



High School-to-College Success Report

Arkansas

2012-2013 Freshmen - Public Institutions

**ACT Code: 5163
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Report Overview

Introduction

The charts and tables in this report describe performance indicators for the ACT-tested high school graduates of 2012 who attended a participating postsecondary institution in Arkansas in fall 2012. Suggested next steps are provided to help guide your thinking as you work to improve the academic development of students and their success in college.

The importance of academic preparation for college or work is greater than ever today. Sixty-eight percent of the top 50 occupations require postsecondary education. Clearly, students need to be ready for education beyond high school, and the goal of this report is to promote actions that will assist all students in being prepared for postsecondary education.

To measure academic preparation, this report uses ACT College Readiness Benchmark Scores and College Readiness Standards Score Ranges. These measures are explained below. This report also refers to taking core coursework which is defined as 4 or more years of English, 3 or more years of mathematics beyond pre-algebra, and 3 or more years of science and social studies.

What are College Readiness Benchmark Scores?

College Readiness refers to the level of student preparation needed to be ready to succeed--without remediation--in an introductory level course at a two or four-year institution, trade school, or technical school. A College Readiness Benchmark Score is the minimum score needed on an ACT subject-area test to indicate a 50% chance of obtaining a B or higher or about a 75% chance of obtaining a C or higher in the corresponding credit-bearing college courses. The corresponding credit-bearing college course used to determine College Readiness Benchmark Scores for English was College English Composition, for Math was College Algebra, for Reading was Social Studies, and for Science was College Biology. These scores were empirically derived based on the actual performance of students in these college courses.

What are College Readiness Standards (CRS) and CRS Score Ranges?

College Readiness Standards (CRS) are detailed research-based descriptions of the skills and knowledge associated with what students are likely to know and to be able to do based on their PLAN and/or ACT test scores. For each content area - English, mathematics, reading, and science - Standards are provided for score ranges along a scale common to the ACT (1-36); the ranges are 1-15, 16-19, 20-23, 24-27, 28-32, and 33-36. These ranges are CRS Score Ranges.

Chart and Table Topics Included in This Report

The charts and tables in this report describe performance indicators for the ACT-tested high school graduates of 2012 who attended a participating postsecondary institution in Arkansas in fall 2012. Each chart and table adds to a larger understanding of your students' academic strengths and weaknesses. To preserve individual confidentiality, summary data are only shown for table cells with five or more students. Some topical questions are listed below with references to the relevant report charts and tables.

- How did fall college grade average for our students compare to those statewide and of other subset populations? (See Charts 1, 5, 6, 7b, 9 and Tables 1, 2, 3, 4, 5, 6, 8, 9)
- Did students who achieve ACT College Readiness Benchmark Scores earn higher freshmen grades? (See Chart 2 and Table 3)
- How important was rigorous preparation in high school mathematics for success during the first year of college? (See Chart 3 and Table 4)
- How important was rigorous preparation in high school science for success during the first year of college? (See Chart 4 and Table 5)
- How did the ACT Composite scores of our students compare to those statewide and of other subset populations? (See Charts 7a, 8, and Tables 1, 2, 7, 8)
- By ACT College Readiness Standards Score Ranges, what were the first-term and first-year college GPAs of our students? (See Charts 5, 6, and Table 6)
- What percent of our enrolled students completed college preparatory (core) coursework? (See Charts 7a, 7b, and Table 2)
- Were students who took the recommended college preparatory (core) coursework more successful during their first-year at college? (See Chart 7b and Table 2)
- How many of our ACT-tested students were assigned to developmental coursework, and what were their ACT scores and fall college GPAs? (See Charts 1, 7a, 7b, 8, and Table 7)
- How many of our students persisted into year two and what are the academic indicators for these students? (See Charts 9, 10, and Table 8)
- Were graduates who received academic challenge scholarships more successful than those who did not? (See Chart 11 and Table 9)

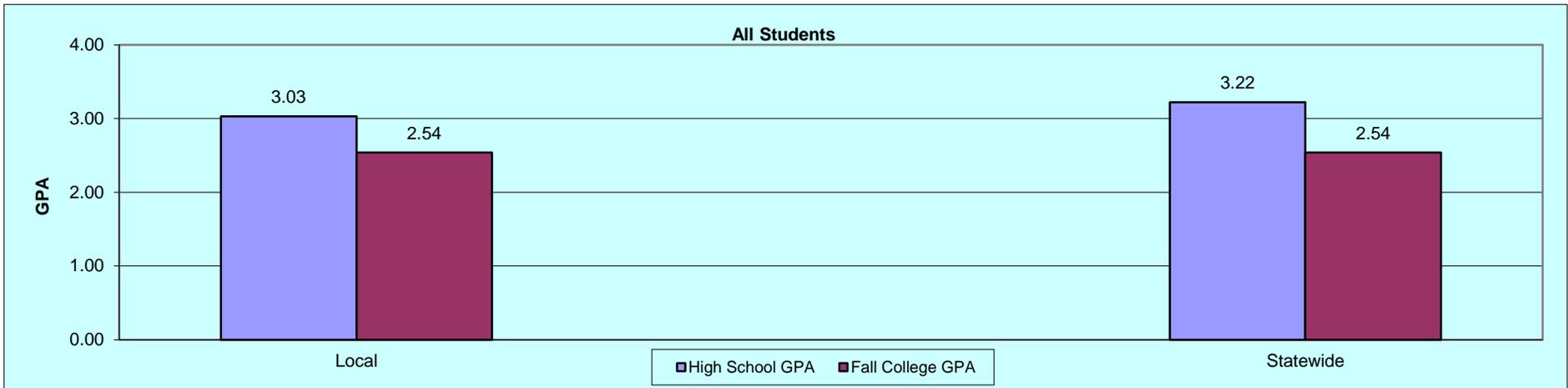
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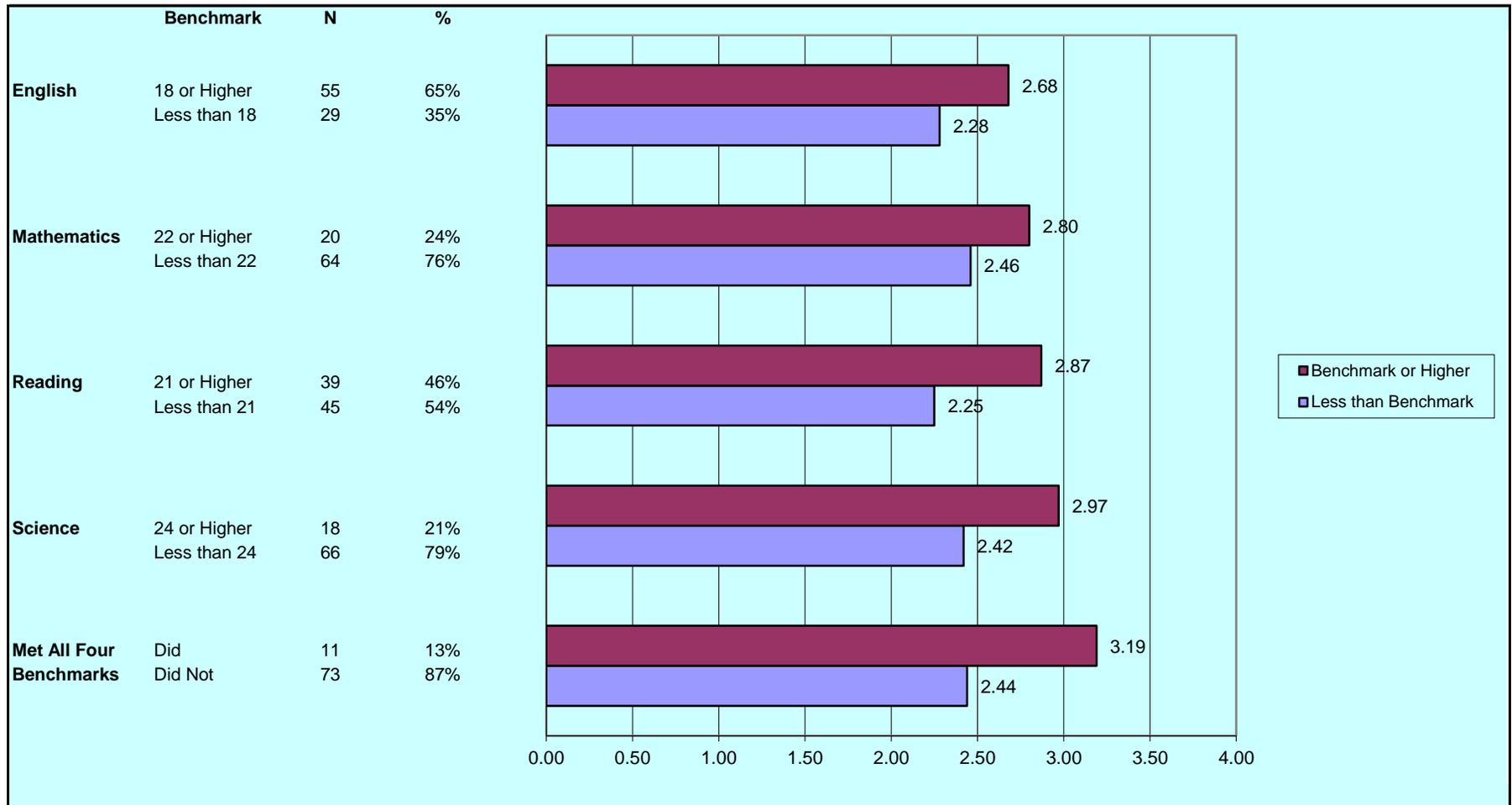
Chart 1: High School and Fall College GPAs for Local and Statewide Students - All Students and Those Assigned to Developmental Courses



What This Chart Tells You:

Students who were assigned to developmental coursework generally earn lower grades in both high school and college. The need for developmental courses should be less if students take the recommended college preparatory courses: 4 or more years of English, 3 or more years of mathematics beyond pre-algebra, 3 or more years of science and social studies. Comparisons by high school are shown in Tables 2 and 7 (Appendix).

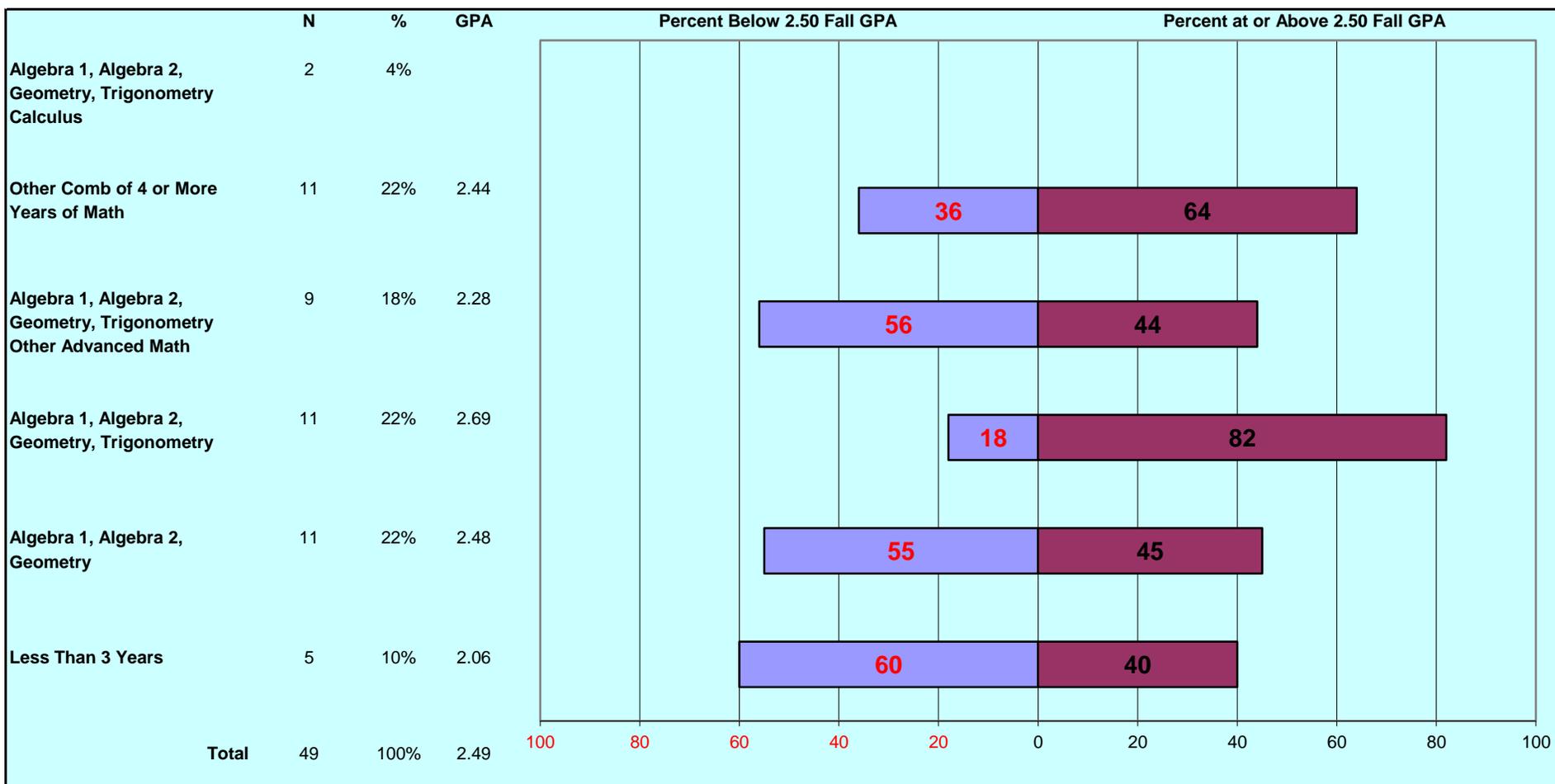
Chart 2: Average Fall College GPA for Students Who Did/Did Not Earn ACT College Readiness Benchmark Scores Across Test Subjects



What This Chart Tells You:

Students who earned the ACT College Readiness Benchmark Scores in high school earned higher freshmen grades than those who fell short of the benchmark scores. Comparisons by high school are shown in Table 3 (Appendix). The benchmark scores are associated with a 50% or more chance of earning a B or better in selected courses (Appendix pg. 23).

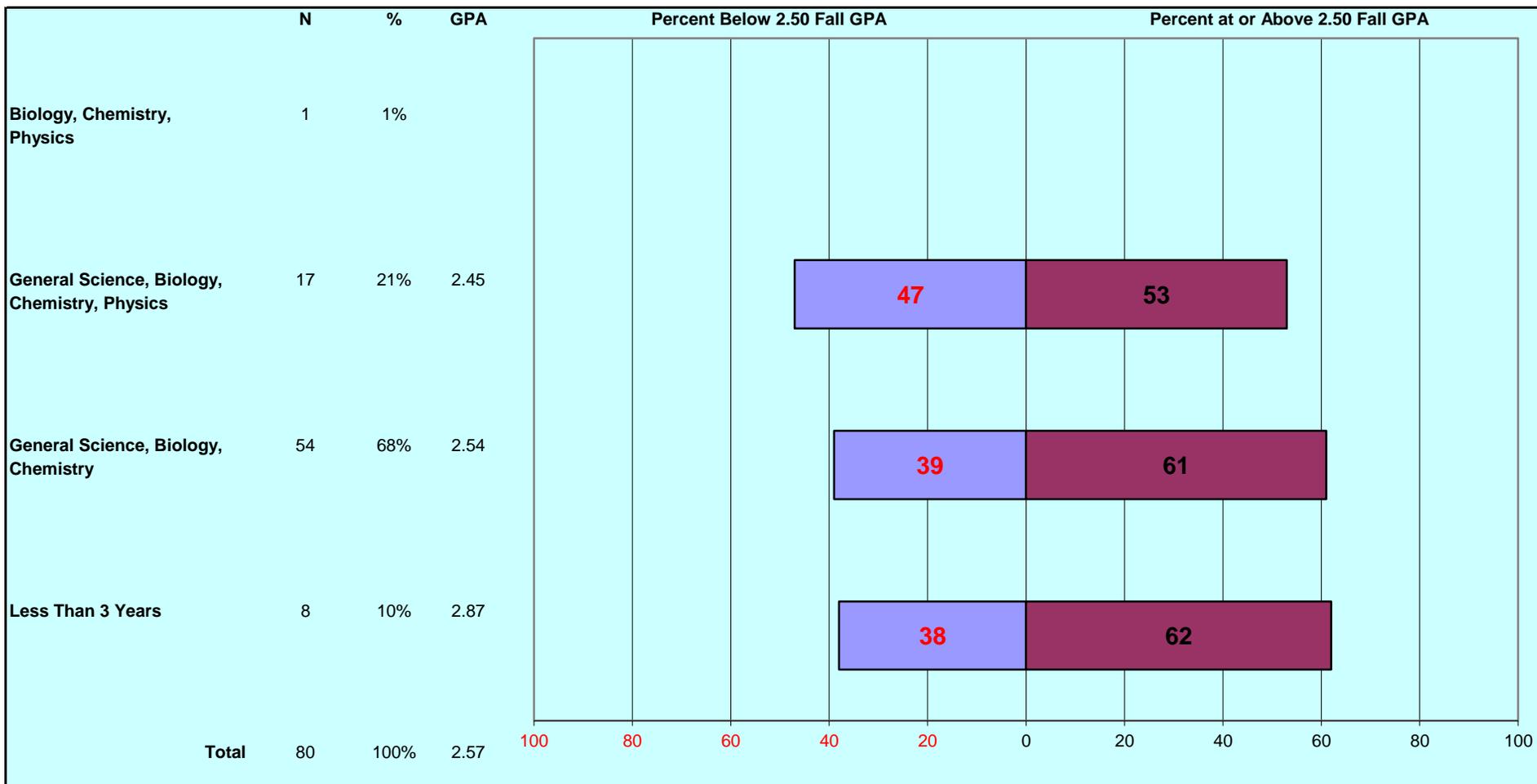
Chart 3: Percent 'Below' and 'At or Above' a Fall College GPA of 2.50 by Mathematics Course Sequence Patterns Studied in High School



What This Chart Tells You:

Most students who took more rigorous mathematics courses in high school earn higher freshmen grades. Students who take more than 3 years of mathematics beyond pre-algebra in high school are more successful in college. See the reference to *On Course for Success* (Appendix pg. 23). Comparisons by high school are shown in Table 4 (Appendix).

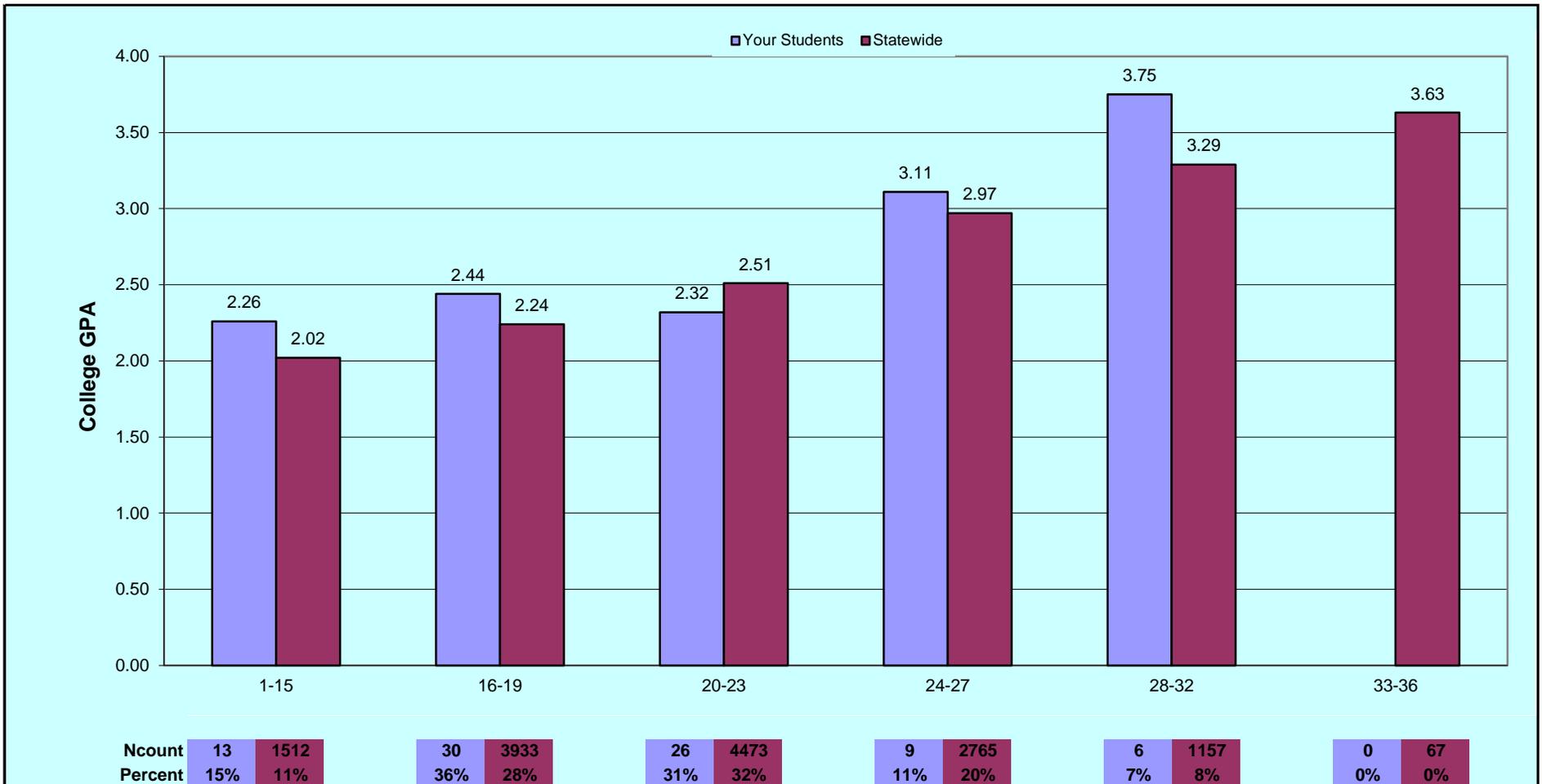
Chart 4: Percent 'Below' and 'At or Above' a Fall College GPA of 2.50 by Science Course Sequence Patterns Studied in High School



What This Chart Tells You:

Students who took 3 or more years of science tend to earn higher grades in college. Comparisons by high school are shown in Table 5 (Appendix).

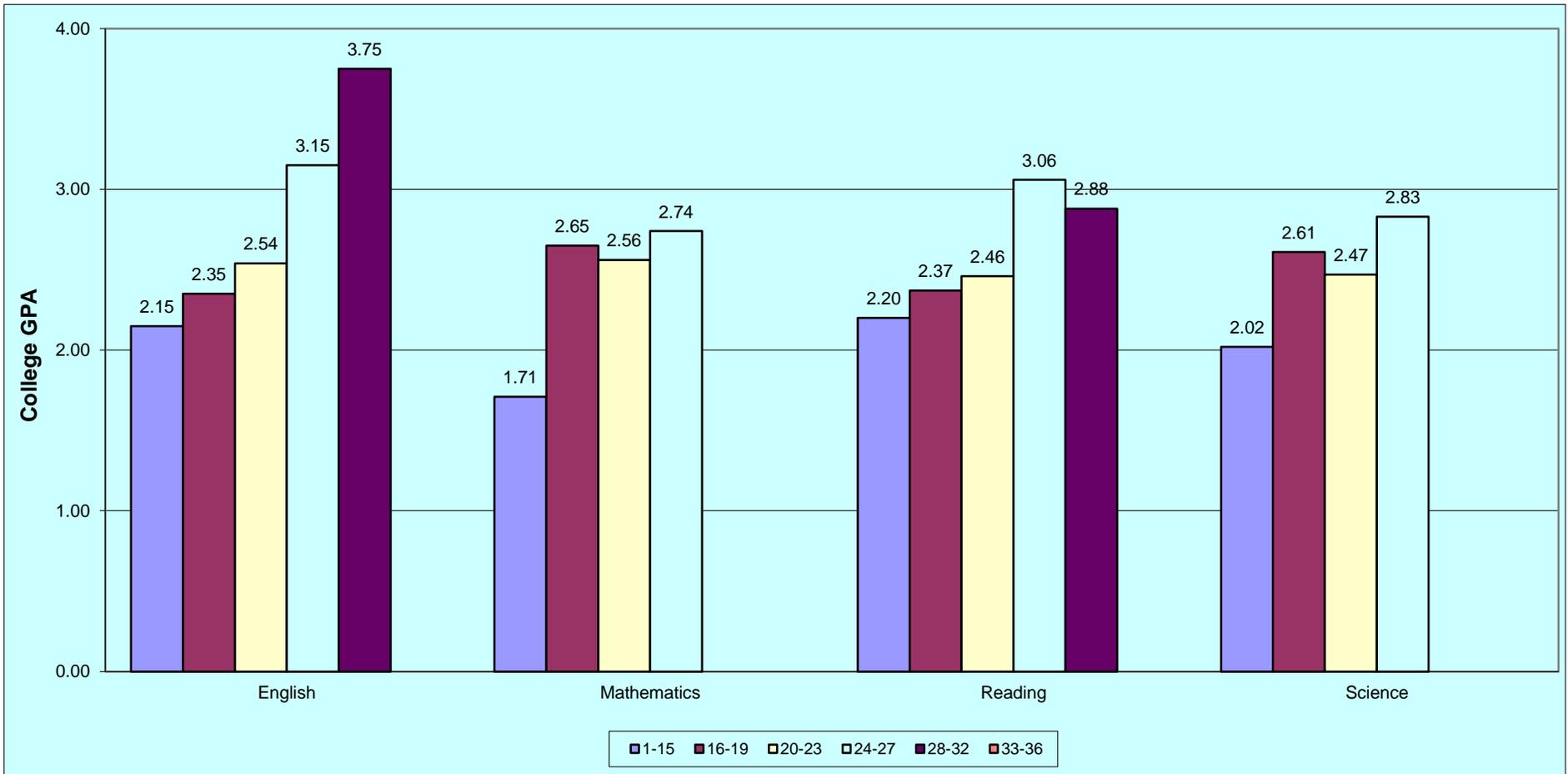
Chart 5: Local and Statewide Fall College GPAs by ACT College Readiness Standards Score Ranges



What This Chart Tells You:

Students in higher ACT College Readiness Standards (CRS) Score Ranges tend to earn higher college freshmen grades. College freshmen GPAs earned by your students and students statewide are shown by CRS Score Ranges. Comparisons by high school are shown in Table 6 (Appendix).

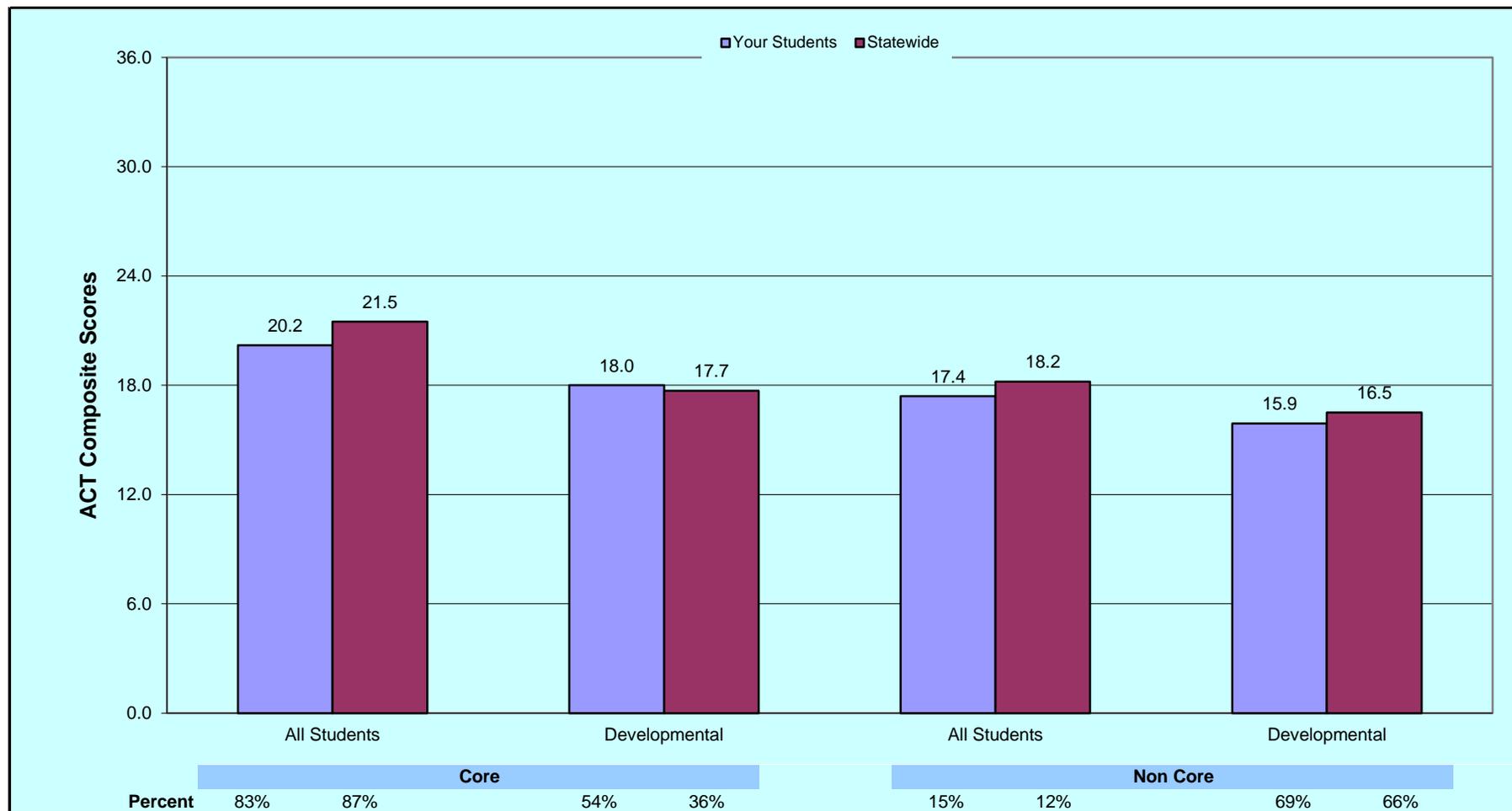
Chart 6: Fall College GPA by ACT College Readiness Standards Score Ranges and Test Subjects



What This Chart Tells You:

Across all test subjects, students with higher scores in each of the ACT College Readiness Standards (CRS) ranges tend to earn higher first year college grades. ACT scores are directly associated with freshmen success in college. Comparisons by high school are shown in Table 6 (Appendix).

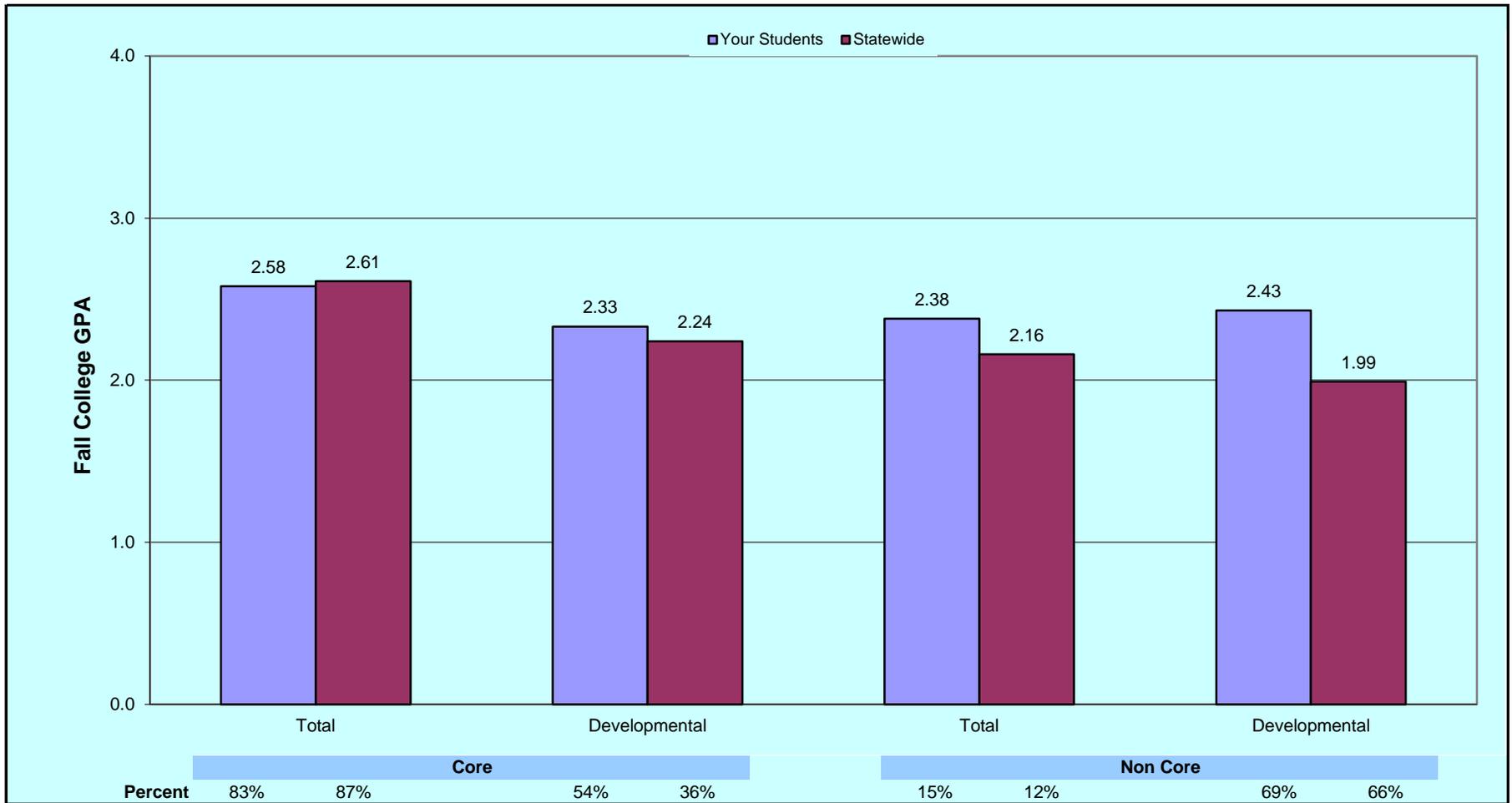
Chart 7a: Local and Statewide ACT Composite Test Scores for All Students and for Students Taking Developmental Courses by Core Course-Taking



What This Chart Tells You:

On average, students who completed the recommended core coursework earned higher ACT scores, higher college freshman grades, and are less likely to be assigned to developmental courses. Students assigned to developmental courses earned lower scores and grades compared to all students. The percentage of students listed as developmental are based on the total number in the core and non-core reference groups, respectively. Comparisons by high school are shown in Table 2 (Appendix).

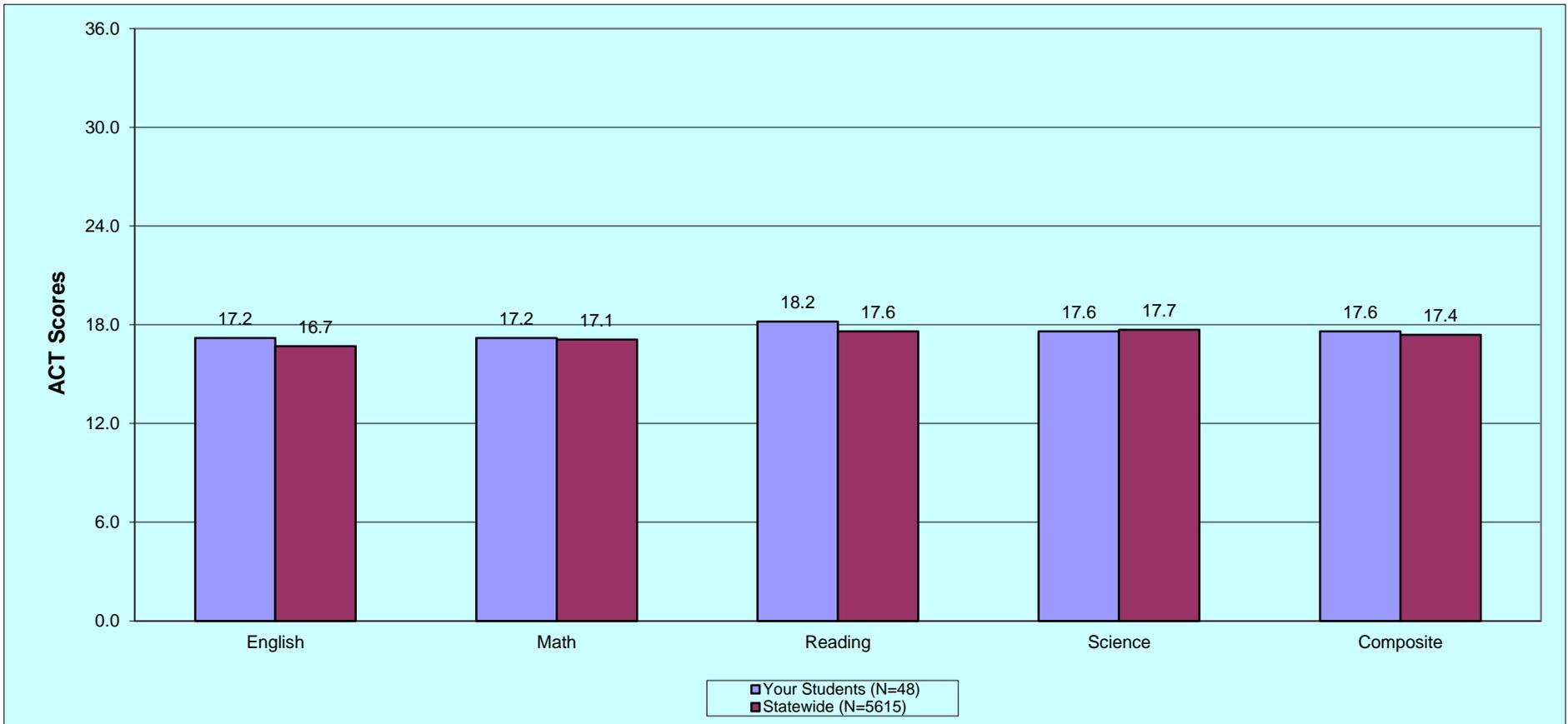
Chart 7b: Local and Statewide Fall College GPAs for All Students and for Students Taking Developmental Courses by Core Course-Taking



What This Chart Tells You:

On average, students who completed the recommended core coursework earned higher ACT scores, higher college freshman grades, and are less likely to be assigned to developmental courses. Students assigned to developmental courses earned lower scores and grades compared to all students. The percentage of students listed as developmental are based on the total number in the core and non-core reference groups, respectively. Comparisons by high school are shown in Table 2 (Appendix).

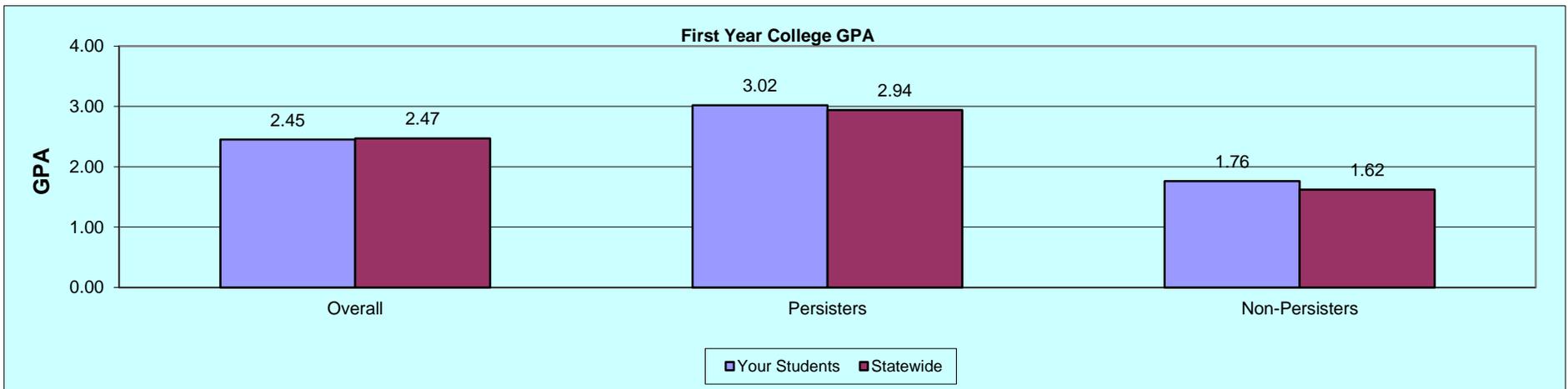
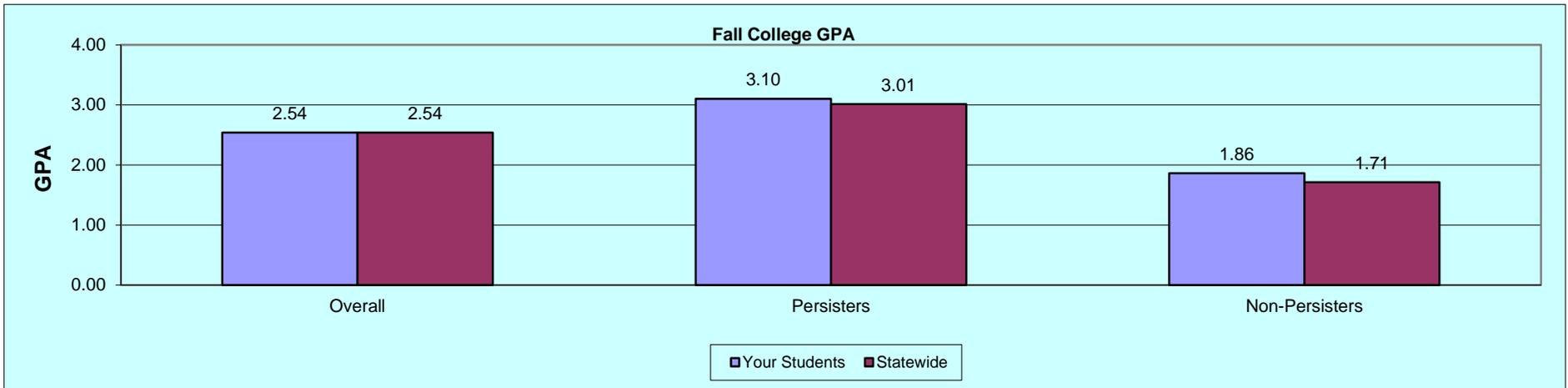
Chart 8: Local and Statewide Average ACT Scores for Students Assigned to Developmental Coursework in College Across Test Subjects



What This Chart Tells You:

Students who were identified as needing developmental coursework in college tend to earn lower ACT scores than those of all freshmen and are less likely to have taken the recommended rigorous coursework in high school. Comparisons by high school are shown in Tables 2 and 7 (Appendix).

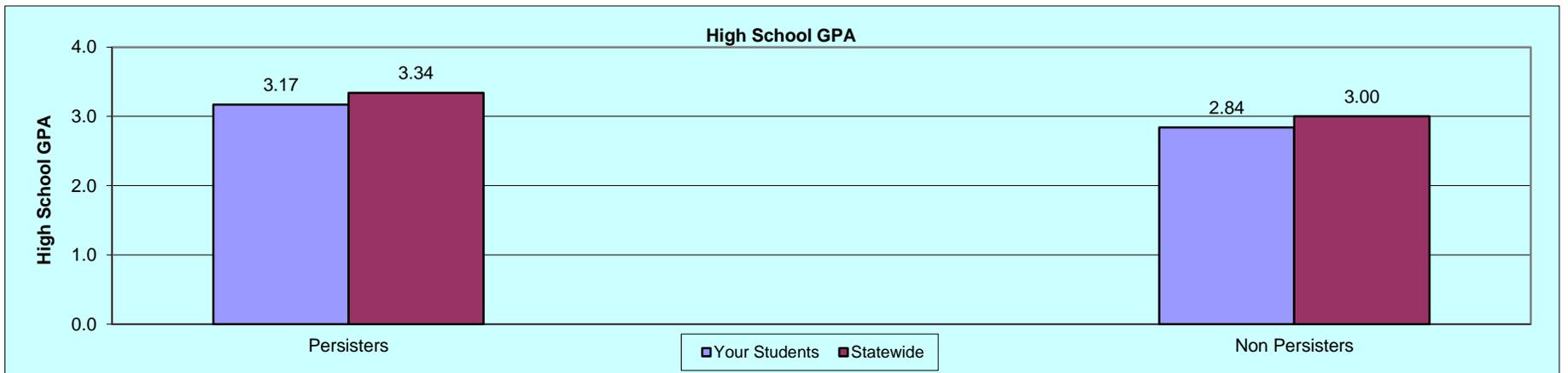
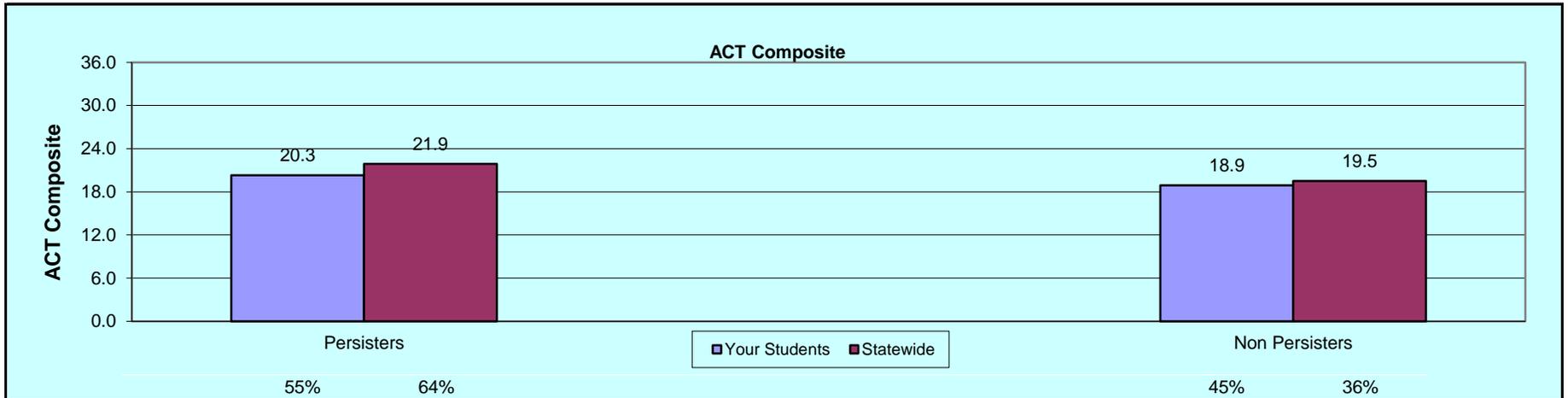
Chart 9: Local and Statewide Students Who Returned in Year Two - Fall College GPA and First Year College GPA



What This Chart Tells You:

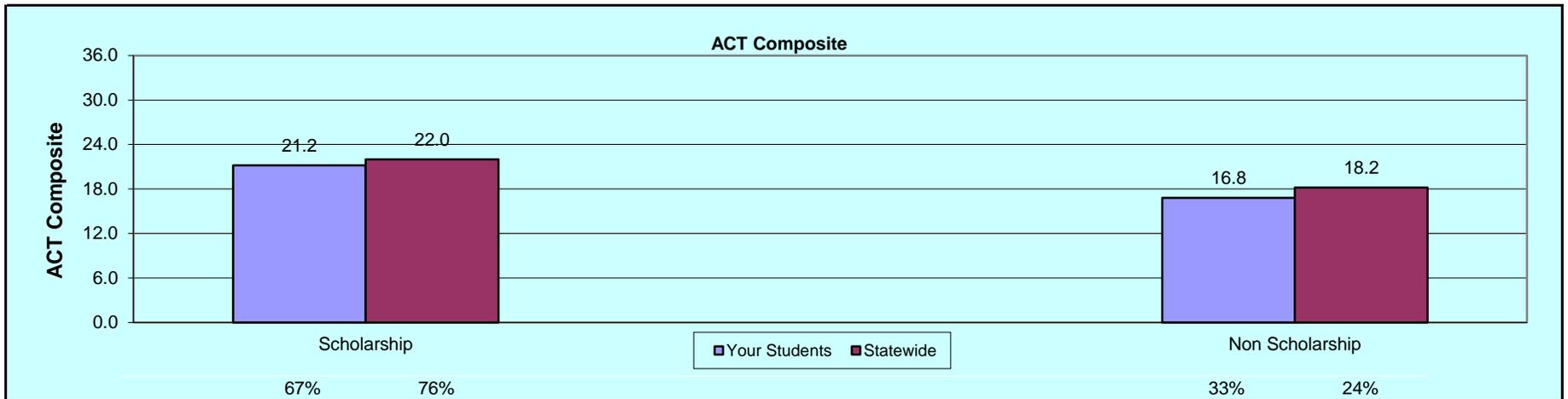
This chart enables staff to compare your students to students statewide using first term GPA and first year GPA. Comparisons can be made for those who persisted into year two with those who did not persist. Comparisons by campus are shown in Tables 1 and 8 (Appendix).

Chart 10: Local and Statewide Students Who Returned to the Same Campus in Year Two (Persisters) and Those Who Did Not Return (Non-Persisters)
- ACT Composite Score and High School GPA



What This Chart Tells You:
Students who completed the freshman year of college and who returned for year two tend to have higher ACT scores and higher high school grades than those who did not return. Comparisons by campus are shown in Table 8 (Appendix).

Chart 11: Local and Statewide Students Who Did/Did Not Receive an Academic Challenge Scholarship - ACT Composite Score and First-Year GPA



What This Chart Tells You:
Students who received State Scholarships tend to have higher ACT scores and higher first year college GPAs than those who did not. Comparisons by high school are shown in Table 9 (Appendix).

Appendix



Detailed Summary Information by Campus



Selected References and Resources

Table 1: Summary Statistics for Your ACT-tested Students Compared to All Enrolled ACT-tested Students Statewide

Remarks: Table 1 allows you to address the following questions and evaluate the readiness of your students for college. Were average ACT composite scores for your students similar to all freshman students? Did your students tend to earn less/more credit hours? How did your students compare with other freshmen on fall college GPA and first-year GPA?

Code	Name	Your Students					All Enrolled Arkansas Students				
		N	ACT Comp.	Credit Hrs	Fall GPA	Cum. GPA	N	ACT Comp.	Credit Hrs	Fall GPA	Cum. GPA
041005	HIGHLAND HIGH SCHOOL	16	18.7	9.1	2.29	2.17	48	20.5	11.4	2.61	2.53
041645	MELBOURNE HIGH SCHOOL	15	20.3	11.0	2.74	2.77	24	21.2	10.6	2.79	2.80
041750	MOUNTAIN VIEW HIGH SCHOOL	9	18.7	9.3	2.06	2.12	34	20.7	10.6	2.59	2.60
042540	IZARD COUNTY HIGH SCHOOL	8	21.5	12.1	2.92	2.77	11	21.6	12.5	3.04	2.98
040405	CAVE CITY HIGH SCHOOL	5	20.8	10.2	3.54	3.18	39	20.1	8.9	2.28	2.34
041530	MAMMOTH SPRING HIGH SCHOOL	5	20.8	10.8	3.00	2.75	14	20.6	11.1	2.73	2.56
042215	SALEM HIGH SCHOOL	5	20.2	11.2	2.70	2.59	19	20.7	11.0	2.43	2.41
042270	SHIRLEY HIGH SCHOOL	4	--	--	--	--	14	18.9	6.8	1.73	1.73
042190	RURAL SPECIAL HIGH SCHOOL	3	--	--	--	--	8	20.4	7.1	1.84	1.84
042440	TIMBO HIGH SCHOOL	3	--	--	--	--	4	--	--	--	--
041580	MARSHALL HIGH SCHOOL	2	--	--	--	--	34	21.4	9.1	2.24	2.26
042535	VIOLA HIGH SCHOOL	2	--	--	--	--	10	21.8	12.4	3.14	3.02
040340	CALICO ROCK HIGH SCHOOL	1	--	--	--	--	11	21.0	11.0	3.07	3.08
041814	CEDAR RIDGE HIGH SCHOOL	1	--	--	--	--	23	18.0	8.0	2.59	2.58
040470	CLINTON HIGH SCHOOL	1	--	--	--	--	43	20.6	9.5	2.36	2.14
040510	COTTER HIGH SCHOOL	1	--	--	--	--	23	21.7	10.0	2.24	2.04
041840	NORFORK HIGH SCHOOL	1	--	--	--	--	20	22.6	12.0	2.97	2.70
041960	PARAGOULD HIGH SCHOOL	1	--	--	--	--	53	22.1	10.5	2.73	2.68
042530	VILONIA HIGH SCHOOL	1	--	--	--	--	123	21.8	11.0	2.46	2.40
-----	All Other High Schools	0	--	--	--	--	11077	--	--	--	--
999999	All High Schools	84	19.7	10.2	2.54	2.45	13907	21.0	10.2	2.54	2.47

Table 2: Summary Statistics for Your ACT-tested Students Who Did/Did Not Take Core Coursework

Remarks: On average, students who complete ACT recommended college preparatory coursework in high school (core) earn higher ACT composite scores, tend to earn more credit hours during the first semester of college, and earn higher first-term grades in college. Students who take core coursework in high school are also less likely to require developmental coursework during the first year of college. Proper college-readiness is strongly related to first-year college success. Every student should be challenged to take the necessary courses to be ready for college and the workplace.

Code Name	Your Students						Your Students Taking Core					Your Students Not Taking Core				
	N	Avg. ACT Comp.	% Taking Core	Avg. Credit Hours	Avg. Fall GPA	Any Dev %	N	Avg. ACT Comp.	Avg. Credit Hours	Avg. Fall GPA	Any Dev %	N	Avg. ACT Comp.	Avg. Credit Hours	Avg. Fall GPA	Any Dev %
041005 HIGHLAND HIGH SCHOOL	16	18.7	81	9.1	2.29	69	13	19.3	8.8	2.29	69	3	--	--	--	--
041645 MELBOURNE HIGH SCHOOL	15	20.3	87	11.0	2.74	40	13	20.9	11.2	2.72	31	2	--	--	--	--
041750 MOUNTAIN VIEW HIGH SCHOOL	9	18.7	78	9.3	2.06	89	7	19.4	9.6	1.87	86	2	--	--	--	--
042540 IZARD COUNTY HIGH SCHOOL	8	21.5	88	12.1	2.92	50	7	22.3	12.1	3.12	43	0	--	--	--	--
040405 CAVE CITY HIGH SCHOOL	5	20.8	100	10.2	3.54	40	5	20.8	10.2	3.54	40	0	--	--	--	--
041530 MAMMOTH SPRING HIGH SCHOOL	5	20.8	60	10.8	3.00	40	3	--	--	--	--	2	--	--	--	--
042215 SALEM HIGH SCHOOL	5	20.2	100	11.2	2.70	60	5	20.2	11.2	2.70	60	0	--	--	--	--
042270 SHIRLEY HIGH SCHOOL	4	--	--	--	--	--	2	--	--	--	--	2	--	--	--	--
042190 RURAL SPECIAL HIGH SCHOOL	3	--	--	--	--	--	2	--	--	--	--	1	--	--	--	--
042440 TIMBO HIGH SCHOOL	3	--	--	--	--	--	3	--	--	--	--	0	--	--	--	--
041580 MARSHALL HIGH SCHOOL	2	--	--	--	--	--	1	--	--	--	--	1	--	--	--	--
042535 VIOLA HIGH SCHOOL	2	--	--	--	--	--	2	--	--	--	--	0	--	--	--	--
040340 CALICO ROCK HIGH SCHOOL	1	--	--	--	--	--	1	--	--	--	--	0	--	--	--	--
041814 CEDAR RIDGE HIGH SCHOOL	1	--	--	--	--	--	1	--	--	--	--	0	--	--	--	--
040470 CLINTON HIGH SCHOOL	1	--	--	--	--	--	1	--	--	--	--	0	--	--	--	--
040510 COTTER HIGH SCHOOL	1	--	--	--	--	--	1	--	--	--	--	0	--	--	--	--
041840 NORFORK HIGH SCHOOL	1	--	--	--	--	--	1	--	--	--	--	0	--	--	--	--
041960 PARAGOULD HIGH SCHOOL	1	--	--	--	--	--	1	--	--	--	--	0	--	--	--	--
042530 VILONIA HIGH SCHOOL	1	--	--	--	--	--	1	--	--	--	--	0	--	--	--	--
----- All Other High Schools	0	--	--	--	--	--	0	--	--	--	--	0	--	--	--	--
999999 All High Schools	84	19.7	83	10.2	2.54	57	70	20.2	10.5	2.58	54	13	17.4	8.6	2.38	69

Table 3: Average Fall GPA and Hours Completed for Your ACT-tested Students by ACT College Readiness Benchmark Scores

Remarks: As shown in the table, students who obtained the benchmark scores tended to earn higher grades in college and enrolled in more credit hours. Students become ready for college by taking rigorous coursework--especially in mathematics and science. Students who earn an English score of 18 or higher have at least a 50% chance of earning a B or higher in freshmen English composition. Students who earn a mathematics score of 22 or higher have a 50% chance or higher of earning a B or higher in college algebra. Students who earn a reading score of 21 or higher have a 50% chance or higher of earning a B or higher in college level social studies. Students who earn a science score of 24 or higher have a 50% chance or higher of earning a B or higher in college biology. Suggestions for improving ACT scores and college readiness skills are contained in the references given in the Appendix (pg. 23).

Code Name	ACT Benchmark Scores																							
	English						Mathematics						Reading						Science					
	Less Than 18			18 or Higher			Less Than 22			22 or Higher			Less Than 21			21 or Higher			Less Than 24			24 or Higher		
N	CGPA	HRS	N	CGPA	HRS	N	CGPA	HRS	N	CGPA	HRS	N	CGPA	HRS	N	CGPA	HRS	N	CGPA	HRS	N	CGPA	HRS	
041005 HIGHLAND HIGH SCHOOL	5	2.49	8.0	11	2.20	9.6	13	2.22	8.4	3	--	--	10	1.88	6.8	6	2.98	13.0	13	2.11	8.2	3	--	--
041645 MELBOURNE HIGH SCHOOL	3	--	--	12	2.77	11.2	11	2.75	10.8	4	--	--	7	2.52	10.6	8	2.93	11.4	10	2.71	11.7	5	2.80	9.6
041750 MOUNTAIN VIEW HIGH SCHOOL	3	--	--	6	1.81	8.7	9	2.06	9.3	0	--	--	7	2.14	9.4	2	--	--	8	2.03	9.1	1	--	--
042540 IZARD COUNTY HIGH SCHOOL	2	--	--	6	3.45	13.5	5	2.43	10.2	3	--	--	3	--	--	5	3.69	15.4	5	2.43	10.2	3	--	--
040405 CAVE CITY HIGH SCHOOL	2	--	--	3	--	--	2	--	--	3	--	--	3	--	--	2	--	--	4	--	--	1	--	--
041530 MAMMOTH SPRING HIGH SCHOOL	3	--	--	2	--	--	4	--	--	1	--	--	1	--	--	4	--	--	3	--	--	2	--	--
042215 SALEM HIGH SCHOOL	2	--	--	3	--	--	3	--	--	2	--	--	2	--	--	3	--	--	5	2.70	11.2	0	--	--
042270 SHIRLEY HIGH SCHOOL	3	--	--	1	--	--	3	--	--	1	--	--	3	--	--	1	--	--	4	--	--	0	--	--
042190 RURAL SPECIAL HIGH SCHOOL	1	--	--	2	--	--	2	--	--	1	--	--	1	--	--	2	--	--	2	--	--	1	--	--
042440 TIMBO HIGH SCHOOL	1	--	--	2	--	--	3	--	--	0	--	--	3	--	--	0	--	--	3	--	--	0	--	--
041580 MARSHALL HIGH SCHOOL	1	--	--	1	--	--	2	--	--	0	--	--	1	--	--	1	--	--	2	--	--	0	--	--
042535 VIOLA HIGH SCHOOL	1	--	--	1	--	--	2	--	--	0	--	--	1	--	--	1	--	--	2	--	--	0	--	--
040340 CALICO ROCK HIGH SCHOOL	0	--	--	1	--	--	1	--	--	0	--	--	1	--	--	0	--	--	1	--	--	0	--	--
041814 CEDAR RIDGE HIGH SCHOOL	1	--	--	0	--	--	1	--	--	0	--	--	1	--	--	0	--	--	1	--	--	0	--	--
040470 CLINTON HIGH SCHOOL	0	--	--	1	--	--	1	--	--	0	--	--	1	--	--	0	--	--	1	--	--	0	--	--
040510 COTTER HIGH SCHOOL	1	--	--	0	--	--	1	--	--	0	--	--	0	--	--	1	--	--	0	--	--	1	--	--
041840 NORFORK HIGH SCHOOL	0	--	--	1	--	--	0	--	--	1	--	--	0	--	--	1	--	--	1	--	--	0	--	--
041960 PARAGOULD HIGH SCHOOL	0	--	--	1	--	--	0	--	--	1	--	--	0	--	--	1	--	--	0	--	--	1	--	--
042530 VILONIA HIGH SCHOOL	0	--	--	1	--	--	1	--	--	0	--	--	0	--	--	1	--	--	1	--	--	0	--	--
----- All Other High Schools	0	--	--	0	--	--	0	--	--	0	--	--	0	--	--	0	--	--	0	--	--	0	--	--
999999 All High Schools	29	2.28	8.6	55	2.68	11.1	64	2.46	9.5	20	2.80	12.6	45	2.25	8.3	39	2.87	12.5	66	2.42	9.6	18	2.97	12.4

Table 4: Fall College GPA by Mathematics Course Patterns Taken by Your ACT-tested Students

Remarks: Students who elect to take more rigorous coursework in mathematics tend to earn higher ACT mathematics scores, higher ACT composite scores, and higher first-term college grades. ACT recommends that all high school students complete 3 or more years of mathematics beyond pre-algebra in high school. Many colleges and universities now want students to have completed 4 years of mathematics while in high school. Many academic majors in the Associate of Science programs in community colleges also demand a strong background in high school mathematics. Encourage all students to take 4 years of mathematics in high school.

Code Name	First-Term College Fall GPA by Mathematics Course Sequence Patterns											
	Less Than 3 yrs.		Algebra 1, Algebra 2, Geometry		Algebra 1, Algebra 2, Geometry, Trigonometry		Algebra 1, Algebra 2, Geometry, Trigonometry, Other Adv. Math		Other Comb of 4 or More Years of Maths		Algebra 1, Algebra 2, Geometry, Trigonometry, Calculus	
	N	CGPA	N	CGPA	N	CGPA	N	CGPA	N	CGPA	N	CGPA
041005 HIGHLAND HIGH SCHOOL	2	--	4	--	0	--	1	--	2	--	1	--
041645 MELBOURNE HIGH SCHOOL	0	--	1	--	5	2.58	2	--	1	--	0	--
041750 MOUNTAIN VIEW HIGH SCHOOL	1	--	2	--	0	--	0	--	0	--	0	--
042540 IZARD COUNTY HIGH SCHOOL	0	--	0	--	0	--	0	--	1	--	1	--
040405 CAVE CITY HIGH SCHOOL	0	--	0	--	2	--	1	--	0	--	0	--
041530 MAMMOTH SPRING HIGH SCHOOL	1	--	1	--	1	--	0	--	0	--	0	--
042215 SALEM HIGH SCHOOL	0	--	1	--	1	--	1	--	1	--	0	--
042270 SHIRLEY HIGH SCHOOL	1	--	1	--	0	--	1	--	0	--	0	--
042190 RURAL SPECIAL HIGH SCHOOL	0	--	0	--	1	--	0	--	2	--	0	--
042440 TIMBO HIGH SCHOOL	0	--	0	--	0	--	0	--	0	--	0	--
041580 MARSHALL HIGH SCHOOL	0	--	1	--	0	--	0	--	1	--	0	--
042535 VIOLA HIGH SCHOOL	0	--	0	--	0	--	2	--	0	--	0	--
040340 CALICO ROCK HIGH SCHOOL	0	--	0	--	0	--	0	--	1	--	0	--
041814 CEDAR RIDGE HIGH SCHOOL	0	--	0	--	0	--	0	--	1	--	0	--
040470 CLINTON HIGH SCHOOL	0	--	0	--	0	--	1	--	0	--	0	--
040510 COTTER HIGH SCHOOL	0	--	0	--	0	--	0	--	0	--	0	--
041840 NORFORK HIGH SCHOOL	0	--	0	--	0	--	0	--	1	--	0	--
041960 PARAGOULD HIGH SCHOOL	0	--	0	--	0	--	0	--	0	--	0	--
042530 VILONIA HIGH SCHOOL	0	--	0	--	1	--	0	--	0	--	0	--
----- All Other High Schools	0	--	0	--	0	--	0	--	0	--	0	--
999999 All High Schools	5	2.06	11	2.48	11	2.69	9	2.28	11	2.44	2	--

Table 5: Fall College GPA by Science Course Patterns Taken by Your ACT-tested Students

Remarks: Students who elect to take a more rigorous pattern of science courses earn higher grades during the first-term (fall) of college. ACT recommends that students take at least 3 years of science in high school. The ACT Science benchmark score of 24 is associated with a 50% chance or higher of earning a B or higher in college Biology. See "On Course for Success," referenced in the Appendix (pg. 23), for the science skills needed to be successful in college.

Code Name	First-Term College Fall GPA by Science Course Sequence Patterns							
	Less Than 3 yrs.		General Science, Biology, Chemistry		General Science, Biology, Chemistry, Physics		Biology, Chemistry, Physics	
	N	CGPA	N	CGPA	N	CGPA	N	CGPA
041005 HIGHLAND HIGH SCHOOL	1	--	13	2.26	2	--	0	--
041645 MELBOURNE HIGH SCHOOL	2	--	7	2.33	5	3.13	1	--
041750 MOUNTAIN VIEW HIGH SCHOOL	1	--	8	1.93	0	--	0	--
042540 IZARD COUNTY HIGH SCHOOL	0	--	6	3.06	1	--	0	--
040405 CAVE CITY HIGH SCHOOL	0	--	4	--	0	--	0	--
041530 MAMMOTH SPRING HIGH SCHOOL	2	--	2	--	0	--	0	--
042215 SALEM HIGH SCHOOL	0	--	3	--	2	--	0	--
042270 SHIRLEY HIGH SCHOOL	1	--	0	--	2	--	0	--
042190 RURAL SPECIAL HIGH SCHOOL	0	--	1	--	2	--	0	--
042440 TIMBO HIGH SCHOOL	0	--	2	--	1	--	0	--
041580 MARSHALL HIGH SCHOOL	1	--	0	--	1	--	0	--
042535 VIOLA HIGH SCHOOL	0	--	2	--	0	--	0	--
040340 CALICO ROCK HIGH SCHOOL	0	--	1	--	0	--	0	--
041814 CEDAR RIDGE HIGH SCHOOL	0	--	1	--	0	--	0	--
040470 CLINTON HIGH SCHOOL	0	--	1	--	0	--	0	--
040510 COTTER HIGH SCHOOL	0	--	1	--	0	--	0	--
041840 NORFORK HIGH SCHOOL	0	--	0	--	1	--	0	--
041960 PARAGOULD HIGH SCHOOL	0	--	1	--	0	--	0	--
042530 VILONIA HIGH SCHOOL	0	--	1	--	0	--	0	--
----- All Other High Schools	0	--	0	--	0	--	0	--
999999 All High Schools	8	2.87	54	2.54	17	2.45	1	--

Table 6: Average Fall GPA for Your ACT-tested Students by ACT College Readiness Standards Score Ranges

Remarks: The ACT College Readiness Standards (CRS) Score Ranges are directly associated with average first semester grade point average. Higher scores are associated with higher grades. To help secondary school students develop better educational backgrounds, see the "College Readiness Standards", referenced in the Appendix. Depending on the score range, suggestions are provided to help students strengthen their skills to reach the next score range level. All secondary students can develop better college readiness by taking more rigorous courses in high school, which in turn leads to higher ACT test scores and better preparation for college.

Code Name	College Freshmen Fall GPA by ACT CRS Score Ranges											
	1-15		16-19		20-23		24-27		28-32		33-36	
	N	CGPA	N	CGPA	N	CGPA	N	CGPA	N	CGPA	N	CGPA
041005 HIGHLAND HIGH SCHOOL	4	--	7	2.20	3	--	1	--	1	--	0	--
041645 MELBOURNE HIGH SCHOOL	1	--	5	3.13	6	1.86	3	--	0	--	0	--
041750 MOUNTAIN VIEW HIGH SCHOOL	1	--	5	1.96	3	--	0	--	0	--	0	--
042540 IZARD COUNTY HIGH SCHOOL	1	--	2	--	2	--	0	--	3	--	0	--
040405 CAVE CITY HIGH SCHOOL	1	--	1	--	2	--	0	--	1	--	0	--
041530 MAMMOTH SPRING HIGH SCHOOL	0	--	3	--	0	--	2	--	0	--	0	--
042215 SALEM HIGH SCHOOL	0	--	2	--	2	--	1	--	0	--	0	--
042270 SHIRLEY HIGH SCHOOL	3	--	0	--	1	--	0	--	0	--	0	--
042190 RURAL SPECIAL HIGH SCHOOL	1	--	0	--	1	--	1	--	0	--	0	--
042440 TIMBO HIGH SCHOOL	0	--	1	--	2	--	0	--	0	--	0	--
041580 MARSHALL HIGH SCHOOL	1	--	0	--	1	--	0	--	0	--	0	--
042535 VIOLA HIGH SCHOOL	0	--	1	--	1	--	0	--	0	--	0	--
040340 CALICO ROCK HIGH SCHOOL	0	--	1	--	0	--	0	--	0	--	0	--
041814 CEDAR RIDGE HIGH SCHOOL	0	--	1	--	0	--	0	--	0	--	0	--
040470 CLINTON HIGH SCHOOL	0	--	1	--	0	--	0	--	0	--	0	--
040510 COTTER HIGH SCHOOL	0	--	0	--	1	--	0	--	0	--	0	--
041840 NORFORK HIGH SCHOOL	0	--	0	--	1	--	0	--	0	--	0	--
041960 PARAGOULD HIGH SCHOOL	0	--	0	--	0	--	0	--	1	--	0	--
042530 VILONIA HIGH SCHOOL	0	--	0	--	0	--	1	--	0	--	0	--
----- All Other High Schools	0	--	0	--	0	--	0	--	0	--	0	--
999999 All High Schools	13	2.26	30	2.44	26	2.32	9	3.11	6	3.75	0	--

Table 7: Summary Statistics for Your ACT-tested Students Who Were Identified as Needing Developmental Coursework

Remarks: Colleges have different standards for assigning incoming freshmen to developmental coursework. Generally, lower ACT scores are associated with students assigned to developmental courses. ACT recommends all students take rigorous courses in high school to reduce the risk of being assigned to developmental courses in college. The data in this table enable staff to determine how many ACT-tested graduates were assigned to one or more developmental courses at each postsecondary institution. The content of courses taken in high school courses should be designed to help build readiness skills to take college level courses. The "College Readiness Standards" (referenced in the Appendix) provides suggestions for improving college readiness skills.

Code Name	N	Average ACT Scores				
		English	Mathematics	Reading	Science	Composite
041005 HIGHLAND HIGH SCHOOL	11	16.4	16.7	17.5	17.5	17.1
041645 MELBOURNE HIGH SCHOOL	6	19.7	17.0	20.5	19.3	19.2
041750 MOUNTAIN VIEW HIGH SCHOOL	8	18.4	17.1	19.3	18.6	18.5
042540 IZARD COUNTY HIGH SCHOOL	4	--	--	--	--	--
040405 CAVE CITY HIGH SCHOOL	2	--	--	--	--	--
041530 MAMMOTH SPRING HIGH SCHOOL	2	--	--	--	--	--
042215 SALEM HIGH SCHOOL	3	--	--	--	--	--
042270 SHIRLEY HIGH SCHOOL	3	--	--	--	--	--
042190 RURAL SPECIAL HIGH SCHOOL	2	--	--	--	--	--
042440 TIMBO HIGH SCHOOL	3	--	--	--	--	--
041580 MARSHALL HIGH SCHOOL	1	--	--	--	--	--
042535 VIOLA HIGH SCHOOL	0	--	--	--	--	--
040340 CALICO ROCK HIGH SCHOOL	1	--	--	--	--	--
041814 CEDAR RIDGE HIGH SCHOOL	1	--	--	--	--	--
040470 CLINTON HIGH SCHOOL	1	--	--	--	--	--
040510 COTTER HIGH SCHOOL	0	--	--	--	--	--
041840 NORFORK HIGH SCHOOL	0	--	--	--	--	--
041960 PARAGOULD HIGH SCHOOL	0	--	--	--	--	--
042530 VILONIA HIGH SCHOOL	0	--	--	--	--	--
----- All Other High Schools	0	--	--	--	--	--
999999 All High Schools	48	17.2	17.2	18.2	17.6	17.6

Table 8: Summary Statistics for Your ACT-tested Students Who Did/Did Not Return for Year Two

Remarks: Nationally about 25% of first-term college students do not return to the same college in year 2. Persisters tend to have higher ACT scores, higher high school grades, and higher first-year college grades. To increase a student's chances of staying in college, all students need to take rigorous coursework in high school. Such academic preparation leads to higher test scores, better grades, and better college-readiness skills. Suggestions for the proper courses to take in high school and the recommended content covered in those courses are referenced in "College Readiness Standards" in the Appendix.

Code Name	N	Persisters					Non-Persisters				
		N	% Meeting All Four Benchmarks	HS GPA	Average Fall GPA	ACT Comp	N	% Meeting All Four Benchmarks	HS GPA	Average Fall GPA	ACT Comp
041005 HIGHLAND HIGH SCHOOL	16	6	17	2.98	3.21	20.3	10	10	3.09	1.75	17.7
041645 MELBOURNE HIGH SCHOOL	15	12	17	3.21	3.22	20.2	3	--	--	--	--
041750 MOUNTAIN VIEW HIGH SCHOOL	9	3	--	--	--	--	6	0	2.28	1.79	19.5
042540 IZARD COUNTY HIGH SCHOOL	8	6	50	3.83	3.32	23.5	2	--	--	--	--
040405 CAVE CITY HIGH SCHOOL	5	5	20	3.22	3.54	20.8	0	--	--	--	--
041530 MAMMOTH SPRING HIGH SCHOOL	5	1	--	--	--	--	4	--	--	--	--
042215 SALEM HIGH SCHOOL	5	4	--	--	--	--	1	--	--	--	--
042270 SHIRLEY HIGH SCHOOL	4	2	--	--	--	--	2	--	--	--	--
042190 RURAL SPECIAL HIGH SCHOOL	3	0	--	--	--	--	3	--	--	--	--
042440 TIMBO HIGH SCHOOL	3	2	--	--	--	--	1	--	--	--	--
041580 MARSHALL HIGH SCHOOL	2	0	--	--	--	--	2	--	--	--	--
042535 VIOLA HIGH SCHOOL	2	2	--	--	--	--	0	--	--	--	--
040340 CALICO ROCK HIGH SCHOOL	1	0	--	--	--	--	1	--	--	--	--
041814 CEDAR RIDGE HIGH SCHOOL	1	1	--	--	--	--	0	--	--	--	--
040470 CLINTON HIGH SCHOOL	1	0	--	--	--	--	1	--	--	--	--
040510 COTTER HIGH SCHOOL	1	0	--	--	--	--	1	--	--	--	--
041840 NORFORK HIGH SCHOOL	1	1	--	--	--	--	0	--	--	--	--
041960 PARAGOULD HIGH SCHOOL	1	1	--	--	--	--	0	--	--	--	--
042530 VILONIA HIGH SCHOOL	1	0	--	--	--	--	1	--	--	--	--
----- All Other High Schools	0	0	--	--	--	--	0	--	--	--	--
999999 All High Schools	84	46	17	3.17	3.10	20.3	38	8	2.84	1.86	18.9

Table 9: Summary Statistics for Your ACT-tested Students Who Did/Did Not Receive an Academic Challenge Scholarship

Remarks: The state provides scholarships to students based on specific criteria. This table summarizes selected statistics on those graduates who did/did not receive state academic challenge scholarship funds. The comparisons are made on the number who completed the recommended core coursework in high school, high school GPA, Fall College GPA, and average ACT Composite score.

Code Name	N	Scholarship					No Scholarship				
		% Meeting All Four Benchmarks	HS GPA	Average Fall GPA	ACT Comp	N	% Meeting All Four Benchmarks	HS GPA	Average Fall GPA	ACT Comp	
041005 HIGHLAND HIGH SCHOOL	16	12	17	3.06	2.37	20.0	4	--	--	--	--
041645 MELBOURNE HIGH SCHOOL	15	12	17	3.24	2.64	21.1	3	--	--	--	--
041750 MOUNTAIN VIEW HIGH SCHOOL	9	6	0	2.56	1.79	19.7	3	--	--	--	--
042540 IZARD COUNTY HIGH SCHOOL	8	4	--	--	--	--	4	--	--	--	--
040405 CAVE CITY HIGH SCHOOL	5	4	--	--	--	--	1	--	--	--	--
041530 MAMMOTH SPRING HIGH SCHOOL	5	2	--	--	--	--	3	--	--	--	--
042215 SALEM HIGH SCHOOL	5	2	--	--	--	--	3	--	--	--	--
042270 SHIRLEY HIGH SCHOOL	4	1	--	--	--	--	3	--	--	--	--
042190 RURAL SPECIAL HIGH SCHOOL	3	2	--	--	--	--	1	--	--	--	--
042440 TIMBO HIGH SCHOOL	3	2	--	--	--	--	1	--	--	--	--
041580 MARSHALL HIGH SCHOOL	2	2	--	--	--	--	0	--	--	--	--
042535 VIOLA HIGH SCHOOL	2	2	--	--	--	--	0	--	--	--	--
040340 CALICO ROCK HIGH SCHOOL	1	0	--	--	--	--	1	--	--	--	--
041814 CEDAR RIDGE HIGH SCHOOL	1	0	--	--	--	--	1	--	--	--	--
040470 CLINTON HIGH SCHOOL	1	1	--	--	--	--	0	--	--	--	--
040510 COTTER HIGH SCHOOL	1	1	--	--	--	--	0	--	--	--	--
041840 NORFORK HIGH SCHOOL	1	1	--	--	--	--	0	--	--	--	--
041960 PARAGOULD HIGH SCHOOL	1	1	--	--	--	--	0	--	--	--	--
042530 VILONIA HIGH SCHOOL	1	1	--	--	--	--	0	--	--	--	--
----- All Other High Schools	0	0	--	--	--	--	0	--	--	--	--
999999 All High Schools	84	56	18	3.16	2.64	21.2	28	4	2.79	2.34	16.8

Suggested References for Developing College Readiness Skills

- A. On Course for Success: A Close Look at Selected High School Courses That Prepare All Students for College**
<http://www.act.org/path/policy/reports/success.html>

- B. Crisis at the Core: Preparing All Students for College and Work**
<http://www.act.org/path/policy/reports/crisis.html>

- C. The following website provides information about ACT's College Readiness Standards and how they can be used to link assessment to instruction for ACT's EPAS programs.**
<http://www.act.org/standard>



High School-to-College Success Report : Custom Addendum

Arkansas 2012-2013 Freshmen - Public Institutions

**ACT Code: 5163
OZARKA COLLEGE
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Arkansas Custom Addendum Chart and Tables

- Addendum Table 1: Summary Statistics for Your ACT-tested Students Who Were Placed in College-level or Developmental Courses**
- Addendum Table 2: Summary Statistics for Your ACT-tested Students Who Were Placed in Any Developmental Courses by Academic Preparation**
- Addendum Table 3: Distribution of ACT Scores of Your ACT-tested Students Who Enrolled in College**
- Addendum Table 4: Summary Statistics for Your ACT-tested Students Who Were Placed in College-level or Developmental Courses by High School Math Course Sequence Taken**
- Addendum Table 5: Summary Statistics for Your ACT-tested Students Who Were Placed in College-level or Developmental Courses by High School English Course Sequence Taken**
- Addendum Table 6: Summary Statistics for Your ACT-tested Students Who Were Placed in College-level or Developmental Courses by High School GPA Range**
- Addendum Table 7: Summary Statistics for Your ACT-tested Students Who Were Placed in College-level or Developmental Courses by High School Rank**

- Addendum Chart 1: Local and Statewide Students Who Did/Did Not Receive a Financial Aid - ACT Composite Score and First-Year GPA**
- Addendum Table 8: Summary Statistics for Your ACT-tested Students Who Did/Did Not Receive a Financial Aid**

Addendum Table 1: Summary Statistics for Your ACT-tested Students Who Were Placed in College-level or Developmental Courses

Remarks: The criteria for assignment of students to a developmental (remedial) course are an ACT score below 19 in English, Mathematics, or Reading.

Code	Name	N	Any Developmental		English				Mathematics				Reading			
			N	%	College		Developmental		College		Developmental		College		Developmental	
				N	%	N	%	N	%	N	%	N	%	N	%	
041005	HIGHLAND HIGH SCHOOL	16	11	69	11	69	5	31	8	50	8	50	9	56	7	44
041645	MELBOURNE HIGH SCHOOL	15	6	40	15	100	0	0	9	60	6	40	14	93	1	7
041750	MOUNTAIN VIEW HIGH SCHOOL	9	8	89	5	56	4	44	3	33	6	67	7	78	2	22
042540	IZARD COUNTY HIGH SCHOOL	8	4	50	4	50	4	50	5	63	3	38	5	63	3	38
040405	CAVE CITY HIGH SCHOOL	5	2	40	3	60	2	40	3	60	2	40	4	80	1	20
041530	MAMMOTH SPRING HIGH SCHOOL	5	2	40	3	60	2	40	4	80	1	20	5	100	0	0
042215	SALEM HIGH SCHOOL	5	3	60	3	60	2	40	3	60	2	40	5	100	0	0
042270	SHIRLEY HIGH SCHOOL	4	3	75	2	50	2	50	1	25	3	75	2	50	2	50
042190	RURAL SPECIAL HIGH SCHOOL	3	2	67	2	67	1	33	1	33	2	67	2	67	1	33
042440	TIMBO HIGH SCHOOL	3	3	100	1	33	2	67	2	67	1	33	0	0	3	100
041580	MARSHALL HIGH SCHOOL	2	1	50	1	50	1	50	2	100	0	0	2	100	0	0
042535	VIOLA HIGH SCHOOL	2	0	0	2	100	0	0	2	100	0	0	2	100	0	0
040340	CALICO ROCK HIGH SCHOOL	1	1	100	0	0	1	100	0	0	1	100	0	0	1	100
041814	CEDAR RIDGE HIGH SCHOOL	1	1	100	1	100	0	0	0	0	1	100	1	100	0	0
040470	CLINTON HIGH SCHOOL	1	1	100	1	100	0	0	0	0	1	100	1	100	0	0
040510	COTTER HIGH SCHOOL	1	0	0	1	100	0	0	1	100	0	0	1	100	0	0
041840	NORFORK HIGH SCHOOL	1	0	0	1	100	0	0	1	100	0	0	1	100	0	0
041960	PARAGOULD HIGH SCHOOL	1	0	0	1	100	0	0	1	100	0	0	1	100	0	0
042530	VILONIA HIGH SCHOOL	1	0	0	1	100	0	0	1	100	0	0	1	100	0	0
----	All Other High Schools	0	--	--	--	--	--	--	--	--	--	--	--	--	--	--
999999	All High Schools	84	48	57	58	69	26	31	47	56	37	44	63	75	21	25

Addendum Table 2: Summary Statistics for Your ACT-tested Students Who Were Placed in Any Developmental Courses by Academic Preparation

Remarks: The Smart Core curriculum (22 units) consists of 4 units of English, 1/2 unit of Oral Communication, 4 units of Mathematics beyond Pre-Algebra, 3 units of Science including a Lab Experience, 3 units of Social Studies, 1/2 unit of Physical Education, Health and Safety, Fine Arts, and 6 units of Career Focus.

Code	Name	N	High School Course Patterns					
			Less than Smart Core Any Developmental		Smart Core Any Developmental		More than Smart Core Any Developmental	
			N	%	N	%	N	%
041005	HIGHLAND HIGH SCHOOL	16	0	0%	0	0%	0	0%
041645	MELBOURNE HIGH SCHOOL	15	0	0%	0	0%	0	0%
041750	MOUNTAIN VIEW HIGH SCHOOL	9	0	0%	0	0%	0	0%
042540	IZARD COUNTY HIGH SCHOOL	8	0	0%	0	0%	0	0%
040405	CAVE CITY HIGH SCHOOL	5	0	0%	0	0%	0	0%
041530	MAMMOTH SPRING HIGH SCHOOL	5	0	0%	0	0%	0	0%
042215	SALEM HIGH SCHOOL	5	0	0%	0	0%	0	0%
042270	SHIRLEY HIGH SCHOOL	4	0	0%	0	0%	0	0%
042190	RURAL SPECIAL HIGH SCHOOL	3	0	0%	0	0%	0	0%
042440	TIMBO HIGH SCHOOL	3	0	0%	0	0%	0	0%
041580	MARSHALL HIGH SCHOOL	2	0	0%	0	0%	0	0%
042535	VIOLA HIGH SCHOOL	2	0	0%	0	0%	0	0%
040340	CALICO ROCK HIGH SCHOOL	1	0	0%	0	0%	0	0%
041814	CEDAR RIDGE HIGH SCHOOL	1	0	0%	0	0%	0	0%
040470	CLINTON HIGH SCHOOL	1	0	0%	0	0%	0	0%
040510	COTTER HIGH SCHOOL	1	0	0%	0	0%	0	0%
041840	NORFORK HIGH SCHOOL	1	0	0%	0	0%	0	0%
041960	PARAGOULD HIGH SCHOOL	1	0	0%	0	0%	0	0%
042530	VILONIA HIGH SCHOOL	1	0	0%	0	0%	0	0%
----	All Other High Schools	0	--	--	--	--	--	--
999999	All High Schools	84	0	0%	0	0%	0	0%

Addendum Table 3: Distribution of ACT Scores of Your ACT-tested Students Who Enrolled in College

Remarks: Generally, students with high test scores are more successful in college.

Code Name	N	English						Mathematics						Reading					
		1-15	16-18	19	20-23	24-27	28-36	1-15	16-18	19	20-23	24-27	28-36	1-15	16-18	19	20-23	24-27	28-36
041005 HIGHLAND HIGH SCHOOL	16	5	1	2	6	1	1	2	9	1	3	1	0	4	4	2	2	3	1
041645 MELBOURNE HIGH SCHOOL	15	2	2	0	9	2	0	0	8	3	1	3	0	2	2	3	7	0	1
041750 MOUNTAIN VIEW HIGH SCHOOL	9	0	5	1	3	0	0	0	8	0	1	0	0	1	1	2	5	0	0
042540 IZARD COUNTY HIGH SCHOOL	8	2	2	0	1	0	3	1	4	0	2	1	0	2	0	1	1	1	3
040405 CAVE CITY HIGH SCHOOL	5	1	1	1	1	0	1	0	2	0	1	2	0	1	2	0	0	1	1
041530 MAMMOTH SPRING HIGH SCHOOL	5	2	1	0	0	2	0	1	1	0	2	1	0	1	0	0	1	1	2
042215 SALEM HIGH SCHOOL	5	1	1	0	2	1	0	0	1	0	3	1	0	1	1	0	2	0	1
042270 SHIRLEY HIGH SCHOOL	4	3	1	0	0	0	0	3	0	0	1	0	0	1	1	0	2	0	0
042190 RURAL SPECIAL HIGH SCHOOL	3	1	0	0	2	0	0	2	0	0	1	0	0	0	1	0	1	0	1
042440 TIMBO HIGH SCHOOL	3	1	0	0	2	0	0	0	1	0	2	0	0	1	0	0	2	0	0
041580 MARSHALL HIGH SCHOOL	2	1	0	1	0	0	0	0	1	0	1	0	0	1	0	0	1	0	0
042535 VIOLA HIGH SCHOOL	2	0	1	0	1	0	0	0	1	0	1	0	0	0	0	1	1	0	0
040340 CALICO ROCK HIGH SCHOOL	1	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0
041814 CEDAR RIDGE HIGH SCHOOL	1	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0
040470 CLINTON HIGH SCHOOL	1	0	0	0	1	0	0	0	1	0	0	0	0	0	1	0	0	0	0
040510 COTTER HIGH SCHOOL	1	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
041840 NORFORK HIGH SCHOOL	1	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	0	0
041960 PARAGOULD HIGH SCHOOL	1	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1
042530 VILONIA HIGH SCHOOL	1	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1
---- All Other High Schools	0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
999999 All High Schools	84	19	18	5	29	7	6	9	40	4	20	11	0	15	15	9	26	6	13
999999 All Percent	100	23	21	6	35	8	7	11	48	5	24	13	0	18	18	11	31	7	15

Addendum Table 4: Summary Statistics for Your ACT-tested Students Who Were Placed in College-level or Developmental Courses by High School Math Course Sequence Taken

Remarks: Students who take more rigorous patterns of courses in mathematics are less likely to require developmental (remedial) course assignment in college.

Key: A1 = Algebra 1, A2 = Algebra 2, G = Geometry, T = Trigonometry

Code	Name	N	High School Mathematics Taken									
			Less Than A1, A2, G *		A1, A2, G *		A1, A2, G, T *		Combinations of 4 years of math *		Combinations of 5 or more years of math *	
			College	Developmental	College	Developmental	College	Developmental	College	Developmental	College	Developmental
041005	HIGHLAND HIGH SCHOOL	16	1	1	1	3	0	0	3	1	0	0
041645	MELBOURNE HIGH SCHOOL	15	0	0	0	1	4	1	3	0	0	0
041750	MOUNTAIN VIEW HIGH SCHOOL	9	0	1	1	1	0	0	0	0	0	0
042540	IZARD COUNTY HIGH SCHOOL	8	0	0	0	0	0	0	2	0	0	0
040405	CAVE CITY HIGH SCHOOL	5	0	0	0	0	2	0	0	1	0	0
041530	MAMMOTH SPRING HIGH SCHOOL	5	0	1	1	0	1	0	0	0	0	0
042215	SALEM HIGH SCHOOL	5	0	0	1	0	0	1	1	1	0	0
042270	SHIRLEY HIGH SCHOOL	4	0	1	0	1	0	0	1	0	0	0
042190	RURAL SPECIAL HIGH SCHOOL	3	0	0	0	0	0	1	0	0	1	1
042440	TIMBO HIGH SCHOOL	3	0	0	0	0	0	0	0	0	0	0
041580	MARSHALL HIGH SCHOOL	2	0	0	1	0	0	0	0	0	1	0
042535	VIOLA HIGH SCHOOL	2	0	0	0	0	0	0	2	0	0	0
040340	CALICO ROCK HIGH SCHOOL	1	0	0	0	0	0	0	0	1	0	0
041814	CEDAR RIDGE HIGH SCHOOL	1	0	0	0	0	0	0	0	1	0	0
040470	CLINTON HIGH SCHOOL	1	0	0	0	0	0	0	0	1	0	0
040510	COTTER HIGH SCHOOL	1	0	0	0	0	0	0	0	0	0	0
041840	NORFORK HIGH SCHOOL	1	0	0	0	0	0	0	1	0	0	0
041960	PARAGOULD HIGH SCHOOL	1	0	0	0	0	0	0	0	0	0	0
042530	VILONIA HIGH SCHOOL	1	0	0	0	0	1	0	0	0	0	0
----	All Other High Schools	0	--	--	--	--	--	--	--	--	--	--
999999	All High Schools	84	1	4	5	6	8	3	13	6	2	1
999999	All Percent	100	1	5	6	7	10	4	15	7	2	1

Addendum Table 5: Summary Statistics for Your ACT-tested Students Who Were Placed in College-level or Developmental Courses by High School English Course Sequence Taken

Remarks: Generally, taking more English courses in high school will better prepare students for college-level English.

Code Name	N	High School English Taken							
		Less Than 4 years of English		Eng 9, Eng 10, Eng 11, Eng 12		Eng 9, Eng 10, Eng 11, Eng 12, & Other Eng		No English Information	
		College	Developmental	College	Developmental	College	Developmental	College	Developmental
041005 HIGHLAND HIGH SCHOOL	16	0	0	10	5	1	0	0	0
041645 MELBOURNE HIGH SCHOOL	15	0	0	13	0	2	0	0	0
041750 MOUNTAIN VIEW HIGH SCHOOL	9	0	0	5	4	0	0	0	0
042540 IZARD COUNTY HIGH SCHOOL	8	0	0	4	3	0	0	0	1
040405 CAVE CITY HIGH SCHOOL	5	0	0	3	2	0	0	0	0
041530 MAMMOTH SPRING HIGH SCHOOL	5	0	0	3	2	0	0	0	0
042215 SALEM HIGH SCHOOL	5	0	0	2	2	1	0	0	0
042270 SHIRLEY HIGH SCHOOL	4	0	0	2	2	0	0	0	0
042190 RURAL SPECIAL HIGH SCHOOL	3	0	0	0	1	2	0	0	0
042440 TIMBO HIGH SCHOOL	3	0	0	1	2	0	0	0	0
041580 MARSHALL HIGH SCHOOL	2	0	0	1	0	0	1	0	0
042535 VIOLA HIGH SCHOOL	2	0	0	0	0	2	0	0	0
040340 CALICO ROCK HIGH SCHOOL	1	0	0	0	1	0	0	0	0
041814 CEDAR RIDGE HIGH SCHOOL	1	0	0	1	0	0	0	0	0
040470 CLINTON HIGH SCHOOL	1	0	0	1	0	0	0	0	0
040510 COTTER HIGH SCHOOL	1	0	0	1	0	0	0	0	0
041840 NORFORK HIGH SCHOOL	1	0	0	0	0	1	0	0	0
041960 PARAGOULD HIGH SCHOOL	1	0	0	1	0	0	0	0	0
042530 VILONIA HIGH SCHOOL	1	0	0	1	0	0	0	0	0
---- All Other High Schools	0	--	--	--	--	--	--	--	--
999999 All High Schools	84	0	0	49	24	9	1	0	1
999999 All Percent	100	0	0	58	29	11	1	0	1

Addendum Table 6: Summary Statistics for Your ACT-tested Students Who Were Placed in College-level or Developmental Courses by High School GPA Range

Remarks: This table shows the number of students who were assigned to college-level / developmental coursework in English, Mathematics, or Reading by ACT high school grade averages (based on self-reported grades).

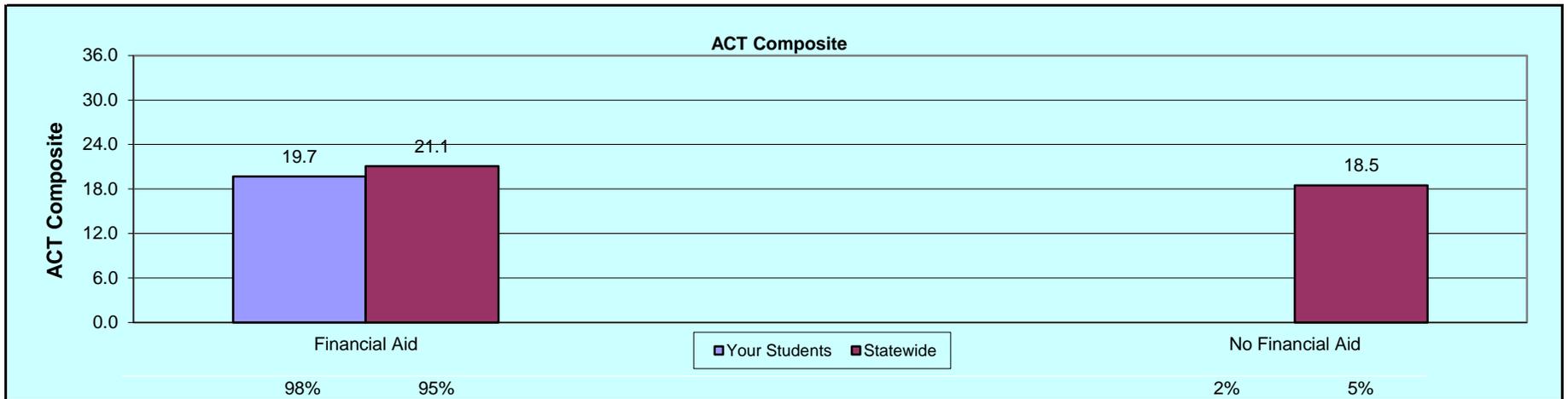
Code Name	N	High School GPA Ranges																	
		Less than 2.99						3.00 - 3.49						3.50 or higher					
		English		Mathematics		Reading		English		Mathematics		Reading		English		Mathematics		Reading	
Coll	Dev	Coll	Dev	Coll	Dev	Coll	Dev	Coll	Dev	Coll	Dev	Coll	Dev	Coll	Dev	Coll	Dev		
041005 HIGHLAND HIGH SCHOOL	16	3	4	2	5	4	3	4	1	3	2	3	2	2	0	2	0	1	1
041645 MELBOURNE HIGH SCHOOL	15	4	0	3	1	4	0	7	0	3	4	6	1	2	0	2	0	2	0
041750 MOUNTAIN VIEW HIGH SCHOOL	9	1	4	2	3	3	2	2	0	0	2	2	0	0	0	0	0	0	0
042540 IZARD COUNTY HIGH SCHOOL	8	0	2	0	2	1	1	0	0	0	0	0	0	4	1	5	0	4	1
040405 CAVE CITY HIGH SCHOOL	5	0	2	0	2	1	1	1	0	1	0	1	0	2	0	2	0	2	0
041530 MAMMOTH SPRING HIGH SCHOOL	5	0	1	0	1	1	0	0	1	1	0	1	0	1	0	1	0	1	0
042215 SALEM HIGH SCHOOL	5	0	1	1	0	1	0	2	0	1	1	2	0	1	1	1	1	2	0
042270 SHIRLEY HIGH SCHOOL	4	1	2	0	3	1	2	1	0	1	0	1	0	0	0	0	0	0	0
042190 RURAL SPECIAL HIGH SCHOOL	3	1	1	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0
042440 TIMBO HIGH SCHOOL	3	0	1	1	0	0	1	1	0	0	1	0	1	0	0	0	0	0	0
041580 MARSHALL HIGH SCHOOL	2	0	0	0	0	0	0	1	0	1	0	1	0	0	1	1	0	1	0
042535 VIOLA HIGH SCHOOL	2	0	0	0	0	0	0	1	0	1	0	1	0	1	0	1	0	1	0
040340 CALICO ROCK HIGH SCHOOL	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
041814 CEDAR RIDGE HIGH SCHOOL	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
040470 CLINTON HIGH SCHOOL	1	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0
040510 COTTER HIGH SCHOOL	1	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
041840 NORFORK HIGH SCHOOL	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
041960 PARAGOULD HIGH SCHOOL	1	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0
042530 VILONIA HIGH SCHOOL	1	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
---- All Other High Schools	0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
999999 All High Schools	84	12	19	11	20	19	12	22	2	13	11	20	4	13	3	15	1	14	2
999999 All Percent	100	14	23	13	24	23	14	26	2	15	13	24	5	15	4	18	1	17	2

Addendum Table 7: Summary Statistics for Your ACT-tested Students Who Were Placed in College-level or Developmental Courses by High School Rank

Remarks: This table shows the number of students who were assigned to college-level / developmental coursework in English, Mathematics, or Reading by ACT self-reported class rank.

Code	Name	N	High School Class Rank																	
			Bottom Half						Third Quarter						Top (Fourth) Quarter					
			English		Mathematics		Reading		English		Mathematics		Reading		English		Mathematics		Reading	
Coll	Dev	Coll	Dev	Coll	Dev	Coll	Dev	Coll	Dev	Coll	Dev	Coll	Dev	Coll	Dev	Coll	Dev			
041005	HIGHLAND HIGH SCHOOL	16	2	3	1	4	3	2	5	2	4	3	3	4	3	0	3	0	3	0
041645	MELBOURNE HIGH SCHOOL	15	0	0	0	0	0	0	8	0	4	4	7	1	4	0	2	2	4	0
041750	MOUNTAIN VIEW HIGH SCHOOL	9	0	1	0	1	1	0	3	1	2	2	3	1	2	1	0	3	3	0
042540	IZARD COUNTY HIGH SCHOOL	8	0	2	0	2	1	1	0	0	0	0	0	4	1	5	0	4	1	
040405	CAVE CITY HIGH SCHOOL	5	0	0	0	0	0	0	0	2	0	2	1	1	3	0	3	0	3	0
041530	MAMMOTH SPRING HIGH SCHOOL	5	0	2	1	1	2	0	0	0	0	0	0	3	0	3	0	3	0	
042215	SALEM HIGH SCHOOL	5	1	0	0	1	1	0	0	2	1	1	2	0	2	0	2	0	2	0
042270	SHIRLEY HIGH SCHOOL	4	0	2	0	2	1	1	1	0	0	1	0	1	0	1	0	1	0	
042190	RURAL SPECIAL HIGH SCHOOL	3	0	0	0	0	0	0	2	1	1	2	2	1	0	0	0	0	0	0
042440	TIMBO HIGH SCHOOL	3	0	1	1	0	0	1	0	0	0	0	0	1	1	1	1	0	2	
041580	MARSHALL HIGH SCHOOL	2	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0
042535	VIOLA HIGH SCHOOL	2	1	0	1	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0
040340	CALICO ROCK HIGH SCHOOL	1	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0
041814	CEDAR RIDGE HIGH SCHOOL	1	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
040470	CLINTON HIGH SCHOOL	1	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0
040510	COTTER HIGH SCHOOL	1	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0
041840	NORFORK HIGH SCHOOL	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
041960	PARAGOULD HIGH SCHOOL	1	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0
042530	VILONIA HIGH SCHOOL	1	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
----	All Other High Schools	0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
999999	All High Schools	84	6	11	5	12	12	5	23	10	16	17	23	10	23	3	20	6	23	3
999999	All Percent	100	7	13	6	14	14	6	27	12	19	20	27	12	27	4	24	7	27	4

Addendum Chart 1: Local and Statewide Students Who Did/Did Not Receive a Financial Aid - ACT Composite Score and First-Year GPA



Addendum Table 8: Summary Statistics for Your ACT-tested Students Who Did/Did Not Receive a Financial Aid

Remarks: The state provides financial aids to students based on specific criteria. This table summarizes selected statistics on those graduates who did/did not receive financial aids. The comparisons are made on the number who completed the recommended core coursework in high school, high school GPA, Fall College GPA, and average ACT Composite score.

Code Name	N	Financial Aids					No Financial Aids				
		N	% Meeting All Four Benchmarks	HS GPA	Average Fall GPA	ACT Comp	N	% Meeting All Four Benchmarks	HS GPA	Average Fall GPA	ACT Comp
041005 HIGHLAND HIGH SCHOOL	16	16	13	3.05	2.29	18.7	0	--	--	--	--
041645 MELBOURNE HIGH SCHOOL	15	15	13	3.17	2.74	20.3	0	--	--	--	--
041750 MOUNTAIN VIEW HIGH SCHOOL	9	9	0	2.32	2.06	18.7	0	--	--	--	--
042540 IZARD COUNTY HIGH SCHOOL	8	8	38	3.48	2.92	21.5	0	--	--	--	--
040405 CAVE CITY HIGH SCHOOL	5	5	20	3.22	3.54	20.8	0	--	--	--	--
041530 MAMMOTH SPRING HIGH SCHOOL	5	5	20	2.89	3.00	20.8	0	--	--	--	--
042215 SALEM HIGH SCHOOL	5	4	--	--	--	--	1	--	--	--	--
042270 SHIRLEY HIGH SCHOOL	4	4	--	--	--	--	0	--	--	--	--
042190 RURAL SPECIAL HIGH SCHOOL	3	3	--	--	--	--	0	--	--	--	--
042440 TIMBO HIGH SCHOOL	3	3	--	--	--	--	0	--	--	--	--
041580 MARSHALL HIGH SCHOOL	2	2	--	--	--	--	0	--	--	--	--
042535 VIOLA HIGH SCHOOL	2	2	--	--	--	--	0	--	--	--	--
040340 CALICO ROCK HIGH SCHOOL	1	1	--	--	--	--	0	--	--	--	--
041814 CEDAR RIDGE HIGH SCHOOL	1	0	--	--	--	--	1	--	--	--	--
040470 CLINTON HIGH SCHOOL	1	1	--	--	--	--	0	--	--	--	--
040510 COTTER HIGH SCHOOL	1	1	--	--	--	--	0	--	--	--	--
041840 NORFORK HIGH SCHOOL	1	1	--	--	--	--	0	--	--	--	--
041960 PARAGOULD HIGH SCHOOL	1	1	--	--	--	--	0	--	--	--	--
042530 VILONIA HIGH SCHOOL	1	1	--	--	--	--	0	--	--	--	--
---- All Other High Schools	0	0	--	--	--	--	0	--	--	--	--
999999 All High Schools	84	82	13	3.02	2.53	19.7	2	--	--	--	--