/31/06	Madison	\$0.45	\$1.64	
Campbell	\$1.50	\$3.00	06/22/06	Marion	\$0.65	\$2.00	
LaFollette City	\$1.50	\$3.00	06/22/06	Marshall	\$1.50	\$3.00	01/24/08
Cannon	\$1.50	\$3.00	04/19/07	Maury	\$1.50	\$3.00	08/28/08
Carroll	\$0.65	\$2.00		McMinn	\$0.65	\$2.00	
Carter	\$1.50	\$3.00	11/20/08	McNairy	\$1.15	\$2.50	08/28/08
Cheatham	\$1.15	\$2.50	09/28/06	Meigs	\$1.50	\$3.00	11/20/08
Chester	\$0.65	\$2.00		Monroe	\$0.65	\$2.00	
Claiborne	\$1.50	\$3.00	Ref	Montgomery	\$1.50	\$3.00	10/31/06
Clay	\$1.50	\$3.00	08/28/08	Moore	\$0.65	\$2.00	
Cocke	\$1.15	\$2.50		Morgan	\$1.50	\$3.00	05/14/08
Coffee	\$0.55	\$1.75		Obion	\$0.65	\$2.00	
Crockett	\$0.65	\$2.00		Overton-Pickett	\$1.50	\$3.00	05/14/08
Cumberland	\$1.40	\$2.75	01/24/08	Perry	\$1.50	\$3.00	06/22/06
Davidson	\$0.65	\$2.00		Polk	\$0.65	\$2.00	
Decatur	\$0.65	\$2.00		Putnam	\$0.65	\$1.66	
DeKalb	\$0.65	\$2.00		Rhea	\$1.50	\$3.00	01/24/08
Dickson	\$0.55	\$1.65		Roane	\$1.50	\$3.00	01/24/08
Dyer	\$0.55	\$1.67		Robertson	\$1.50	\$3.00	01/24/08
Fayette	\$1.50	\$3.00	10/25/07	Rutherford	\$0.50	\$1.52	
Fentress	\$0.65	\$2.00		Scott	\$0.65	\$2.00	
Franklin	\$0.65	\$2.00		Sequatchie	\$1.50	\$3.00	08/28/08
Gibson	\$1.50	\$3.00	10/31/06	Sevier	\$0.55	\$1.67	
Giles	\$1.50	\$3.00	01/24/08	Shelby	\$0.65	\$2.00	
Grainger	\$1.50	\$3.00	02/22/07	Smith	\$0.65	\$2.00	
Greene	\$0.65	\$1.50		Stewart	\$1.00	\$2.50	08/28/08
Grundy	\$1.50	\$3.00	05/14/08	Sullivan	\$1.50	\$3.00	02/22/07
Hamblen	\$1.25	\$2.75	02/22/07	Bristol City	\$0.65	\$2.00	
Hamilton	\$1.50	\$3.00	05/14/08	Kingsport City	\$0.65	\$1.65	
Hancock	\$1.50	\$3.00	04/20/06	Sumner	\$0.55	\$1.00	
Hardeman	\$0.65	\$2.00		Tipton	\$1.50	\$3.00	01/24/08
Hardin	\$0.60	\$1.50		Trousdale	\$0.65	\$2.00	
Hawkins	\$0.90	\$2.25		Unicoi	\$1.50	\$3.00	01/24/08
Haywood	\$0.65	\$2.00		Union	\$1.50	\$3.00	01/24/08
Henderson	\$0.65	\$2.00		Van Buren	\$0.65	\$2.00	
Henry	\$0.65	\$2.00		Warren	\$1.00	\$3.00	09/28/06
Hickman	\$0.65	\$2.00		Washington	\$1.50	\$3.00	01/24/08
Houston	\$1.50	\$3.00	02/22/07	Wayne	\$1.00	\$2.50	01/24/08
Humphreys	\$1.50	\$3.00	01/24/08	Weakley	\$0.65	\$2.00	
Jackson	\$1.50	\$3.00	04/19/07	White	\$1.50	\$3.00	02/22/07
Jefferson	\$1.00	\$3.00	09/28/06	Williamson	\$0.64	\$2.00	
Johnson	\$1.50	\$3.00	05/14/08	Brentwood City	\$0.65	\$2.00	
Knox	\$1.50	\$3.00	10/25/07	Wilson	\$0.55	\$1.67	

* Date shown is the latest date the Tennessee Emergency Communications Board approved any rate change or continuation.



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STATE OF TENNESSEE
TENNESSEE EMERGENCY COMMUNICATIONS BOARD
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RANDY PORTER
CHAIRMAN

LYNN QUESTELL
EXECUTIVE DIRECTOR

ERRATUM

TO: Readers of the Annual Report
FROM: James C. Barnes, Accounting Manager
DATE: April 1, 2009
RE: Corrections to 2008 Annual Report

The following errors were discovered after the Annual Report for Fiscal Year 2008 was printed.

Appendix page 22 entitled "Amount of 25% Distribution to Wireless Funds for 5 Years" actually included the total amounts of the 25% distributions from FY2000 for an eight year period instead of five years. Also the following errors on this schedule have been noted:

Data for FY2006 for Gibson County shows \$77,794.68 and should be \$91,694.69.
Data for FY2006 for Grainger County shows \$35,280.31 and should be \$39,340.42.

Appendix pages 26 and 27 entitled "Status of Funding Support to ECDs from 7/1/01 Through 6/30/08" did not include data from FY2008. Replacement pages have been generated to include FY2008 data and also to include the 25% funds provided. The replacement pages are attached.

We sincerely apologize for any problems or inconvenience these errors may have caused.

**STATUS OF FUNDING SUPPORT TO ECDS From 7/1/01 Through 6/30/08
INCLUDES 25% DISTRIBUTIONS, REIMBURSEMENTS, GRANTS AND OPERATIONAL FUNDING**

All amounts are rounded to the nearest dollar.

Emergency Communications District	Total ECB Support	25% Distribution	Operational Funding	GIS Maint., Rural Disp. & Start-up	REIMBURSEMENTS				
					GIS Startup	Net Clock	Controller	Essential & Necessary Equipment	Other
Anderson	672,425	408,838	208,162	5,425	50,000	-	-	-	-
Bedford	862,031	440,305	208,162	100,000	50,000	2,510	40,000	21,053	-
Benton	404,645	195,217	172,338	30,000	7,091	-	-	-	-
Bledsoe	754,339	144,464	144,429	212,357	50,000	4,738	40,000	150,000	8,350
Blount	2,009,943	1,240,098	469,846	60,000	50,000	-	40,000	150,000	-
Bradley	1,517,114	1,033,567	353,238	30,000	50,000	5,000	-	45,310	-
Brentwood	604,555	311,393	208,162	30,000	50,000	5,000	-	-	-
Bristol	618,987	295,480	172,338	-	22,822	5,000	-	123,348	-
Campbell	750,400	376,293	208,162	70,000	49,414	-	-	35,971	10,560
Cannon	495,715	150,360	144,429	106,658	50,000	-	40,000	-	4,267
Carroll	1,006,520	349,751	172,338	159,452	50,000	-	40,000	191,601	43,379
Carter	1,172,431	671,522	240,082	25,425	53,769	4,359	40,000	137,275	-
Cheatham	794,027	418,362	208,162	84,575	50,000	5,000	-	26,960	968
Chester	505,899	182,344	172,338	99,452	46,812	4,954	-	-	-
Claiborne	917,717	352,227	208,162	144,575	50,000	5,000	40,000	117,753	-
Clay	549,346	94,391	144,429	125,425	50,000	5,000	40,000	86,360	3,740
Clinton	367,932	112,493	144,429	20,000	50,000	-	41,009	-	-
Cocke	698,654	395,615	208,162	44,877	50,000	-	-	-	-
Coffee	1,093,932	564,280	240,082	84,575	50,000	4,995	-	150,000	-
Crockett	517,873	172,317	144,429	68,142	50,000	4,984	40,000	38,000	-
Cumberland	989,536	544,455	240,082	110,000	50,000	5,000	40,000	-	-
Davidson	8,658,349	6,736,537	1,837,237	34,575	50,000	-	-	-	-
Decatur	674,189	138,618	144,429	159,452	50,000	4,937	40,000	117,601	19,152
Dekalb	662,936	204,499	172,338	144,877	49,357	5,000	39,950	43,532	3,382
Dickson	1,030,277	505,730	208,162	107,185	50,000	9,200	-	150,000	-
Dyer	1,003,137	442,420	208,162	112,055	50,000	-	40,000	150,000	500
Fayette	926,890	340,576	208,162	128,005	55,680	4,008	-	190,000	459
Fentress	773,670	196,238	172,338	154,877	50,000	5,000	40,000	150,000	5,218
Franklin	748,416	463,626	208,162	-	50,000	-	-	26,628	-
Gibson	1,027,705	559,493	208,162	80,000	50,000	4,800	-	125,250	-
Giles	901,178	347,292	172,338	136,549	50,000	5,000	40,000	150,000	-
Grainger	868,540	270,162	172,338	222,521	50,000	5,000	-	148,019	500
Greene	1,202,908	743,009	240,082	-	50,000	5,000	40,000	124,818	-
Grundy	580,699	170,044	144,429	211,233	50,000	4,993	-	-	-
Hamblen	1,030,226	685,145	240,082	50,000	50,000	5,000	-	-	-
Hamilton	5,748,027	3,651,214	1,837,237	54,575	50,000	5,000	-	150,000	-
Hancock	605,870	81,015	144,429	135,425	50,000	5,000	40,000	150,000	-
Hardeman	826,178	330,272	172,338	159,452	49,968	5,000	-	109,149	-
Hardin	720,921	301,765	172,338	106,658	50,000	42,495	-	47,665	-
Hawkins	1,108,829	628,963	240,082	45,425	50,000	5,000	-	139,359	-
Haywood	564,399	236,077	172,338	106,658	49,327	-	-	-	-
Henderson	710,675	300,810	172,338	90,302	50,000	5,000	40,000	52,225	-
Henry	935,723	367,986	208,162	114,575	50,000	5,000	40,000	150,000	-
Hickman	882,601	259,613	172,338	140,000	49,457	4,998	40,000	216,196	-
Houston	444,157	95,325	144,429	126,658	50,000	5,000	-	22,745	-
Humphreys	613,382	211,677	172,338	159,452	50,000	5,000	-	14,916	-
Jackson	570,531	129,172	144,429	124,466	50,000	5,000	40,000	71,127	6,336
Jefferson	965,757	515,451	208,162	54,575	50,000	5,000	40,000	92,569	-
Johnson	756,622	204,516	172,338	139,452	49,982	5,000	39,978	145,356	-
Kingsport	1,033,190	532,138	208,162	54,575	50,000	5,000	40,000	143,315	-
Knox	6,635,031	4,507,794	1,837,237	50,000	50,000	-	40,000	150,000	-