| 1<br>2 | State of Arkansas 85th General Assembly | Bill                                 |           |           |
|--------|---|--------------------------------------|-----------|-----------|
| 3      | Regular Session, 2005                   | SENATE B                             | ILL '     | 288       |
| 4      |   |                                      |           |           |
| 5      | By: Senator Bryles                      |                                      |           |           |
| 6      | By: Representative Pace                 |                                      |           |           |
| 7      |   |                                      |           |           |
| 8      |   |                                      |           |           |
| 9      | For An Ac                               | t To Be Entitled                     |           |           |
| 10     | AN ACT TO IMPROVE RETE                  | ENTION AND GRADUATION RATES          |           |           |
| 11     | AT PUBLIC COLLEGES AND                  | UNIVERSITIES; AND FOR                |           |           |
| 12     | OTHER PURPOSES.                         |                                      |           |           |
| 13     |   |                                      |           |           |
| 14     | S                                       | ubtitle                              |           |           |
| 15     | AN ACT TO IMPROVE E                     | ETENTION AND                         |           |           |
| 16     | GRADUATION RATES AT                     | PUBLIC COLLEGES AND                  |           |           |
| 17     | UNIVERSITIES.                           |                                      |           |           |
| 18     |   |                                      |           |           |
| 19     |   |                                      |           |           |
| 20     | BE IT ENACTED BY THE GENERAL ASSEMBL    | Y OF THE STATE OF ARKANSAS:          |           |           |
| 21     |   |                                      |           |           |
| 22     | SECTION 1. (a) The General A            | ssembly finds that:                  |           |           |
| 23     | (1) One of Arkansas' mo                 | st formidable challenges in the ne   | <u>xt</u> |           |
| 24     | decade is to increase the number of     | its citizens who have obtained a c   | olleg     | <u>;e</u> |
| 25     | degree or technical certificate;        |                                      |           |           |
| 26     | (2) College graduation                  | rates are an important indicator o   | <u>fa</u> |           |
| 27     | state's ability to compete in the ne    | w economy;                           |           |           |
| 28     | (3) The graduation rate                 | s of Arkansas college students mus   | t be      |           |
| 29     | <pre>improved; and</pre>                |                                      |           |           |
| 30     | (4) Institutions that a                 | re successfully graduating students  | <u>s</u>  |           |
| 31     | should be recognized for their effor    | ts and achievements.                 |           |           |
| 32     | (b) Appropriation and funding           | for the 2007-2009 biennium for       |           |           |
| 33     | institutions that improve graduation    | rates shall be linked to the percent | entag     | <u>;e</u> |
| 34     | of students who complete an associat    | e's degree in no more than three (   | <u>3)</u> |           |
| 35     | years or a baccalaureate degree in n    | o more than six (6) years or a tec   | hnica     | <u>.1</u> |
| 36     | certificate in no more than five (5)    | semesters.                           |           |           |

| 1  | (c) The annual graduation rate will be determined for the academic            |  |  |
|----|---|--|--|
| 2  | year.   |  |  |
| 3  | (d)(l)(A) An institution shall be eligible for incentive funding              |  |  |
| 4  | <u>if:</u>  |  |  |
| 5  | (i) It's graduation rate shows improvement                                    |  |  |
| 6  | over the previous year; or  |  |  |
| 7  | (ii) It meets or exceeds the anticipated                                      |  |  |
| 8  | graduation rate as determined by a regression model using student variables   |  |  |
| 9  | including but not limited to:   |  |  |
| 10 | (a) Entrance exam scores;   |  |  |
| 11 | (b) High school grade-point-average;  |  |  |
| 12 | (c) Rank in high school class;  |  |  |
| 13 | (d) Diversity of student population;  |  |  |
| 14 | (e) On- or off-campus residence of  |  |  |
| 15 | students;   |  |  |
| 16 | (f) State resident and non-resident   |  |  |
| 17 | student status;   |  |  |
| 18 | (g) Academic major; or  |  |  |
| 19 | (h) Institutional variables such as:  |  |  |
| 20 | student-to-faculty ratio, tuition, cost of attendance, financial aid, percent |  |  |
| 21 | of freshmen receiving financial aid , financial aid as a percent of cost of   |  |  |
| 22 | attendance and financial aid as a percent of the institution's budget,        |  |  |
| 23 | percent of part-time faculty, percent of faculty with terminal degrees,       |  |  |
| 24 | percent of budget spent on instruction, and percent of freshmen living in     |  |  |
| 25 | residence halls where appropriate.  |  |  |
| 26 | (B) Although a statistical regression model will                              |  |  |
| 27 | determine the variables that optimize the model's ability to accurately       |  |  |
| 28 | predict graduation rates, the Arkansas Higher Education Coordinating Board    |  |  |
| 29 | will have final approval of the variables and the model.                      |  |  |
| 30 | (2)(A) The two-year and university funding models shall be                    |  |  |
| 31 | amended to include multipliers for the Student Semester Credit Hour portions  |  |  |
| 32 | of the model for institutions that demonstrate improvement over the previous  |  |  |
| 33 | year's graduation rate or whose graduation rate exceeds the anticipated       |  |  |
| 34 | graduation rate.  |  |  |
| 35 | (B) The multiplier shall be 1.00 for institutions that do                     |  |  |
| 36 | not improve their graduation rate and do not meet the anticipated graduation  |  |  |

| 1        | rate.   |  |  |
|----------|---|--|--|
| 2        | (C) The multipliers for institutions that exhibit either                      |  |  |
| 3        | improvement in graduation rates or meet and exceed their anticipated          |  |  |
| 4        | graduation rate, or both will vary from 1.00 to 1.05 depending upon the       |  |  |
| 5        | degree of their improvement or success.                                       |  |  |
| 6        | (e)(1) An institution's base funding shall not be impacted.                   |  |  |
| 7        | (2)(A) However, the distribution of incentive funds shall                     |  |  |
| 8        | include factors of an institution's success in graduating students.           |  |  |
| 9        | (B) Incentive pool funds shall be allocated among the                         |  |  |
| 10       | qualifying institutions on the basis of the relative degree of improvement in |  |  |
| 11       | their graduation rate or success in meeting or exceeding the anticipated      |  |  |
| 12       | graduation rate, or both.   |  |  |
| 13       |   |  |  |
| 14       | SECTION 2. (a) The General Assembly finds that:                               |  |  |
| 15       | (1) Students enroll to complete a course with no intention of                 |  |  |
| 16       | completing a degree;  |  |  |
| 17       | (2) The institution has expended time and money on those                      |  |  |
| 18       | students and should be funded in some way for the expense incurred in terms   |  |  |
| 19       | of time and funds;  |  |  |
| 20       | (3) Funding for enrollment growth of colleges and universities                |  |  |
| 21       | shall be linked to the percentage of students who successfully complete each  |  |  |
| 22       | course for every semester; and  |  |  |
| 23       | (4) These successes would be overlooked when only measuring                   |  |  |
| 24       | graduation rates.   |  |  |
| 25       | (b)(1) The course completion rate for each semester shall be                  |  |  |
| 26       | aggregated into a percentage of students completing courses for the academic  |  |  |
| 27       | year.   |  |  |
| 28       | (2)(A) The institution's base funding shall not be impacted.                  |  |  |
| 29       | (B) However, enrollment growth shall be funded based on                       |  |  |
| 30       | the percentage of students completing courses in the most recent academic     |  |  |
| 31       | <u>year.</u>  |  |  |
| 32       |   |  |  |
| 33       |   |  |  |
| 34       |   |  |  |
| 35<br>36 |   |  |  |
| 1h       |   |  |  |