

- 1 HB97
- 2 2JNEYKS-1
- 3 By Representative Pringle
- 4 RFD: State Government
- 5 First Read: 13-Jan-26
- 6 PFD: 17-Dec-25



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#### SYNOPSIS:

This bill would create the Alabama Geographic Information Executive Council (GIS Council) and the Alabama Geographic Information Program Office (GIS Office), already in existence by Executive Order of the Governor, to be the coordinating authority for the collection of geographic information system (GIS) data in the State of Alabama.

This bill would further provide for coordination between the GIS Office, as operating arm of the GIS Council, and the 911 Board, recognizing that the GIS Office is the central repository for statewide GIS data while the 911 Board is authorized to gather and maintain the accuracy of GIS data for the provision of emergency 911 services.

20 A BILL

TO BE ENTITLED

22 AN ACT

Relating to geographic information technology; to add Chapter 27A, commencing with Section 41-27A-1, to Title 41 of the Code of Alabama 1975, to establish the Alabama Geographic Information Executive Council, the Alabama Geographic Information Program Office, the State of Alabama Geographic



- 29 Information Officer, and an advisory committee; and to provide
- 30 for coordination between the Alabama Geographic Information
- 31 Executive Council and Alabama Geographic Information Program
- 32 Office with the 911 Board; to amend Section 11-98-4.1, Code of
- 33 Alabama 1975, to further provide for the authority of the 911
- 34 Board to compile and maintain geographic information system
- 35 data for emergency 911 services; and to make nonsubstantive,
- 36 technical revisions to update existing code language to
- 37 current style.
- 38 BE IT ENACTED BY THE LEGISLATURE OF ALABAMA:
- 39 Section 1. Chapter 27A, commencing with Section
- 40 41-27A-1, is added to Title 41 of the Code of Alabama 1975, to
- 41 read as follows:
- 42 \$41-27A-1
- The Legislature finds all of the following:
- 44 (1) The development, use, and sharing of geographic
- information, geospatial data, and the efficient use of
- 46 geographic information system (GIS) technology are yielding
- 47 sustained, long-term benefits to the people of Alabama, with
- 48 innumerable applications that serve economic development,
- 49 enhance governmental operations, protect natural resources,
- 50 and simplify human activity.
- 51 (2) Because public agencies expend considerable
- 52 resources collecting and managing geographic information in
- 53 diverse formats and scales, it is necessary to require
- 54 coordination and direction in the development and
- 55 implementation of GIS to continually improve the delivery of
- 56 public services, to reduce redundancy and duplication of



- 57 effort, and to prevent the spread of erroneous geographic 58 information in activities that demand urgency such as 59 emergency response.
  - (3) The management and coordination of GIS is currently entrusted to the Alabama Geographic Information Executive Council, the Alabama Geographic Information Program Office, and the Advisory Committee, all created by executive order.
  - (4) The 911 Board, and by extension the local emergency communication districts, are charged by legislative act with the "efficient and effective delivery" of enhanced 911 service, a duty that explicitly requires the collection and remediation of geospatial information into GIS mapping.
- (5) The Legislature wishes to enable formal coordination between the Alabama Geographic Information Program Office, as the operating arm of the Alabama Geographic Information Executive Council, and the 911 Board, while maintaining the boundaries of their authorized duties and 73 functions.

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- 76 (a) The Alabama Geographic Information Executive 77 Council (Executive Council) is established as an independent 78 council to develop policies regarding the use of geographic 79 information, geographic information systems (GIS), and other 80 related technologies, to include all of the following 81 responsibilities:
- (1) Strategic planning for a sustainable state program 82 for GIS. 83
- 84 (2) Resolution of policy and technology issues.



- 85 (3) Coordination of interagency development of a high 86 quality, accurate framework for geospatial data.
- 87 (4) Coordination, direction, and facilitation of state, 88 county, and local government GIS efforts.
- (5) Development of educational outreach to coordinategeospatial training initiatives.
- 91 (6) Provision of advice to the Governor, Legislature,
- 92 and local governing bodies on needed direction,
- 93 responsibilities, and funding regarding geospatial
- 94 information.
- 95 (7) Evaluation and determination of staffing 96 requirements for GIS coordination at the state level.
- 97 (8) Solicitation of input from all stakeholders at all levels of government and the private sector, including public utilities, business professionals, industry leaders, and others with a vested interest in GIS.
- 101 (b)(1) The membership of the Executive Council shall consist of all of the following, or their designees:
- 103 a. The Commissioner of the Alabama Department of 104 Agriculture and Industries.
- b. The Commissioner of the Alabama Department ofConservation and Natural Resources.
- 107 c. The Commissioner of the Department of Revenue.
- d. The Director of the Department of Economic and Community Affairs.
- e. The Director of the Alabama Department of Environmental Management.
- f. The Executive Director of the 911 Board.



- g. The Director of the Alabama Criminal Justice
- 114 Information Center.
- 115 h. The Director of the Department of Finance.
- i. The Director of the Alabama Department of Workforce.
- j. The Director of the Department of Public Safety.
- 118 k. The Director of the State Department of
- 119 Transportation.
- 120 l. The Director of the Alabama Emergency Management
- 121 Agency.
- m. The Secretary of the Alabama State Law Enforcement
- 123 Agency.
- n. The Secretary of the State Office of Information
- 125 Technology.
- 126 o. The State Geologist & Oil and Gas Supervisor of the
- 127 Geological Survey of Alabama.
- p. The Director of the Association of County
- 129 Commissions of Alabama.
- q. The Director of the Alabama League of
- 131 Municipalities.
- 132 r. Any additional member appointed by the Governor.
- 133 (2) Appointments to the Executive Council shall be
- 134 coordinated to assure that council membership is inclusive and
- 135 reflects the racial, gender, geographic, urban, rural, and
- 136 economic diversity of the state.
- 137 (3) Members shall serve terms that coincide with their
- 138 respective offices or appointments. No individual shall
- 139 continue to serve on the Executive Council when he or she, or
- 140 if applicable, the designating officer, no longer serves in



- 141 the office to which he or she was elected or appointed.
- 142 (4) The Governor shall designate a Chair from the 143 membership.
- 144 (5) The Executive Council shall meet at the call of the 145 Chair and proceedings shall be subject to state law and 146 administrative procedure.
- 147 (6) The Executive Council may subdivide itself into 148 standing committees and work groups to accomplish its 149 responsibilities.
- 150 (7) Members shall serve without compensation and be
  151 reimbursed by their respective departments or agencies or, if
  152 applicable, according to the policy of their respective
  153 organizations.
- 154 \$41-27A-3
- (a) The Alabama Geographic Information Program Office (GIS Office) is established to be the operating arm of the Executive Council. Except as provided in Section 41-27A-5, the GIS Office shall be the sole instrumentality of the state for coordination of geographic information, GIS, and other geospatial-related technologies by all state departments and agencies or state-funded entities.
- 162 (b) The GIS Office shall be a division in the Alabama
  163 State Law Enforcement Agency (ALEA), which shall provide
  164 administrative services for the GIS office.
- (c) (1) The GIS Office shall be managed by a director, who shall be the Geographic Information Officer (GIO), who shall be appointed by and serve at the pleasure of the Governor.



- 169 (2) The GIO shall be assisted by a deputy, who shall be appointed by and serve at the pleasure of the Governor.
- 171 (3) The GIO shall manage the GIS Office subject to the 172 policies, standards, guidance, and instruction of the 173 Executive Council.
- 174 (d) The GIS Office shall identify, plan, and implement 175 the most efficient and effective means to use and integrate 176 geographic information as a strategic management resource, to 177 include all of the following duties:
- 178 (1) Identify duplicative geospatial acquisitions,
  179 initiatives, and operations across state government and
  180 recommend efforts to minimize duplication of such activities.
- 181 (2) Maintain a master index of all geographic

  182 information maintained by any political subdivision of the

  183 state or other state-funded entity.
- 184 (3) Maintain a central repository and data services for
  185 the storage of, or access to, any geographic information that
  186 may be lawfully used for state or for local government
  187 geospatial-related operations or for any lawful private sector
  188 activity.
- (4) Assist government operations with implementation of state geospatial standards as adopted by the Executive

  Council.
- 192 (5) Through ALEA, coordinate procurements, pool funds,
  193 negotiate and enter into contracts or memoranda of
  194 understanding in furtherance of GIS Office duties.
- 195 (6) Provide administrative and technical support to the 196 Executive Council.



- (e) (1) The GIS Office may receive funds from the State

  General Fund or Education Trust Fund which are appropriated by

  the Legislature for the purposes provided in this chapter,

  subject to any law governing any expenditure of appropriations

  from the State General Fund or Education Trust Fund.
- 202 (2) The GIS Office may receive gifts, grants, and any 203 other funding available by law and may recoup costs for 204 services rendered or other expenditures directly related to 205 the duties enumerated in subsection (d).
- 206 (3) The GIS Office shall provide, upon request, an accounting to ALEA of all funds expended, available, committed, or encumbered.
- 209 \$41-27A-4
- 210 (a) (1) An Advisory Committee is established to ensure
  211 that state and local interests are considered by the GIS
  212 Executive Council.
- 213 (2) The Advisory Committee shall have all of the 214 following purposes:
- 215 a. Foster communication and cooperation among state,
  216 local, and federal agencies, educational institutions, private
  217 industry, and others concerning GIS.
- 218 b. Provide guidance and advice to the Executive Council
  219 in the fulfillment of the council's responsibilities.
- c. Promote discussion among stakeholders of GIS issues relevant to the state and provide advice to the GIS community.
- (b) The GIO shall serve as the Chair of the Advisory
  Committee.
- (c) The GIO shall select advisory committee members who



shall serve at the pleasure of the GIO. The GIO shall ensure

that the committee has a statewide representation of

227 stakeholders who are familiar with water resources, air

228 resources, agricultural resources, energy resources, cultural

229 resources, land resources, mineral resources, environmental

230 management, forestry, geology, health, local government,

planning, public safety, criminal justice, social services,

transportation, utilities, waste management, homeland

233 security, and wildlife management.

- 234 (d) The GIO may create subcommittees with defined
- 235 tasks, appoint, replace, or remove members of the
- 236 subcommittees, and abolish subcommittees.
- 237 \$41-27A-5

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- 238 (a) In aid of the role and duties of the GIS Office as
- 239 the statewide coordinator and central repository for
- 240 geographic information pursuant to Section 41-27A-3, the 911
- 241 Board is recognized as the sole authority for the gathering,
- remediation, and maintenance of geographic information for the
- 243 provision of emergency 911 services to the residents of
- Alabama, pursuant to Section 11-98-4.1.
- 245 (b) The 911 Board shall regularly inform the Executive
- 246 Council and the GIO on its GIS data gathering and remediation
- 247 activities, GIS auditing and monitoring protocols, and
- 248 operational policies to ensure the utmost coordination between
- the GIS Office and the 911 Board in similar or parallel tasks
- and responsibilities to avoid duplication and enhance
- 251 uniformity in protocols, standards, data gathering,
- 252 maintenance, and storage wherever possible and efficient.



253 (c) Pursuant to its duties, the GIS Office shall
254 recognize the unique competence of the 911 Board and the local
255 emergency communication districts due to the critical function
256 of emergency response for which the 911 Board and the local
257 emergency communication districts are responsible.

Section 2. Section 11-98-4.1, Code of Alabama 1975, is amended to read as follows:

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- (a) There is created a statewide 911 Board. The board shall be comprised of 13 members. All appointing authorities shall coordinate their appointments to assure the board membership is inclusive and reflects the racial, gender, geographic, urban, rural, and economic diversity of the state. The 911 Board shall be created effective July 1, 2012, and until the effective date of the statewide 911 charge pursuant to Section 11-98-5, with cooperation of the CMRS Board, shall plan for the implementation of the statewide 911 charge and the distribution of the revenues as provided herein in this chapter. The reasonable administrative expenses incurred by the 911 Board prior to the implementation of the statewide 911 charge may be deducted from the existing CMRS Fund. Upon the effective date of the new statewide 911 charge, the 911 Board shall replace and supersede the CMRS Board formerly created pursuant to this chapter, and the CMRS Fund shall be incorporated into, and considered part of, the 911 Fund.
- 278 (b) The 13 members of the 911 Board, each of whom shall serve for a term of four years, shall be appointed by the 280 Governor as follows:



281	(1) Seven members recommended by the Alabama
282	Association of 911 Districts, one from each of the seven
283	congressional districts, with each <a href="mailto:recommended">recommended</a> district
284	representative recommended selected by vote of the Alabama
285	Association of 911 Districts members from that congressional
286	district. The initial appointments shall include the three
287	district representatives on the CMRS Board who shall serve
288	through March 31, 2014, and a member from the first, third,
289	fifth, and seventh congressional districts as provided
290	herein in this section. Following the March 31, 2014,
291	expiration of the terms of the district representatives drawn
292	from the CMRS Board, the Governor shall appoint a member
293	recommended by the Association of 911 Districts from each of
294	the second, fourth, and sixth congressional districts, it
295	being the intent of this section that each of the seven
296	district representatives on the board be from a different
297	congressional district, as such districts exist on May 8,
298	2012.

- 299 (2) Two members recommended by CMRS providers licensed 300 to do business in Alabama.
- 301 (3) Two members recommended by incumbent local exchange 302 carriers operating in Alabama, who shall not be from the same 303 local exchange carrier.
  - (4) Two members recommended by cable companies that provide interconnected VoIP services in Alabama, who shall not be from the same cable company.
- 307 (c) For purposes of the initial board appointments<sub> $\tau$ </sub>:
  308 (1)(i) five members of the board shall be appointed for a

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# 11 COF M.48 (1)

## HB97 INTRODUCED

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four-year term; (2)(ii) four members for a three-year term; (3)(iii) the three members of the CMRS Board who are appointed pursuant to subdivision (b)(1) to terms ending on March 31, 2014; and (4)(iv) the remaining member for a two-year term. Thereafter, board members shall serve staggered terms of four years. In the event of a vacancy, the vacancy shall be filled for the balance of the unexpired term in the same manner as the original appointment. Any vacancy occurring on the 911 Board, whether for an expired or unexpired term, shall be filled by appointment as soon as practicable after the vacancy occurs, whether for an expired or unexpired term.

(d) For all terms expiring after June 1, 2014, the governmental entities or industry groups identified in subsection (b) shall recommend at least two different individuals for each board position for which they are charged with making a recommendation, with the Governor appointing a member from among such the recommended candidates. For all terms expiring after July 1, 2015, appointments made by the Governor shall be subject to confirmation by the Senate as provided in this subsection. Appointments made at times when the Senate is not in session shall be effective immediately ad interim and shall serve until the Senate acts on the appointment as provided herein. Any appointment made while the Senate is not in session shall be submitted to the Senate not later than the third legislative day following the reconvening of the Legislature. In the event of the Senate fails or refuses to act on the appointment, the individual whose name was submitted shall continue to serve until action is taken on the



337 appointment by the Senate.

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- (e) The statewide 911 Board shall have the following powers and duties:
- 340 (1) To develop and publish a 911 Annual Report. In fulfilling this duty, the 911 Board shall monitor trends in 341 342 voice communications service technology and in enhanced 911 343 service technology, investigate, and incorporate Geographical 344 Information Systems (GIS) mapping and other resources into the 345 report, and include recommended strategies for the efficient and effective delivery of enhanced 911 service. In addition, 346 347 the board shall study the rates charged for 911 services and 348 make adjustments to the rates as provided in this chapter; 349 recommend any statutory changes necessary to ensure the most 350 efficient and effective delivery of 911 services in Alabama 351 over both the long-term and short-term; and provide a 352 copy of its 911 Annual Report to members of the boards of the 353 districts in the state through the Alabama Association of 911 354 Districts.
  - (2) To administer the 911 Fund and the monthly statewide 911 charge authorized by Section 11-98-5.
  - (3) To; to accept gifts, grants, or other monies for the 911 Fund; and to distribute revenue in the 911 Fund in accordance with this chapter.

(4) (3) To establish policies and procedures, adopted in accordance with the Alabama Administrative Procedure Act, to fund for the funding of advisory services, grants, and training for districts; and to provide funds in accordance with these policies and procedures to the extent funds are



365 available.

(5) (4) To make and enter into contracts and agreements necessary or incidental to the performance of its powers and duties under this chapter and to use revenue available to the 911 Board under Section 11-98-5 for administrative expenses to pay its obligations under the contracts and agreements.

371 (6) To accept gifts, grants, or other money for the 911
372 Fund.

 $\frac{(7)}{(5)}$  To undertake its duties in a manner that is competitively and technologically neutral as to all voice communications service providers.

(8) (6) To administer the deployment and operation of a statewide 911 voice and data system that utilizesuses emerging communication technologies that are capable of connecting to a 911 system and delivering 911 and emergency information to districts. The board shall use its available revenue to pay obligations under the contracts and agreements for a statewide 911 voice and data system.

(9) (7) To the extent funds are available to cover all costs, To establish a certification program to train and certify public safety telecommunicators employed by a primary PSAP receiving 911 calls. The board shall including establishing establish minimum core competency topics and minimum number of training hours, deciding decide whether a written examination is required, and establishing establish any necessary certification requirements, to the extent funds are available to cover all costs for the training established by the board. The board may establish rules for enforcement ofto



enforce this subdivision as it concerns those PSAPs that fail to participate in the certification program. Notwithstanding the foregoing, the training and certification requirements of this sectionsubdivision shall not apply to any public safety telecommunicator employed by the state or an agency or department thereof.

Administrative Procedure Act to implement this chapter; to establish the statewide 911 charge; and, in response to technological changes, apply, collect, and remit the statewide 911 charge, without duplication, to the active service connections of other originating service providers that are technically capable of accessing a 911 system, subject to the provisions applicable to voice communications service providers under this chapter.

exercise responsibility and control over the implementation, use, and maintenance of geographic information system (GIS) data for the statewide E-911 system. The board shall ensure timely submission of accurate GIS data from communication districts and other political subdivisions; reconcile conflicting data; develop and implement protocols for real-time auditing or monitoring of GIS data accuracy and quality; ensure that all PSAPs comply with Next Generation 911 (NG911) services for location, accuracy, and routing; and allocate funding and set operational policies for GIS data as necessary to serve the effective delivery of NG911 services.

(11) (10) To take other necessary and proper action,



121	including the adoption of rules in accordance with the APA, to
122	implement this chapter."
123	Section 3. This act shall become effective on October
124	1. 2026