## \*\*\*Adopted\*\*\* AMENDMENT No. 1 PROPOSED TO

House Bill NO. 861

## By Senator(s) Committee

## Amend by striking all after the enacting clause and inserting in lieu thereof the following:

**SECTION 1.** (1) There is established the Mississippi 11 Coordinating Council for Remote Sensing and Geographic Information 12 Systems, hereinafter referred to as the "council." The council 13 14 shall set and assure enforcement of policies and standards to make it easier for remote sensing and geographic information system 15 users around the state to share information and to facilitate 16 cost-sharing arrangements to reduce the costs of acquiring remote 17 sensing and geographic information system data. The council's 18 19 responsibilities include, but are not limited to: (a) Coordination of remote sensing and geographic 20 information system activities within Mississippi; 21 Establishing policies and standards to guide 22 (b) 23 Mississippi Department of Information Technology Services (MDITS) in the review and approval of state and local government 24 procurement of both hardware and software development related to 25 remote sensing and geographic information system; 26 Oversight of MDITS' implementation of these 27 (C) responsibilities; 28 Preparing a plan, with proposed state funding 29 (d) 30 priorities, for Mississippi's remote sensing and geographic

31 information system activities, including development, operation 32 and maintenance of the Mississippi Digital Earth Model;

Oversight of the Mississippi Department of 33 (e) Environmental Quality's development and maintenance of the 34 Mississippi Digital Earth Model, including establishing the order 35 36 in which the seven (7) core data layers shall be developed; Designating Mississippi's official representative (f) 37 to the National States Geographic Information Council and to any 38 other national or regional remote sensing or geographical 39 40 information system organizations on which Mississippi has an

41 official seat;

42 (g) Establishing and designating the members of an
43 advisory committee made up of policy level officials from major
44 state, local, regional and federal agencies, as well as members of
45 the private sector;

(h) Creating a staff level technical users committee,
which any public or private sector entity in Mississippi
interested in remote sensing and geographic information may be
allowed to participate;

(i) Coordinate with the State Tax Commission to assure
that state and local governmental entities do not have to comply
with two (2) sets of requirements imposed by different
organizations;

54 (2) The Mississippi Coordinating Council for Remote Sensing
 55 and Geographic Information Systems will be composed of the
 56 following members:

57 (a) The Executive Director of the Mississippi58 Department of Environmental Quality;

59 (b) The Executive Director of the Mississippi60 Department of Information Technology Services;

61 (c) The Executive Director of the Mississippi62 Department of Transportation;

(d) The Executive Director of the Mississippi Emergency
Management Agency;

65 (e) The Executive Director of Mississippi Development SS01\HB861A.J 66 Authority;

The Secretary of State; 67 (f) The chairman of the State Tax Commission; 68 (g) (h) The Commissioner of Agriculture and Commerce; 69 A representative from Mississippi Automated 70 (i) 71 Resource Information System, appointed by the Governor; The Commissioner of the Institutions of Higher (j) 72 73 Learning; (k) Two (2) mayors, one (1) appointed by the Lieutenant 74 Governor and one (1) appointed by the Speaker of the House of 75 Representatives; 76 The Executive Director of the Mississippi Municipal 77 (1)78 League; Two (2) county supervisors, one (1) appointed by 79 (m) the Lieutenant Governor and one (1) appointed by the Speaker of 80 the House of Representatives; 81 82 (n) The Executive Director of the Mississippi Association of Supervisors; 83 A member of the Tax Assessors/Collectors 84 (0) 85 Association, to be appointed by the Lieutenant Governor; A representative of the Planning and Development (p) 86 87 Districts, appointed by the Lieutenant Governor; A county E911 coordinator appointed by the Speaker 88 (q) 89 of the House of Representatives; A Senator, as a nonvoting member, appointed by the 90  $(\mathbf{r})$ Lieutenant Governor; 91 92 (s) A Representative, as a nonvoting member, appointed by the Speaker of the House; 93 The Executive Director of the University of 94 (t) Mississippi National Remote Sensing and Space Law Center; 95 The Executive Director of the University of 96 (u) 97 Mississippi Geoinformatics Center; and The Executive Director of the Mississippi Council 98 (v)of Consulting Engineers. 99 100 The members of the council shall serve for a term concurrent SS01\HB861A.J

101 with their service as an elected or appointed official or 102 concurrent with the term of the appointing official.

103 The Executive Director of the Department of Environmental 104 Quality shall serve as council chair and the Executive Director of 105 Information Technology Services as vice chair for the first two 106 (2) years. After the first two (2) years, the council shall elect 107 from its members a chair and vice chair, for terms to be specified 108 by the council.

109 If any member is unable to attend any meeting of the council, 110 the member may not designate another person to attend or vote at 111 such meeting. A majority of the members of the council 112 constitutes a quorum. All members must be notified in writing of 113 all meetings, and such notices must be mailed at least five (5) 114 days before the date on which a meeting is to be held.

Any member of the council who is also a state employee 115 (3) may not receive per diem compensation for attending meetings of 116 117 the study committee, but may be reimbursed in accordance with 118 Section 25-3-41 for mileage and actual expenses incurred in the performance of the duties, if authorized by vote, at a meeting of 119 120 the council, which action must be recorded in the official minutes of the meeting. Legislative members of the council will be paid 121 122 from the contingent expense funds of their respective houses in the same amounts as provided for committee meetings when the 123 124 Legislature is not in session.

(4) The council may accept money from any source, public or private, to be expended in implementing the duties under this act. (5) The council may utilize staff employed by the agencies affected by this act and any other assistance made available to it.

130 SECTION 2. Section 25-53-5, Mississippi Code of 1972, is
131 amended as follows:

132 25-53-5. The authority shall have the following powers,133 duties and responsibilities:

(a) The authority shall provide for the development of
 plans for the efficient acquisition and utilization of computer
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equipment and services by all agencies of state government, and provide for their implementation. In so doing, the authority may use the MDITS staff, at the discretion of the executive director of the authority, or the authority may contract for the services of qualified consulting firms in the field of information technology and utilize the service of such consultants as may be necessary for such purposes.

The authority shall immediately institute 143 (b) procedures for carrying out the purposes of this chapter and 144 supervise the efficient execution of the powers and duties of the 145 146 office of executive director of the authority. In the execution of its functions under this chapter, the authority shall maintain 147 as a paramount consideration the successful internal organization 148 and operation of the several agencies so that efficiency existing 149 therein shall not be adversely affected or impaired. In executing 150 its functions in relation to the institutions of higher learning 151 152 and junior colleges in the state, the authority shall take into 153 consideration the special needs of such institutions in relation to the fields of teaching and scientific research. 154

155 (c) Title of whatever nature of all computer equipment 156 now vested in any agency of the State of Mississippi is hereby 157 vested in the authority, and no such equipment shall be disposed 158 of in any manner except in accordance with the direction of the 159 authority or under the provisions of such rules and regulations as 160 may hereafter be adopted by the authority in relation thereto.

The authority shall adopt rules, regulations, and 161 (d) 162 procedures governing the acquisition of computer and telecommunications equipment and services which shall, to the 163 fullest extent practicable, insure the maximum of competition 164 between all manufacturers of supplies or equipment or services. 165 In the writing of specifications, in the making of contracts 166 167 relating to the acquisition of such equipment and services, and in the performance of its other duties the authority shall provide 168 169 for the maximum compatibility of all information systems hereafter 170 installed or utilized by all state agencies and may require the SS01\HB861A.J

171 use of common computer languages where necessary to accomplish the 172 purposes of this chapter. The authority may establish by 173 regulation and charge reasonable fees on a nondiscriminatory basis 174 for the furnishing to bidders of copies of bid specifications and 175 other documents issued by the authority.

The authority shall adopt rules and regulations 176 (e) governing the sharing with, or the sale or lease of information 177 technology services to any nonstate agency or person. Such 178 regulations shall provide that any such sharing, sale, or lease 179 shall be restricted in that same shall be accomplished only where 180 181 such services are not readily available otherwise within the state, and then only at a charge to the user not less than the 182 prevailing rate of charge for similar services by private 183 enterprise within this state. 184

(f) The authority may, in its discretion, establish a 185 special technical advisory committee or committees to study and 186 187 make recommendations on technology matters within the competence 188 of the authority as the authority may see fit. Persons serving on the Information Resource Council, its task forces, or any such 189 190 technical advisory committees shall be entitled to receive their actual and necessary expenses actually incurred in the performance 191 192 of such duties, together with mileage as provided by law for state employees, provided the same has been authorized by a resolution 193 duly adopted by the authority and entered on its minutes prior to 194 195 the performance of such duties.

(g) The authority may provide for the development and require the adoption of standardized computer programs and may provide for the dissemination of information to and the establishment of training programs for the personnel of the various information technology centers of state agencies and personnel of the agencies utilizing the services thereof.

(h) The authority shall adopt reasonable rules and regulations requiring the reporting to the authority through the office of executive director of such information as may be required for carrying out the purposes of this chapter and may

also establish such reasonable procedures to be followed in the presentation of bills for payment under the terms of all contracts for the acquisition of computer equipment and services now or hereafter in force as may be required by the authority or by the executive director in the execution of their powers and duties.

(i) The authority shall require such adequate
documentation of information technology procedures utilized by the
various state agencies and may require the establishment of such
organizational structures within state agencies relating to
information technology operations as may be necessary to
effectuate the purposes of this chapter.

The authority may adopt such further reasonable 217 (j) 218 rules and regulations as may be necessary to fully implement the purposes of this chapter. All rules and regulations adopted by 219 the authority shall be published and disseminated in readily 220 accessible form to all affected state agencies, and to all current 221 222 suppliers of computer equipment and services to the state, and to 223 all prospective suppliers requesting the same. Such rules and regulations shall be kept current, be periodically revised, and 224 225 copies thereof shall be available at all times for inspection by the public at reasonable hours in the offices of the authority. 226 227 Whenever possible no rule, regulation or any proposed amendment to such rules and regulations shall be finally adopted or enforced 228 until copies of said proposed rules and regulations have been 229 230 furnished to all interested parties for their comment and 231 suggestions.

The authority shall establish rules and regulations 232 (k) which shall provide for the submission of all contracts proposed 233 to be executed by the executive director for computer equipment or 234 services to the authority for approval before final execution, and 235 the authority may provide that such contracts involving the 236 237 expenditure of less than such specified amount as may be established by the authority may be finally executed by the 238 239 executive director without first obtaining such approval by the 240 authority.

(1) The authority is authorized to purchase, lease, or rent computer equipment or services and to operate said equipment and utilize said services in providing services to one or more state agencies when in its opinion such operation will provide maximum efficiency and economy in the functions of any such agency or agencies.

(m) The authority shall assist political subdivisions
and instrumentalities in their development of plans for the
efficient acquisition and utilization of computer equipment and
services. An appropriate fee shall be charged the political
subdivision by the authority for such assistance.

The authority shall adopt rules and regulations 252 (n) 253 governing the protest procedures to be followed by any actual or prospective bidder, offerer or contractor who is aggrieved in 254 connection with the solicitation or award of a contract for the 255 acquisition of computer equipment or services. Such rules and 256 257 regulations shall prescribe the manner, time and procedure for 258 making protests and may provide that a protest not timely filed shall be summarily denied. The authority may require the 259 260 protesting party, at the time of filing the protest, to post a bond, payable to the state, in an amount that the authority 261 262 determines sufficient to cover any expense or loss incurred by the state, the authority or any state agency as a result of the 263 264 protest if the protest subsequently is determined by a court of 265 competent jurisdiction to have been filed without any substantial basis or reasonable expectation to believe that the protest was 266 267 meritorious; however, in no event may the amount of the bond required exceed a reasonable estimate of the total project cost. 268 The authority, in its discretion, also may prohibit any 269 prospective bidder, offerer or contractor who is a party to any 270 litigation involving any such contract with the state, the 271 272 authority or any agency of the state to participate in any other such bid, offer or contract, or to be awarded any such contract, 273 during the pendency of the litigation. 274

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(o) The authority shall make a report in writing to the

Legislature each year in the month of January. Such report shall contain a full and detailed account of the work of the authority for the preceding year as specified in Section 25-53-29(3).

279 All acquisitions of computer equipment and services involving the expenditure of funds in excess of the dollar amount 280 established in Section 31-7-13(c), or rentals or leases in excess 281 of the dollar amount established in Section 31-7-13(c) for the 282 term of the contract, shall be based upon competitive and open 283 specifications, and contracts therefor shall be entered into only 284 after advertisements for bids are published in one or more daily 285 286 newspapers having a general circulation in the state not less than fourteen (14) days prior to receiving sealed bids therefor. 287 The 288 authority may reserve the right to reject any or all bids, and if all bids are rejected, the authority may negotiate a contract 289 within the limitations of the specifications so long as the terms 290 of any such negotiated contract are equal to or better than the 291 292 comparable terms submitted by the lowest and best bidder, and so 293 long as the total cost to the State of Mississippi does not exceed the lowest bid. If the authority accepts one (1) of such bids, it 294 295 shall be that which is the lowest and best.

(p) When applicable, the authority may procure
equipment, systems and related services in accordance with the law
or regulations, or both, which govern the Bureau of Purchasing of
the Office of General Services or which govern the Mississippi
Department of Information Technology Services procurement of
telecommunications equipment, software and services.

(q) The authority is authorized to purchase, lease, or
rent information technology and services for the purpose of
establishing pilot projects to investigate emerging technologies.
These acquisitions shall be limited to new technologies and shall
be limited to an amount set by annual appropriation of the
Legislature. These acquisitions shall be exempt from the
advertising and bidding requirement.

309 (r) All fees collected by the Mississippi Department of 310 Information Technology Services shall be deposited into the SS01\HB861A.J 311 Mississippi Department of Information Technology Services312 Revolving Fund unless otherwise specified by the Legislature.

313 (s) The authority shall work closely with the council 314 to bring about effective coordination of policies, standards and 315 procedures relating to procurement of remote sensing and 316 geographic information systems (GIS) resources. This paragraph

317 shall not apply to remote sensing and geographic information

318 systems (GIS) programs at state institutions of higher learning.

319 **SECTION 3.** Section 49-2-9, Mississippi Code of 1972, is 320 amended as follows:

49-2-9. (1) Effective July 1, 1979, the commission shall
have the following powers and duties:

323 (a) To formulate the policy of the department regarding
 324 natural resources within the jurisdiction of the department;

To adopt, modify, repeal, and promulgate, after due 325 (b) notice and hearing, and where not otherwise prohibited by federal 326 327 or state law, to make exceptions to and grant exemptions and variances from, and to enforce rules and regulations implementing 328 or effectuating the powers and duties of the commission under any 329 330 and all statutes within the commission's jurisdiction, and as the 331 commission may deem necessary to prevent, control and abate 332 existing or potential pollution;

333 (c) To apply for, receive and expend any federal or 334 state funds or contributions, gifts, devises, bequests or funds 335 from any other source;

336 (d) To commission or conduct studies designed to
337 determine alternative methods of managing or using the natural
338 resources of this state, in a manner to insure efficiency and
339 maximum productivity;

(e) To enter into, and to authorize the executive
director to execute with the approval of the commission,
contracts, grants and cooperative agreements with any federal or
state agency or subdivision thereof, or any public or private
institution located inside or outside the State of Mississippi, or
any person, corporation or association in connection with carrying

out the provisions of this chapter; but this authority under this 346 347 chapter and under any and all statutes within the commission's jurisdiction, except those statutes relating to the Bureau of 348 349 Recreation and Parks, shall not include contracts, grants or cooperative agreements which do not develop data or information 350 351 usable by the commission, or which provide goods, services or facilities to the commission or any of its bureaus, and shall 352 exclude any monies for special interest groups for purposes of 353 lobbying or otherwise promoting their special interests; and 354

355 (f) To discharge such other duties, responsibilities 356 and powers as are necessary to implement the provisions of this 357 chapter.

358 (2) The Office of Geology and Energy Resources is 359 responsible for program management, development and maintenance of 360 the Mississippi Digital Earth Model, which should include the 361 following seven (7) core data layers of a digital land base

362 <u>computer model of the State of Mississippi:</u>

- 363 <u>(a) Geodetic control;</u>
- 364 (b) Elevation and bathymetry;
- 365 <u>(c) Orthoimagery;</u>
- 366 <u>(d) Hydrography;</u>
- 367 <u>(e) Transportation;</u>
- 368 (f) Government boundaries; and
- 369 (g) Cadastral. With respect to the cadastral layer,
- 370 the authority and responsibility of the Office of Geology and
- 371 Energy Resources shall be limited to compiling information
- 372 <u>submitted by counties.</u>
- 373 For all seven (7) framework layers, the Office of Geology and
- 374 Energy Resources will be the integrator of data from all sources
- 375 and the guarantor of data completeness and consistency.
- 376 **SECTION 4.** This act shall take effect and be in force from 377 and after July 1, 2003.

Further, amend by striking the title in its entirety and inserting in lieu thereof the following:

AN ACT TO CREATE THE MISSISSIPPI COORDINATING COUNCIL FOR 1 REMOTE SENSING AND GEOGRAPHIC INFORMATION SYSTEMS; TO AMEND 2 SECTION 25-53-5, MISSISSIPPI CODE OF 1972, TO ASSIGN ADDITIONAL 3 4 DUTIES TO THE DEPARTMENT OF INFORMATION TECHNOLOGY SERVICES; TO AMEND SECTION 49-2-9, MISSISSIPPI CODE OF 1972, TO ASSIGN ADDITIONAL DUTIES TO THE MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY OFFICE OF GEOLOGY AND NATURAL RESOURCES; TO PROVIDE THAT 5 6 7 CERTAIN PROCEDURES SHALL NOT APPLY TO 615 PROGRAMS AT STATE 8 INSTITUTIONS OF HIGHER LEARNING; AND FOR RELATED PURPOSES. 9