

Responses to Sunset Public Hearing Questions for the
Tennessee Emergency Communications Board
Created by Section 7-86-302, *Tennessee Code Annotated*
(Sunset termination June 2017)

1. Provide a brief introduction to the Emergency Communications Board, including information about its purpose, statutory duties, organizational structure, and staff.

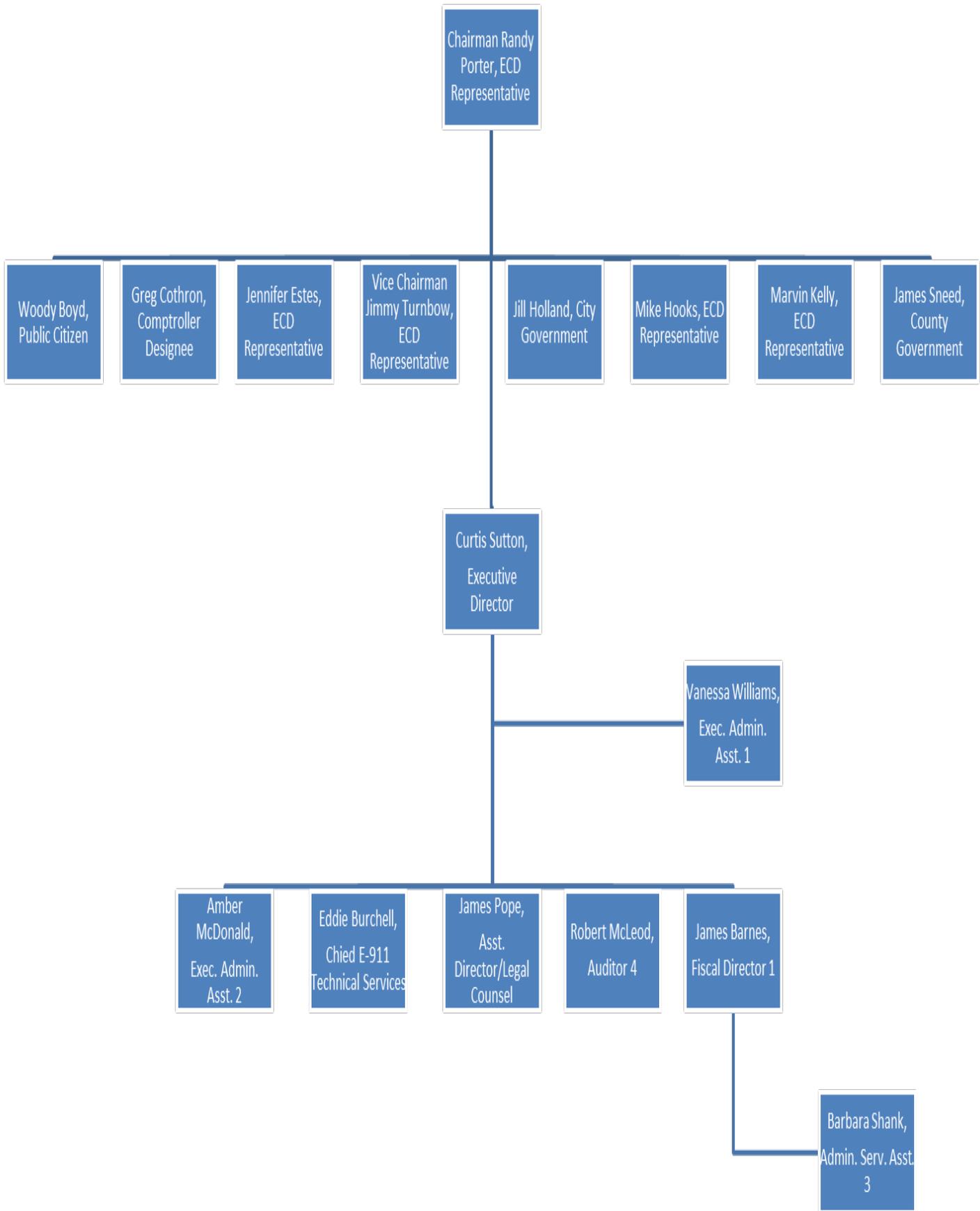
- The Tennessee Emergency Communications Board (“board” or “TECB”) administers the State’s 911 system. It is a self-funded agency administratively attached to the Department of Commerce and Insurance.¹
- The TECB was created “for the purpose of assisting emergency communications district boards of directors in the areas of management, operations, and accountability, and establishing emergency communications for all citizens of the state.”²
- The TECB establishes technical, operational, financial and dispatcher training standards for the State’s 100 emergency communications districts (“ECDs”), and provides them with funding, technical service and oversight.³
- The TECB administers and oversees the deployment of advanced 911 services for emerging communications technologies, including but not limited to, IP-enabled service that is capable of connecting users dialing or entering the digits 911 to public safety answering points (“PSAPs”).⁴
- For years, the TECB accumulated reserves for the purpose of modernizing Tennessee’s aging 911 infrastructure by deploying Next Generation 911. The Next Generation 911 (“NG911”) project converts Tennessee’s 911 system from analog to digital. The State’s 911 infrastructure is being replaced with an internet protocol (“IP”) platform that will improve 911 call delivery, enhance interoperability between ECDs, and provide for the use of evolving 911 technology across the state. The TECB’s work on deploying NG911 across the state has made Tennessee a national leader in the provision of advanced 911 services.
- The TECB’s structure and staff are represented in the organizational chart below:

¹ Tenn. Code Ann. § 7-86-302(a).

² Tenn. Code Ann. §§ 7-86-302(a).

³ See Tenn. Code Ann. § 7-86-306(a).

⁴ Tenn. Code Ann. § 7-86-306(a)(8).



2. **Provide a list of current members of the board. For each member, please indicate who appointed the member, how the member’s presence complies with Section 7-86-302, *Tennessee Code Annotated*, and the member’s county of principal residence. Please indicate each member’s race and gender and which members, if any, are sixty years of age or older. Are there any vacancies on the board? What is being done to fill those vacancies?**

Tenn. Code Ann. § 7-86-302(b)(1) governs the membership of the TECB. It requires the board be composed of nine (9) members meeting the following criteria:

(A) The comptroller of the treasury or the comptroller's designee. The appointment of the comptroller's designee to the board shall be for the term of office of the comptroller;

(B) One (1) member, appointed by the governor, who has no connection to emergency communications districts and who does not fulfill any other requirements for appointment to the board;

(C) One (1) representative of county government, appointed by the speaker of the senate;

(D) One (1) representative of city government, appointed by the speaker of the house of representatives;

(E) Three (3) members, appointed by the governor, who shall either be a current director of an emergency communications district or a current member of an emergency communications district board of directors at the time of their appointment. The members appointed pursuant to this subdivision shall each reside in a separate grand division of the state;

(F) One (1) at large member appointed by the speaker of the senate, who at the time of the member’s appointment is either a current director of an emergency communications district or a current member of an emergency communications district board of directors; and

(G) One (1) at large member appointed by the speaker of the house of representatives, who at the time of the member’s appointment is either a current director of an emergency communications district or a current member of an emergency communications district board of directors.

There are no present vacancies on the board. The current board members were appointed in accordance with a previous version of Tenn. Code Ann. § 7-86-302. The current board members are as follows:

Ferrell “Woody” Boyd*	Gov. Haslam	Greene County	Caucasian	Male
Greg Cothron	Comptroller	Sumner County	Caucasian	Male
Jennifer Estes	Gov. Haslam	Loudon County	Caucasian	Female
Jill Holland	Gov. Haslam	Carroll County	Caucasian	Female
Mike Hooks*	Gov. Haslam	Roane County	Caucasian	Male
Marvin Kelley	Gov. Haslam	McMinn County	Caucasian	Male
Randy Porter	Gov. Haslam	Putnam County	Caucasian	Male
James L. Sneed	Gov. Haslam	Rutherford County	African -American	Male
Jimmy Turnbow	Gov. Haslam	Tipton County	Caucasian	Male

*Signifies age 60 or over.

3. How many times did the board meet during fiscal years 2014 and 2015 and to date for 2016, and how many members were present at each meeting? Does the board have a formal member attendance policy? If so, please attach a copy of the policy.

Tenn. Code Ann. § 7-86-302(g) requires the board to meet at least quarterly. The TECB held five meetings in fiscal year 2014, four meetings in fiscal year 2015, and two meetings to date in 2016.

The TECB does not have a formal member attendance policy; however, Tenn. Code Ann.7-86-302(i)(1), provides that “[a]ny member of the board who fails to attend at least fifty percent (50%) of the regularly scheduled meetings of the board within any twelve-month period shall automatically be removed from the board and a successor member shall be appointed by the appointing authority to serve out the remaining term of the member being replaced.”

Meetings:

August 22, 2013	7 members present
October 31, 2013	6 members present
February 20, 2014	8 members present
May 22, 2014	7 members present
June 20, 2014	7 members present
September 18, 2014	7 members present
November 19, 2014	8 members present
February 4, 2015	8 members present
May 6, 2015	9 members present
August 5, 2015	8 members present
November 4, 2015	8 members present
February 3, 2016	8 members present
May 4, 2016	9 members present

4. What were the board’s revenues (by source) and expenditures (by object) for fiscal year 2014 and 2015 and to date for 2016? Does the board carry a fund balance and, if so, what is the total of that fund balance? If expenditures exceeded revenues, and the board does not carry a fund balance, what was the source of the revenue for the excess expenditures?

Attached is a copy of an accounting report showing a breakdown of the TECB’s revenues (by source) and expenditures (by object) for fiscal year 2014, 2015, and to date through March 30, 2016. Also included is a projection of revenues and expenditures for the full 2017 fiscal year.

The board has assiduously taken steps to assure every emergency communications district has sufficient funding to meet the standards set by the TECB. In setting standards, the board is committed to avoiding unfunded mandates and has provided over \$450,000 to each district for essential and necessary equipment. Of total expenditures in the 2014-2016 fiscal years, the board spent approximately 82.4% in 2014, 85.9% in 2015, and 89.1% so far in 2016, or a total in all three years combined of 85.9% of all revenue in support of local district equipment and operations.

As authorized by Tenn. Code Ann. § 7-86-303(d), the board carries a fund balance. The board has been accumulating a fund balance to cover projected expenditures associated with the NG911 project since 2006. As of June 30, 2015, the fund balance was \$60,446,108.15, comprised of \$57,133,525.27 in 911 surcharge collections and \$3,312,582.88 interest accumulations. A significant portion of the fund balance (about \$15 million) is obligated to local emergency communications districts for equipment upgrades. See attached schedule for planned uses of the fund.

On January 1, 2015, the 911 Funding Modernization and IP Transition Act altered the collection and distribution of 911 funds to the emergency communications districts by creating a uniform \$1.16 surcharge on all telecommunications services capable of contracting a PSAP by dialing the digits 911. The Act requires all telecommunications service providers to remit wireless and wireline 911 surcharges to the Board for redistribution to the districts. As such, the Board collects all of the 911 surcharges in the state and distributes a statutory base funding amount to the districts based upon the districts' recurring annual revenues from 2010 through 2012. See the attached base funding schedule for the amounts distributed to each district.

5. What per diem or travel reimbursement do board members receive? How much was paid to board members during fiscal years 2014 and 2015 and to date in fiscal year 2016?

Pursuant to Tenn. Code. Ann. § 7-86-303(b): “No member of the board is entitled to a salary for duties performed as a member of the board. Each member is entitled to reimbursement for travel and other necessary expenses incurred in the performance of official duties, in accordance with the state comprehensive travel regulations as promulgated by the commissioner of finance and administration and approved by the attorney general and reporter.”

Reimbursements to board members are as follows:

FY2014 - \$331.91
FY2015 - \$1,152.82
FY2016 - \$4,256.81

As shown above, reimbursements increased over the past three years. This is due to the appointment of new board members residing farther from Nashville that need to acquire lodging in Nashville for the Board's quarterly meetings. This is also partly due to an increase in attendance at the board meetings.

6. What policies does the board have in place to address potential conflicts of interest?

Each board member signs a “Tennessee Emergency Communications Board Ethics and Conflict of Interest Policy” during their initial board member orientation. A copy of the policy is attached.

7. Can the board promulgate rules? If no, is rulemaking authority needed? If rules have been promulgated, please cite the reference.

Pursuant to Tenn. Code Ann. § 7-86-306(a)(1), the board has authority to promulgate rules and regulations. The board has promulgated the following rules:

Tenn. Comp. R & Reg. 0780-06-01 - EMERGENCY COMMUNICATIONS BOARD
Tenn. Comp. R & Reg. 0780-06-02 - DISPATCHER TRAINING REGULATIONS
Tenn. Comp. R & Reg. 0780-06-03 - SERVICE PROVIDER CONTACT INFORMATION
Tenn. Comp. R & Reg. 0780-06-04 - BASE FUNDING INCREASE

8. **What were the major accomplishments of the board during fiscal years 2014 and 2015 and to date for 2016? Specifically, what has the board accomplished to carry out each of the duties enumerated in Section 7-86-306, *Tennessee Code Annotated*?**

Over fiscal years 2014, 2015 and 2016, the board made significant progress in its project to modernize the State's aging 911 infrastructure. The project, known as Next Generation 911 ("NG911"), converts Tennessee's 911 system from analog to digital, which will allow for evolving technology to be processed over the state's 911 system. The State's 911 infrastructure is being replaced with an internet protocol ("IP") platform that will improve 911 call delivery, enhance interoperability and increase the ease of communication between ECDs. During fiscal year 2014, the board connected all wireless telephone carriers to the network and began processing live 911 calls over NG911.

As part of the NG911 project, a uniform statewide geographic information systems ("GIS") map was also developed. This statewide map required all emergency communications districts to conform to a uniform GIS standard, eliminate any gaps or overlaps in emergency service zones, and make certain all GIS street centerline and address point data is validated to 98% accuracy. This monumental undertaking was completed in fiscal year 2015.

The GIS mapping system developed by the board enables local ECDs to more accurately locate 911 callers in the state and more effectively save lives. Due to its accuracy, the comprehensive GIS data set created by the board currently serves as the base map for numerous other state and local agencies.

During fiscal year 2016, the board connected all landline carriers to NG911 and began the work to connect voice over internet protocol ("VoIP") carriers. Currently, 75 of Tennessee's 142 public safety answering points ("PSAPs") are live on the network and the board now processes over 260,000 911 calls per month over NG911.

In 2016, the board began focusing on 911 telecommunicator training and education in order to ensure the local users of the state's advanced NG911 network are highly trained. The board coordinated with the National Emergency Number Association ("NENA") to provide the Center Manager Certification Program ("CMCP") course and Quality Assurance and Quality Improvement ("QA/QI") Training Program to over 250 of Tennessee's local emergency communications district directors and public safety telecommunicators. The CMCP certification course equips 911 managers and supervisors with the tools needed to effectively manage their agency through a rigorous 40-hour course of lecture and hands-on, lab-based, education. The QA/QI program utilizes sample recordings and dispatcher logs to examine the quality assurance review process, measurement and evaluation tools, supervisor-to-telecommunicator feedback scenarios, and related legal issues. Through providing these courses, the TECB can further ensure local districts are being properly managed and consistent quality 911 service is being provided across the state.

Accomplishment of Duties Enumerated in Tenn. Code Ann. § 7-86-306(a):

- Pursuant to Tenn. Code Ann. § 7-86-306(a)(1), promulgated Tenn. Comp. R & Reg. 0780-06- and Tenn. Comp. R & Reg. 0780-06-04 in fiscal year 2016.
- During fiscal year 2015, the board hired an Attorney 3 and subsequently promoted that individual to Assistant Director and Legal Counsel in fiscal year 2016, pursuant to Tenn. Code Ann. § 7-86-306(a)(3).
- During fiscal year 2015, the board hired an Executive Director, pursuant to Tenn. Code Ann. § 7-86-306(a)(4).
- In accordance with Tenn. Code Ann. § 7-86-306(a)(5), the board renewed its contract in FY2016 with TeleCommunications Systems, Inc. to manage NG911 deployment and run a network operations center. The board also entered an agreement with the Office of Information Resources, now Strategic Technology Solutions, to assist ECDs with GIS work. The board has further utilized the state's NetTN contract with AT&T to obtain services necessary to ensure the advancement, redundancy and reliability of the NG911 network.
- Pursuant to Tenn. Code Ann. § 7-86-306(a)(6), the board adopted budgets in fiscal years 2014, 2015 and 2016.
- The board continually provided technical assistance to ECDs throughout fiscal years 2014-2016, in accordance with Tenn. Code Ann. § 7-86-306(a)(8),
- Acting pursuant to Tenn. Code Ann. § 7-86-306(a)(9), which authorizes the board to deploy 911 for emerging technologies, as stated above, the board made considerable progress in deploying the Next Generation 911 project.
- Pursuant to Tenn. Code Ann. § 7-86-306(a)(10), during FY2016, the board revised all of its policies in light of the "911 Funding Modernization and IP Transition Act of 2014," updating the board's financial, technical and operating standards. The board also began a review of current revenue standards for 911 revenue, in accordance with Tenn. Code Ann. § 7-86-306(a)(11).
- During fiscal years 2014, 2015 and 2016, pursuant to Tenn. Code Ann. § 7-86-306(a)(12), the board reimbursed \$10,888,188 to 96 emergency communications districts and \$401,893 to three cellular carriers. A schedule of ECD reimbursements is attached.

9. Describe any items related to the board that require legislative attention and your proposed legislative changes.

In light of the reconstitution of the board in fiscal year 2015, and the comprehensive changes made to 911 funding in Tennessee by the "911 Funding Modernization and IP Transition Act of 2014", the board has not identified any current items requiring legislative attention.

10. Should the board be continued? To what extent and in what ways would the absence of the board endanger the public health, safety or welfare?

Yes, the board should be continued. Tennessee is a national leader in the advancement of 911 due to the insightfulness of the General Assembly in creating a state 911 board with appropriate powers and duties to provide governance and assistance to the one hundred local emergency communications districts spread across the state.

The board plays a significant role in administering and maintaining the State's 911 system by providing funding, technical, management and operational assistance to the ECDs in the state. The board also plays a critical role in ensuring the proper use of 911 revenue by establishing revenue standards and overseeing the financial stability of the local ECDs. Additionally, the board serves a critical role in establishing technical standards and providing the technology necessary to connect 911 callers across the state to the "first, first-responders" -- the local call takers and dispatchers who send help during emergencies. As 911 technology evolves and NG911 progresses, continuance of the board to provide governance and support at a state level is essential to ensure a uniform state-wide level of 911 service that Tennesseans have come to expect.

Since the board was created in 1998, it has taken steps to assure that all 100 emergency communications districts in Tennessee, from the most populous to the most rural, can provide uniform statewide 911 service to our citizens. As the General Assembly has wisely recognized, uniform, statewide 911 service is a necessity⁵, especially in a mobile society.

Over the years, the board has assiduously taken steps to assure that every district has sufficient funding to meet the technical standards set by the TECB to ensure the most advanced 911 services in the nation. In setting standards, the board is committed to avoiding unfunded mandates and has provided over \$450,000 to each district for essential and necessary equipment. Of TECB's total expenditures in the 2014-2016 fiscal years, approximately 85.9% of the board's total expenditures were in support of local ECD equipment and operations.

The board also made it a priority to assure that the districts remain financially stable. TECB Policy No. 6 requires TECB staff to provide information and financial counseling to districts with negative changes in net assets. Districts with three consecutive years of negative changes in net assets, as shown by their annual audits, are deemed financially distressed pursuant to Tenn. Code Ann. § 7-86-304(d). Since the board's creation, fewer and fewer ECDs have been deemed financially distressed pursuant to Tenn. Code Ann. § 7-86-304(d). Currently, none of the 100 ECDs are financially distressed.

The absence of the state 911 board would be detrimental to 911 in Tennessee, especially as it would result in the derailment of the state's NG911 program. The time, effort and money dedicated to the program would be lost without the state 911 board, as it plays a critical role in the deployment and oversight of our NG911 network. The board has been the central advocate and coordinator for the program. No other entity has developed the necessary relationships with local, federal and state agencies, as well as outside stakeholders, to coordinate the effective funding and deployment of the NG911 program. Deployment of 911 service, enhanced 911 service, and NG911 projects are tied to the existence

⁵ Tenn. Code Ann. § 7-86-303(d)(3)(A).

of a statewide body to advocate for 911. As NG911 continues to progress across the nation, federal agencies and other national 911 organizations continue to emphasize the importance of governance at a state level in order to effectively organize and deploy advanced state-wide 911 networks, such as NG911. This is apparent in states without state 911 boards, such as Alaska, Colorado, Louisiana Missouri and Wyoming, all of which still do not provide Phase 2 911 service.

Numerous reports and studies on the implementation of NG911 have emphasized the importance of state level planning and coordination for the successful deployment of NG911. The creation of state boards to administer state 911 systems and advocate on behalf of 911 is recommended in the Wireless Communications and Public Safety Act of 1999. Governance of 911 at the state level is a key recommendation of the USDOT NG911 stakeholder group (<http://www.911.gov/pdf/ModelNG911legis-110812.pdf>). A recent report from the Federal Communications Commission (“FCC”) Taskforce on Optimal PSAP Architecture discusses the critical role of a cohesive state coordinating body to coordinate the requirements, architecture and build out of a statewide NG911 system. (<https://www.fcc.gov/document/fcc-releases-tfopa-final-report>).

The board is also responsible for establishing minimum dispatcher training standards. Without a central authority establishing and monitoring those standards, Tennesseans would not enjoy the level of competence and professionalism that they receive today when they call 911. The board also provides expert training and guidance to assist in the management and operations of emergency communications districts.

Without the board’s oversight and support of the ECDs, establishment of 911 technical, training, operating and revenue standards, and coordination and deployment of NG911, the public health, safety and welfare of citizens across the state would be greatly endangered, as removal of the board would result in impeding the progress Tennessee has made with respect to 911. It would truly hinder Tennesseans’ accessibility to the lifesaving power of 911.

- 11. Has the board developed and implemented quantitative performance measures for ensuring it is meeting its goals? (Please answer either yes or no). If the board has developed and implemented quantitative performance measures, answer questions 12 through 18. If the board has not developed quantitative performance measures, proceed directly to question 19.**

No. However, the board has contracted with Mission Critical Partners to conduct extensive statewide surveys regarding the progress of the board and NG911 project to identify issues and concerns for the Board to focus on over the upcoming years.

- 12. Please list all board programs or activities that receive federal financial assistance and, therefore are required to comply with Title VI of the Civil Rights Act of 1964. Include the amount of federal funding received by program/activity.**

The board currently does not receive federal financial assistance.

- 13. Please provide a breakdown of current board staff by title, ethnicity, and gender.**

Curtis Sutton	Executive Director	Caucasian	Male
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Lee Pope	Asst. Director & Legal Counsel	Caucasian	Male
Jim Barnes	Fiscal Director 1	Caucasian	Male
Robert McLeod	Auditor 4	Jamaican-American	Male
Eddie Burchell	Chief E-911 Technical Services	Caucasian	Male
Amber McDonald	Executive Admin Assistant 2	Caucasian	Female
Vanessa Williams	Executive Admin Assistant 1	African-American	Female
Barbara Shank	Administrative Services Assistant 3	Caucasian	Female

14. Please list all board contracts, detailing each contractor, the services provided, the amount of the contract, and the ethnicity of the contractor/business owner.

A. TeleCommunications Systems, Inc.

TeleCommunications Systems, Inc. (“TCS”) provides NG911 project management and deployment services and it operates the NG911 network operations center. TCS also oversees the board’s GIS work and development of a statewide Automatic Location Information (“ALI”) database. The board contracted for TCS’s services for five years at \$20,000,000. The founder and CEO is Maurice B. Tosé. Mr. Tosé is African-American.

B. Mission Critical Partners, Inc.

Mission Critical Partners, Inc. (“MCP”) is a consultant company that provides general, technical, financial and operational assistance to the board. The contractor bills the board per assignment as needed. The maximum liability under the contract is \$1,711,700. The President and CEO is Kevin Murray. Mr. Murray is Caucasian.

Question #4	Does the board carry a fund balance and, if so, what is the total of that fund balance?				
TENNESSEE EMERGENCY COMMUNICATIONS BOARD					
SUMMARY OF EXPENDITURES AND REVENUES					
				Year-to-Date	Base Budget
		Total 2014	Total 2015	March 2016	2016-2017
	Regular Salaries and Wages (70100)	631,836	547,120	417,818	636,400
	Longevity (70102)	14,100	13,200	7,700	12,500
	Overtime (70104)	0	0	0	0
	Employee Benefits (702)	236,179	211,970	155,501	248,700
	Payroll Expenditures	882,115	772,289	581,019	897,600
	Travel (703)	22,225	24,109	21,835	44,900
	Printing, Duplicating & Film Proc. (704)	0	0	0	1,700
	Utilities and Fuel (705)	0	2,852	460	0
	Communications & Shipping (706)	1,424	1,408	266	1,500
	Maint., Repairs and Svcs by Others (707)	0	0	1,140	2,000
	Third Party Prof. & Admin. Svcs (708)	3,773,458	3,705,193	2,312,004	4,237,000
	Supplies and Office Furniture (709)	7,559	8,530	2,698	19,300
	Rentals and Insurance (710)	1,843	1,680	309	2,300
	Motor Vehicle Operation (711)	256	327	0	3,000
	Awards and Indemnities (712)	100	0	420	1,200
	Grants and Subsidies (713)	61,404,471	76,852,722	58,542,433	95,400,500
	Unclassified Expenses (714)	1,200	800	0	1,800
	Inventory (715)	0	0	0	
	Equipment (716)	0	0	50,830	10,000
	Land (717)	0	0	0	0
	Buildings (718)	0	0	0	0
	Lost Discounts (719)	0	0	0	0
	Highway Construction (720)	0	0	0	0
	Training of State Employees (721)	3,998	9,213	3,374	6,000
	Computer Related Items (722)	5,279,652	6,247,545	3,719,241	10,004,000
	State Prof. Svcs. (725)	1,314,598	1,498,302	1,937,995	3,546,000
	Other Expenditures	71,810,783	88,352,681	66,593,006	113,281,200
	TOTAL EXPENDITURES	72,692,899	89,124,970	67,174,025	114,178,800
	REVENUES				
62142000	E-911	59,718,976	70,185,658	70,836,633	103,215,600
62173000	Prepaid Wireless Telephone Charge	5,313,839	9,544,196	11,079,809	
68001000	Federal Revenue	0	0	0	
68085000	Departmental Interest	68,250	59,847	84,782	
	TOTAL REVENUES	65,101,066	79,789,701	82,001,224	
	Budgeted Reserves from Fund Balance				10,963,200
					114,178,800
	Total Revenues	65,101,066	79,789,701	82,001,224	0
	Total Expenditures	72,692,899	89,124,970	67,174,025	114,178,800
	Net Change in Position	(7,591,833)	(9,335,269)	14,827,199	(114,178,800)
	Beginning Fund Balance	76,561,544	69,089,094	60,446,108	
	Ending Fund Balance by Raw Calculation	68,969,710	59,753,824		
	Adjusted to:	69,089,094	60,446,108		
	Note: Adjustments are made to fund balance to reflect year-end closing accruals.				

Phase I & II Cost Recovery Summary
Date **5/16/2016**

Estimated FY 2016	FY 2016			Total
	MRC	NRC		
				0.00
				0.00
Cellular South - C-Spire	14,091.21			14,091.21
				0.00
Crickett	1,917.69			1,917.69
Sprint PCS	18,191.02	100.80		18,291.82

Total	\$34,199.92	\$100.80	\$0.00	\$0.00	\$34,300.72
	P1	\$34,300.72	P2	\$0.00	

FY 2015	FY 2015			Total
	MRC	NRC		
				0.00
				0.00
Cellular South - C-Spire	16,575.73			16,575.73
				0.00
Crickett	49,897.74			49,897.74
Sprint PCS	25,648.05	974.40		26,622.45

Total	\$92,121.52	\$974.40	\$0.00	\$0.00	\$93,095.92
	P1	\$93,095.92	P2	\$0.00	

FY 2014	FY 2014			Total
	MRC	NRC		
Advantage				0.00
AT & T				0.00
Cellular South - C-Spire	19,790.72	0.00		19,790.72
Cleartalk NTCH				0.00
Crickett	218,337.60	0.00		218,337.60
Sprint PCS	35,007.54	1,360.80		36,368.34

Total	\$273,135.86	\$1,360.80	\$0.00	\$0.00	\$274,496.66
	P1	\$274,496.66	P2	\$0.00	

FY 2013	FY 2013			Total
	MRC	NRC		
Advantage	0.00	0.00		0.00
AT & T				0.00
Cellular South	18,471.32	17,193.75		35,665.07
Cleartalk NTCH				0.00
Crickett	1,919.49	0.00		1,919.49
Sprint PCS	32,558.62	1,159.20		33,717.82

Total	\$52,949.43	\$18,352.95	\$0.00	\$0.00	\$71,302.38
	P1	\$71,302.38	P2	\$0.00	

TENNESSEE EMERGENCY COMMUNICATIONS BOARD							
Base Level Funding Effective January 1, 2015							
Determination of Higher Amount of Three Year Average or FY2012							
ECD	FY2010	FY2011	FY2012	Three Year Average	HIGHER	Rounded Bi-Monthly Payment	Base Funding Annual Payment
Anderson	375,109	391,113	390,207	385,476	390,207	65,035	390,210
Bedford	619,719	579,009	611,702	603,477	611,702	101,951	611,706
Benton	243,434	279,746	281,904	268,361	281,904	46,984	281,904
Bledsoe	257,173	281,955	292,854	277,327	292,854	48,809	292,854
Blount	1,379,171	1,383,758	1,395,625	1,386,185	1,395,625	232,605	1,395,630
Bradley	1,287,641	1,302,203	1,288,238	1,292,694	1,292,694	215,449	1,292,694
Brentwood	648,642	852,769	864,122	788,511	864,122	144,021	864,126
Bristol	421,112	451,466	473,659	448,746	473,659	78,944	473,664
Campbell	477,659	484,052	477,741	479,817	479,817	79,970	479,820
Cannon	261,674	279,672	291,628	277,658	291,628	48,605	291,630
Carroll	341,074	365,936	396,558	367,856	396,558	66,094	396,564
Carter	773,008	777,267	774,995	775,090	775,090	129,182	775,092
Cheatham	500,120	480,330	473,339	484,596	484,596	80,767	484,602
Chester	233,762	259,935	291,338	261,678	291,338	48,557	291,342
Claiborne	482,933	509,400	534,508	508,947	534,508	89,085	534,510
Clay	212,322	237,732	254,922	234,992	254,922	42,488	254,928
Clinton	190,636	220,590	223,549	211,592	223,549	37,259	223,554
Cocke	466,808	504,123	529,161	500,031	529,161	88,194	529,164
Coffee	518,895	556,701	600,502	558,699	600,502	100,084	600,504
Crockett	204,006	232,067	246,949	227,674	246,949	41,159	246,954
Cumberland	818,042	842,530	871,790	844,121	871,790	145,299	871,794
Davidson	6,375,949	6,337,438	6,343,058	6,352,148	6,352,148	1,058,692	6,352,152
Decatur	203,991	229,427	249,087	227,501	249,087	41,515	249,090
DeKalb	281,643	307,235	412,093	333,657	412,093	68,683	412,098
Dickson	447,104	461,556	487,758	465,473	487,758	81,294	487,764
Dyer	432,783	477,081	595,046	501,636	595,046	99,175	595,050
Fayette	500,707	510,191	537,174	516,024	537,174	89,529	537,174
Fentress	271,454	298,641	320,892	296,996	320,892	53,483	320,898
Franklin	423,175	452,621	473,616	449,804	473,616	78,937	473,622
Gibson	688,063	708,248	763,347	719,886	763,347	127,225	763,350
Giles	491,113	535,808	543,358	523,426	543,358	90,560	543,360
Grainger	347,970	371,309	388,560	369,280	388,560	64,760	388,560
Greene	583,491	600,658	713,500	632,550	713,500	118,917	713,502
Grundy	280,415	306,206	315,165	300,595	315,165	52,528	315,168
Hamblen	792,651	828,094	894,922	838,556	894,922	149,154	894,924
Hamilton	5,037,684	5,166,991	5,082,152	5,095,609	5,095,609	849,269	5,095,614
Hancock	190,365	214,158	225,898	210,140	225,898	37,650	225,900
Hardeman	306,606	333,071	368,164	335,947	368,164	61,361	368,166
Hardin	299,530	327,862	416,324	347,905	416,324	69,388	416,328
Hawkins	614,986	602,865	713,609	643,820	713,609	118,935	713,610
Haywood	268,121	299,090	311,134	292,782	311,134	51,856	311,136
Henderson	320,299	347,343	389,806	352,483	389,806	64,968	389,808
Henry	390,025	422,597	446,587	419,736	446,587	74,432	446,592
Hickman	276,337	290,092	323,914	296,781	323,914	53,986	323,916
Houston	219,256	243,562	264,741	242,520	264,741	44,124	264,744
Humphreys	361,450	379,345	378,652	373,149	378,652	63,109	378,654
Jackson	235,076	267,857	282,410	261,781	282,410	47,069	282,414
Jefferson	575,030	587,404	692,001	618,145	692,001	115,334	692,004
Johnson	338,648	360,896	373,756	357,767	373,756	62,293	373,758
Kingsport	659,275	699,507	712,177	690,319	712,177	118,697	712,182
Knox	6,086,937	5,927,582	5,800,090	5,938,203	5,938,203	989,701	5,938,206

TENNESSEE EMERGENCY COMMUNICATIONS BOARD							
Base Level Funding Effective January 1, 2015							
Determination of Higher Amount of Three Year Average or FY2012							
ECD	FY2010	FY2011	FY2012	Three Year Average	HIGHER	Rounded Bi-Monthly Payment	Base Funding Annual Payment
Lafollette	227,735	241,764	249,932	239,810	249,932	41,656	249,936
Lake	160,143	184,580	198,676	181,133	198,676	33,113	198,678
Lauderdale	356,787	374,343	389,952	373,694	389,952	64,993	389,958
Lawrence	601,921	620,879	581,678	601,493	601,493	100,249	601,494
Lewis	198,026	220,314	252,371	223,570	252,371	42,062	252,372
Lincoln	376,006	404,440	424,240	401,562	424,240	70,707	424,242
Loudon	409,821	504,357	572,429	495,536	572,429	95,405	572,430
Macon	285,524	374,787	422,372	360,894	422,372	70,396	422,376
Madison	899,115	935,646	1,115,307	983,356	1,115,307	185,885	1,115,310
Marion	328,132	351,336	352,288	343,918	352,288	58,715	352,290
Marshall	443,930	477,271	528,427	483,209	528,427	88,072	528,432
Maury	1,132,442	1,127,168	1,141,990	1,133,867	1,141,990	190,332	1,141,992
McMinn	510,543	533,355	582,480	542,126	582,480	97,080	582,480
McNairy	363,654	384,893	402,201	383,582	402,201	67,034	402,204
Meigs	211,347	241,898	248,471	233,905	248,471	41,412	248,472
Monroe	415,207	445,429	481,482	447,373	481,482	80,247	481,482
Montgomery	1,762,389	1,783,900	1,971,225	1,839,171	1,971,225	328,538	1,971,228
Moore	153,802	178,701	194,003	175,502	194,003	32,334	194,004
Morgan	323,091	344,813	362,986	343,630	362,986	60,498	362,988
Oak Ridge	529,059	540,412	505,676	525,049	525,049	87,509	525,054
Obion	432,784	422,197	536,063	463,681	536,063	89,344	536,064
Overton Pickett	563,541	606,783	644,515	604,946	644,515	107,420	644,520
Perry	213,930	238,632	263,556	238,706	263,556	43,927	263,562
Polk	235,789	260,004	270,737	255,510	270,737	45,123	270,738
Putnam	698,687	726,011	756,120	726,940	756,120	126,021	756,126
Rhea	447,416	460,591	496,820	468,276	496,820	82,804	496,824
Roane	666,732	674,917	651,902	664,517	664,517	110,753	664,518
Robertson	774,433	770,346	808,837	784,539	808,837	134,807	808,842
Rutherford	1,545,250	1,523,266	1,627,034	1,565,183	1,627,034	271,173	1,627,038
Scott	289,554	312,373	322,044	307,990	322,044	53,674	322,044
Sequatchie	266,254	287,216	311,048	288,173	311,048	51,842	311,052
Sevier	973,207	987,151	1,019,714	993,357	1,019,714	169,953	1,019,718
Shelby	8,618,488	8,228,816	8,837,048	8,561,451	8,837,048	1,472,842	8,837,052
Smith	247,504	276,344	302,674	275,507	302,674	50,446	302,676
Stewart	223,799	248,817	267,810	246,808	267,810	44,635	267,810
Sullivan	1,033,909	1,020,535	1,003,817	1,019,420	1,019,420	169,904	1,019,424
Sumner	1,071,814	1,170,409	1,360,484	1,200,902	1,360,484	226,748	1,360,488
Tipton	726,372	735,082	727,458	729,637	729,637	121,607	729,642
Trousdale	161,821	184,468	208,504	184,931	208,504	34,751	208,506
Unicoi	334,308	360,208	364,710	353,075	364,710	60,786	364,716
Union	293,077	311,703	311,245	305,341	311,245	51,875	311,250
Van Buren	157,473	198,313	231,667	195,818	231,667	38,612	231,672
Warren	617,826	684,440	673,151	658,472	673,151	112,192	673,152
Washington	1,846,786	1,841,493	1,830,051	1,839,443	1,839,443	306,574	1,839,444
Wayne	273,476	301,218	310,372	295,022	310,372	51,729	310,374
Weakley	399,651	429,673	436,413	421,912	436,413	72,736	436,416
White	431,909	457,111	479,491	456,171	479,491	79,916	479,496
Williamson	1,415,531	1,442,730	1,507,318	1,455,193	1,507,318	251,220	1,507,320
Wilson	928,517	969,112	1,091,792	996,474	1,091,792	181,966	1,091,796
	74,591,585	76,567,331	80,014,856	77,057,924	80,272,379	13,378,782	80,272,692

Revised 151104 TECB meeting.