To: Education

By: Representative Roberson

## HOUSE BILL NO. 1434

AN ACT TO CREATE THE "AERONAUTICS, GEOSPATIAL, ENGINEERING, NURSING, AND TECHNICAL SKILLS (AGENTS) OF EXCELLENCE PROGRAM ACT"; TO ESTABLISH SPECIALIZED ACADEMIC PROGRAMS FOR HIGH SCHOOL STUDENTS IN GRADES 9-12 IN DISCIPLINES SUCH AS AERONAUTICS, GEOSPATIAL STUDIES, ENGINEERING, NURSING, AND TECHNICAL SKILLS; TO IMPROVE WORKFORCE READINESS AND POSTSECONDARY OUTCOMES FOR 7 LOW-INCOME STUDENTS NEAR THE AGENTS OF EXCELLENCE HOST INSTITUTIONS AT DELTA STATE UNIVERSITY, MISSISSIPPI VALLEY STATE 8 9 UNIVERSITY AND ALCORN STATE UNIVERSITY; TO DEFINE TERMINOLOGY; TO 10 PROVIDE THAT THE PROGRAM SHALL BE JOINTLY ADMINISTERED BY THE 11 STATE BOARD OF EDUCATION AND THE BOARD OF TRUSTEES OF STATE 12 INSTITUTIONS OF HIGHER LEARNING; TO ESTABLISH THE AGENTS OF EXCELLENCE ADVISORY PANEL, WHICH SHALL PROVIDE RECOMMENDATIONS ON DESIGN, CURRICULUM AND FACILITIES OF HOST INSTITUTIONS THAT ARE 14 1.5 PARTICIPATING IN THE PROGRAM; TO PRESCRIBE THE RESPONSIBILITIES OF 16 HOST INSTITUTIONS; TO PROVIDE THAT ENROLLMENT SHALL BE PRIORITIZED 17 TO LOW-INCOME STUDENTS IN GRADES 9-12 ON A FIRST-COME, 18 FIRST-SERVED BASIS; TO CAP THE ENROLLMENT OF STUDENTS 19 PARTICIPATING IN THE PROGRAM AT 300 STUDENTS PER HOST INSTITUTION; 20 TO PROVIDE FOR IMPLEMENTATION OF THE PROGRAM CONTINGENT UPON 21 FUNDING BEING APPROPRIATED FOR THAT REASON; TO PRESCRIBE THE 22 MECHANISM BY WHICH HOST INSTITUTIONS SHALL BE PAID FOR PARTICIPATING STUDENTS; TO REQUIRE ANNUAL REPORTS ON ENROLLMENT, 24 OUTCOMES AND FINANCES TO BE SUBMITTED TO THE GOVERNOR AND THE 25 CHAIRPERSON OF THE EDUCATION AND UNIVERSITIES AND COLLEGES 26 COMMITTEES OF THE HOUSE AND SENATE; TO REQUIRE COMPREHENSIVE 27 EVALUATIONS OF THE PROGRAM EVERY FIVE YEARS TO ASSESS 28 EFFECTIVENESS; TO REQUIRE PUBLIC MEETINGS TO BE HELD AT HOST 29 INSTITUTIONS BEFORE PROGRAM ENROLLMENT TO PROVIDE INFORMATION ON 30 THE PROGRAM AND ADDRESSING QUESTIONS; AND FOR RELATED PURPOSES.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI:

| 32 | <b>SECTION 1.</b> This act shall be known and cited as the    |
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| 33 | "Aeronautics, Geospatial, Engineering, Nursing, and Technical |
| 34 | Skills (AGENTS) of Excellence Program Act."                   |
| 35 | <b>SECTION 2.</b> The purpose of this act is to establish the |
| 36 | AGENTS of Excellence Program to:                              |

- 37 (a) Create specialized, regional academic programs for 38 students in Grades 9-12, focused on high-demand disciplines,
- 39 including:
- 40 (i) Aeronautics;
- 41 (ii) Geospatial studies;
- 42 (iii) Engineering;
- 43 (iv) Nursing; and
- 44 (v) Technical skill, trades and workforce
- 45 development through credentialing and certification.
- 46 (b) Improve workforce readiness and postsecondary
- 47 educational outcomes for low-income students residing in service
- 48 regions surrounding Delta State University, Mississippi Valley
- 49 State University and Alcorn State University.
- 50 (c) Serve as on-campus schools modeled after the
- 51 Mississippi School for Mathematics and Science, established in
- 52 Section 37-139-1, et seq., and the Mississippi School of the Arts
- 53 established in Section 37-140-1, et seq., offering rigorous
- 54 academics and career-oriented training.



| 55 | (d) | Enhance | access | to | advanced | education | for |
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- 56 underserved populations by providing residential boarding options,
- 57 subject to funding.
- 58 **SECTION 3.** As used in this act, the following terms have the
- 59 meaning herein ascribed, unless the context of use clearly
- 60 requires otherwise:
- (a) "Boards" means the State Board of Education and the
- 62 Board of Trustees of State Institutions of Higher Learning, vested
- 63 with authority under Section 37-101-1 et seq.
- (b) "Eligible students" means students:
- (i) Enrolled in Grades 9-12.
- 66 (ii) Residing in designated regions surrounding
- 67 Delta State University, Mississippi Valley State University, or
- 68 Alcorn State University; and
- 69 (iii) Classified as a low-income student based on
- 70 gross median family income below the federal poverty threshold or
- 71 other criteria determined by the program.
- 72 (c) "Host institution" means Delta State University,
- 73 Mississippi Valley State University or Alcorn State University.
- 74 (d) "Low-income student" means a student who has been
- 75 identified by the State Department of Education, through inclusion
- 76 in the identified student percentage, as having been approved for
- 77 free meals based on documentation of:
- 78 (i) Receipt of benefits from the following
- 79 federally funded programs:

| 80  | 1. Supplemental Nutrition Assistance Program                       |
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| 81  | (SNAP);  |
| 82  | 2. Temporary Assistance for Needy Families                         |
| 83  | (TANF);  |
| 84  | 3. Food Distribution Program on Indian                             |
| 85  | Reservations (FDPIR); or   |
| 86  | 4. Medicaid, where applicable, as approved by                      |
| 87  | United States Department of Agriculture (USDA) to conduct matching |
| 88  | with Medicaid data to identify children eligible for free meals;   |
| 89  | or   |
| 90  | (ii) The inclusion of students who are identified                  |
| 91  | as homeless children, migrant children, runaway children or Head   |
| 92  | Start children, who are approved for free school meals without     |
| 93  | application and not subject to verification, which includes foster |
| 94  | children certified for free meals through means other than an      |
| 95  | application for free and reduced price school meals.               |
| 96  | (d) "Program" means the Aeronautics, Geospatial,                   |
| 97  | Engineering, Nursing, and Technical Skills (AGENTS) of Excellence  |
| 98  | Program established under this act.                                |
| 99  | <b>SECTION 4.</b> (1) (a) The Aeronautics, Geospatial,             |
| 100 | Engineering, Nursing, and Technical Skills (AGENTS) of Excellence  |
| 101 | Program shall be jointly governed and administered by the State    |
| 102 | Board of Education and the Board of Trustees of State Institutions |
| 103 | of Higher Learning, and shall oversee program implementation at    |

| 104 | Delta | State | University | and | Mississippi | Valley | State | University | and |
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- 105 Alcorn State University.
- 106 (b) The board shall promulgate rules and regulations
- 107 necessary for the operation, funding and governance of the AGENTS
- 108 of Excellence Program.
- 109 (2) (a) There is created a stakeholder's advisory panel,
- 110 the members of which shall be appointed by the State
- 111 Superintendent of Education and the Commissioner of Higher
- 112 Education for the purpose of providing recommendations on program
- 113 design, curriculum, facilities, and student services. Members of
- 114 the advisory panel shall consist of:
- (i) Three (3) licensed educators or administrators
- 116 from eligible regions where the participating postsecondary
- 117 educational institutions are located and from which eligible
- 118 students residing therein shall be selected;
- 119 (ii) Three (3) superintendents of school districts
- 120 within eligible regions where the participating postsecondary
- 121 educational institutions are located and from which eligible
- 122 students residing therein shall be selected;
- 123 (iii) Nine (9) parents or guardians of eligible
- 124 students, three (3) of whom shall reside in each eligible region
- 125 where a participating postsecondary educational institution is
- 126 located and from which eligible students shall be selected; and

| 127 |              | (iv)    | The   | Presidents | of  | Delta   | State  | University,  | ,   |
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| 128 | Mississippi  | Valley  | State | University | and | d Alcor | n Stat | ce Universit | ΞУ, |
| 129 | or his or he | r desid | nee.  |            |     |         |        |              |     |

- 130 Appointments to the advisory panel shall be made 131 within thirty (30) days of passage of this act. The advisory 132 panel shall meet upon the call of the State Superintendent of 133 Public Education and Commissioner of Higher Education and shall organize for business by selecting a chairman and vice 134 135 chairman/secretary for keeping records of the panel. Members of the advisory panel shall receive no compensation but may be 136 137 reimbursed for necessary expenses and mileage for attending 138 meetings and necessary business of the panel, in the amount 139 authorized for state employees under Section 25-3-41.
  - of Education, the IHL Board and other state agencies as may be required for the implementation of this act. The department may employ any personnel deemed necessary by the boards for assisting in the development and implementation of the plan relating to the implementation, operation and funding the program. The boards may also contract or enter into agreements with other agencies or private entities deemed necessary to carry out the duties and functions relating to the opening and operation of the school.
  - (4) To the extent possible, the boards shall enter into agreements with each host institution for the dual enrollment of eligible students attending the program. The boards may develop

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| 152 | and issue necessary regulations for the coordination of such   |
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| 153 | courses for these students and the preparation and transfer of |
| 154 | transcripts upon completion and graduation.                    |

(3) Host institutions shall:

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- (a) Allocate space within existing facilities or

  construct appropriate facilities for classrooms, laboratories, and

  optional residential housing for students selected to participate

  in the AGENTS of Excellence Program; and
  - (b) Employ the requisite number of licensed teachers, administrators, staff and certified instructors with specific subject matter credentials in the content areas and subsidiary courses offered at each host institution to meet academic and operational requirements.
- 165 (4) Host institutions are encouraged to establish

  166 partnerships with local businesses, industries and educational

  167 organizations to provide mentorship, internships and career

  168 development opportunities for students to:
- 169 (a) Establish minimum standards governing annual
  170 increases in the academic performance indicators that are agreed
  171 upon with the board and each respective host institution;
- 172 (b) No later than thirty (30) days following the
  173 initial start of the school year, conduct ongoing assessments of
  174 student performance enrolled in the program, including an initial
  175 baseline assessment of knowledge and skills in each grade level
  176 and academic content area in which instruction is provided;

| 177 | (c) Establish data-driven instructional programs;                 |
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| 178 | (d) Provide curriculum that is aligned with state                 |
| 179 | academic standards for college and career readiness;              |
| 180 | (e) Develop appropriate educational goals for each                |
| 181 | student and offer differentiated instruction to meet the needs of |
| 182 | all students;   |
| 183 | (f) Provide academic support and interventions,                   |
| 184 | including tutoring and other appropriate educational assistance,  |
| 185 | that are targeted for students who perform below proficiency      |
| 186 | standards on an academic performance indicator;                   |
| 187 | (g) Provide for a minimum of instructional hours as               |
| 188 | applicable, which may include any of the following:               |
| 189 | (i) An extended school day;                                       |
| 190 | (ii) An extended school year;                                     |
| 191 | (iii) A minimum of four (4) weeks of summer                       |
| 192 | school; and   |
| 193 | (iv) Saturday instructional classes;                              |
| 194 | (h) Provide programs to improve professional                      |
| 195 | development programs for administrators, teachers and support     |
| 196 | professionals that focus on communication centered upon students  |
| 197 | academic and career goals;  |
| 198 | (i) Formulate and implement programs designed to                  |
| 199 | improve the learning environment and school culture, which shall  |
| 200 | include measures to ensure the safety of students and staff, and  |
| 201 | may include the following:  |

| 202 | (i) Positive behavioral supports;                                 |
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| 203 | (ii) Professional development; and                                |
| 204 | (iii) Coordination with community partners.                       |
| 205 | <b>SECTION 5.</b> (1) Enrollment in the Aeronautics, Geospatial,  |
| 206 | Engineering, Nursing, and Technical Skills (AGENTS) of Excellence |
| 207 | Program shall be open on a first-come, first-served basis to      |
| 208 | students in Grades 9-12 residing in the service regions           |
| 209 | surrounding Delta State University, Mississippi Valley State      |
| 210 | University and Alcorn State University. Priority shall be given   |
| 211 | to low-income students attending schools or enrolled in school    |
| 212 | districts with low academic performance as determined by Section  |
| 213 | 37-17-6.  |
| 214 | (2) The program shall offer a rigorous academic curriculum        |
| 215 | aligned with Mississippi's College and Career Readiness Standards |
| 216 | and specialized focus areas which, at a minimum, shall include:   |
| 217 | (a) Aeronautics and aviation technology;                          |
| 218 | (b) Geospatial technologies and geographic information            |
| 219 | systems (GIS);  |
| 220 | (c) Engineering and robotics;                                     |
| 221 | (d) Nursing and allied healthcare pathways;                       |
| 222 | (e) Skilled trades, including welding, coding,                    |
| 223 | auto-mechanics, HVAC and advanced manufacturing; and              |
| 224 | (f) Dual enrollment opportunities with host                       |
| 225 | institutions shall be provided in accordance with Section         |
| 226 | 37-15-38.   |

| 227 | (3)        | Additi | lonally, | the   | progra | m shal | Ll € | ensure | that   | tutor  | ing, |
|-----|------------|--------|----------|-------|--------|--------|------|--------|--------|--------|------|
| 228 | counseling | g, and | career   | mento | orship | shall  | be   | availa | able t | co all | -    |
| 229 | students.  |        |          |       |        |        |      |        |        |        |      |

- A residential option shall be offered to students 230 231 accepted into the program and residing more than thirty (30) miles 232 from the main campus of the host institution of enrollment, 233 contingent upon funding. Provided that funding is made available 234 to facilitate a residential boarding component of the program, 235 such facilities shall include dormitories, dining services and 236 staff supervision, adhering to safety standards prescribed under 237 Section 45-11-101.
- 238 Implementation and operation of the AGENTS **SECTION 6.** (1)239 of Excellence Program are contingent upon appropriations by the 240 Legislature. Joint annual budget estimates shall be prepared by the State Board of Education, the Board of Trustees of State 241 242 Institutions of Higher Learning, and submitted to the Legislature. 243 For the operation and support of the program, the boards or host institutions may receive contributions, donations, gifts, bequests 244 245 of money, other forms of financial assistance and property, 246 equipment, materials or manpower from persons, foundations, trust funds, corporations, organizations and other sources, public or 247 248 private, to be expended and utilized by the boards in carrying out 249 this act.
- 250 (2) The State Department of Education shall make payments to the host institutions for each student enrolled in the 251

- AGENTS of Excellence Program equal to the state share of the Mississippi Student Funding Formula payments for each student in net membership at the school district or residence. calculating the local contribution for purposes of determining the state share of the total funding formula payments, the department shall deduct the pro rata local contribution of the school district in which the student resides, to be determined as provided in Section 37-151-211(2)(b).
  - (b) Payments made pursuant to this subsection by the department must be made at the same time and in the same manner as total funding formula payments are made to school districts under Sections 37-151-101 and 37-151-103. Amounts payable to each host institution must be determined by the department based on the actual annual enrollment of eligible students over the duration of the program, which shall not exceed three hundred (300) students per institution. Such payments must be reconciled with the net enrollment using months two (2) and three (3) of the preceding school year preceding the year that funds are being appropriated and any necessary adjustments must be made to payments during the program's following year of operation.
  - (3) For students attending the AGENTS of Excellence Program located in the school district in which the student resides, the school district in which the host institution is located shall pay directly to the institution an amount for each student enrolled in the program equal to the ad valorem tax receipts and in-lieu

| 277 | payments received per pupil for the support of the local school   |
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| 278 | district in which the student resides. The pro rata ad valorem    |
| 279 | receipts and in-lieu receipts to be transferred to the host       |
| 280 | institution shall include all levies for the support of the local |
| 281 | school district under Sections 37-57-1 (local contribution to the |
| 282 | adequate education program) and 37-57-105 (school district        |
| 283 | operational levy) and may not include any taxes levied for the    |
| 284 | retirement of the local school district's bonded indebtedness or  |
| 285 | short-term notes or any taxes levied for the support of           |
| 286 | vocational-technical education programs. The amount of funds      |
| 287 | payable to the host institution by the school district must be    |
| 288 | based on the previous year's enrollment data and ad valorem       |
| 289 | receipts and in-lieu receipts of the local school district in     |
| 290 | which the student resides. The pro rata amount must be calculated |
| 291 | by dividing the local school district's months one (1) through    |
| 292 | nine (9) average daily membership into the total amount of ad     |
| 293 | valorem receipts and in-lieu receipts, as reported to the State   |
| 294 | Department of Education by the local school district. The local   |
| 295 | school district shall pay an amount equal to this pro rata amount |
| 296 | multiplied by the number of students enrolled in the program,     |
| 297 | based on the program's end of first month enrollment for the      |
| 298 | current school year. The amount must be paid by the school        |
| 299 | district to the host institution before January 16 of the current |
| 300 | fiscal year. If the local school district does not pay the        |
| 301 | required amount to the host institution before January 16, the    |

| 302 | State Department of Education shall reduce the local school        |
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| 303 | district's January transfer of Mississippi Student Funding Formula |
| 304 | funds by the amount owed to the host institution and shall         |
| 305 | redirect that amount to the institution. Any such payments made    |
| 306 | under this subsection (3) by the State Department of Education to  |
| 307 | the host institution must be made at the same time and in the same |
| 308 | manner as total funding formula payments are made to school        |
| 309 | districts under Sections 37-151-101 and 37-151-103.                |

For students attending the AGENTS of Excellence Program who do not reside in the district where the university is located, the State Department of Education shall pay to the host institution an amount as follows: the pro rata ad valorem receipts and in-lieu payments per pupil for the support of the local school district in which the student resides under Sections 37-57-1 (local contribution to the adequate education program) and 37-57-105 (school district operational levy), however, not including any taxes levied for the retirement of the local school district's bonded indebtedness or short-term notes or any taxes levied for the support of vocational-technical education programs. The amount of funds payable to the host institution by the school district must be based on the previous year's enrollment data and ad valorem receipts and in-lieu receipts of the local school district in which the student resides. The pro rata amount must be calculated by dividing the local school district's months one

(1) through nine (9) average daily membership into the total

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| 327 | amount of ad valorem receipts and in-lieu receipts, as reported to |
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| 328 | the State Department of Education by the transferor local school   |
| 329 | district. The payable amount shall be equal to this pro rata       |
| 330 | amount multiplied by the number of students enrolled in the pilot  |
| 331 | program, based on the program's end of first month enrollment for  |
| 332 | the current school year. The State Department of Education shall   |
| 333 | reduce the school district's January transfer of Mississippi       |
| 334 | Student Funding Formula funds by the amount owed to the host       |
| 335 | institution and shall redirect that amount to the institution.     |
| 336 | Any such payments made under this subsection (4) by the State      |
| 337 | Department of Education to the host institution must be made at    |
| 338 | the same time and in the same manner as total funding formula      |
| 339 | payments are made to school districts under Sections 37-151-101    |
| 340 | and 37-151-103.  |

- (5) The State Department of Education shall disburse state transportation funding to the university on the same basis and in the same manner as it is paid to school districts under the adequate education program, for those students deemed eligible for transportation services.
- 346 <u>SECTION 7.</u> (1) The boards shall conduct a study and prepare 347 an annual written report on the effectiveness of the program and 348 shall submit the same to the Governor, the chairpersons of the 349 Education Committees of the House and Senate and the chairpersons 350 of the Universities and Colleges Committees of the House and 351 Senate. The report shall include:

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| 352 | (a) Enrollment and demographic data;                               |
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| 353 | (b) Academic and workforce outcomes; and                           |
| 354 | (c) Financial summaries and funding needs.                         |
| 355 | (2) A comprehensive program evaluation shall be conducted          |
| 356 | every five (5) years to assess effectiveness in improving academic |
| 357 | performance and workforce readiness.                               |
| 358 | <b>SECTION 8.</b> Prior to the enrollment of students into the     |
| 359 | AGENTS of Excellence Program, the State Board of Education and the |
| 360 | Board of Trustees of State Institutions of Higher Learning shall   |
| 361 | conduct a public meeting at each host institution which shall      |
| 362 | include a presentation on the AGENTS of Excellence Program,        |
| 363 | distribution of information materials on the program's purpose,    |
| 364 | application process and benefits, and a question and answer        |
| 365 | session with parents and community members to address the          |
| 366 | implementation of the program. Upon being notified by the State    |
| 367 | Department of Education of a proposed meeting date, each school    |
| 368 | district within the affected counties of region of impact shall    |
| 369 | provide public notice for each community meeting.                  |
| 370 | SECTION 9. This act shall take effect and be in force from         |
| 371 | and after July 1, 2025.  |
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