

### Profile Report - State

**Graduating Class 2016** 

Texas



Total Students in Report: 142,877

### New to your 2016 Profile Report

In Fall 2015, ACT introduced additional test scores and indicators to provide students and educators with more insight into critical aspects of college and career readiness. Tables for these new scores and indicators (Writing scores from enhanced design, ELA score, STEM score, Understanding Complex Texts Indicator, and Progress Toward Career Readiness Indicator) are included in this report to describe available data. To determine where the new scores are summarized in this report, please consult the Table of Contents.

- Writing scores: Writing scores describe core writing competencies valued by high school and college educators. These competencies are summarized by the writing scores. Writing scores from test events before September 2015 will be reported on the 2-12 scale. Writing scores from test events on or after September 2015 will be reported on the 1-36 scale.
- **ELA:** The English Language Arts (ELA) score is based upon student scores in ACT English, Reading, and Writing, and is intended to represent a measure of students' overall literacy skills. This score utilizes ACT's customary 1-36 scale.
- STEM: In response to the national focus on student performance in Science, Technology, Engineering, and Mathematics (STEM), a STEM score was
  developed to gauge students' overall performance in mathematics and science. This score, driven by ACT Matehmatics and Science scores, ranges from
  1 to 36. Test scores from previous years have been calculated.
- Understanding Complex Texts Indicator: The Understanding Complex Texts indicator represents students' progress toward understanding the complex written material encountered in college and careers. The indicator is reported in three proficiency levels: Below Proficient, Proficient, and Above Proficient.
- Progress Toward Career Readiness Indicator: Progress toward career readiness indicator is based upon the ACT Composite score, representing the
  level at which students perform relative to the National Career Readiness Certificate (NCRC). Symbolizing attainment of workplace employability skills
  critical to job success, this indicator is reported in four levels: Progress Needs Improvement, Progress Toward Bronze NCRC, Progress Toward Silver
  NCRC, and Progress Toward Gold NCRC.

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This report provides information about the performance of your 2016 graduating seniors who took the ACT as sophomores, juniors, or seniors; and self-reported at the time of testing that they were scheduled to graduate in 2016. Beginning with the Graduating Class of 2013, all students whose scores are college reportable, both standard and extended time tests, are now included in the report.

#### This report focuses on:

Performance - student test performance in the context of college readiness

Access - number of your graduates exposed to college entrance testing and the percent of race/ethnicity participation

Course Selection - percent of students pursuing a core curriculum

Course Rigor - impact of rigorous coursework on achievement

College Readiness - percent of students meeting ACT College Readiness Benchmark Scores in each content area

Awareness - extent to which student aspirations match performance

Articulation - colleges and universities to which your students send test results

Each year, test data for a school, district, and the state represents a different cohort of students. ACT encourages educators to focus on trends (3, 5, 10 years), not year-to-year changes. Such changes can represent normal – even expected – fluctuations. On the other hand, trend lines offer more insight into what is happening in a school, district, or the state.

Furthermore, ACT encourages educators to measure student performance in the context of college readiness measures. The focus should be on the number and percentage of students who met or exceeded ACT's College Readiness Benchmark Scores, a measure that is much more meaningful and understandable than an average composite score for a group of students.

#### The ACT is a curriculum-based measure of college readiness. ACT components include:

Tests of academic achievement in English, math, reading, science, and writing (optional)
High school grade and course information
Student Profile Section
Career Interest Inventory

#### The ACT:

Every few years, ACT conducts the **ACT National Curriculum Survey** to ensure its curriculum-based assessment tools accurately measure the skills high school teachers teach and instructors of entry-level college courses expect. The ACT is the only college readiness test designed to reflect the results of such a survey.

ACT's **College Readiness Standards** are sets of statements intended to help students, parents and educators understand the meaning of test scores. The standards relate test scores to the types of skills needed for success in high school and beyond. They serve as a direct link between what students have learned and what they are ready to do next. The ACT is the only college readiness test for which scores can be tied directly to standards. *Connecting College Readiness Standards to the Classroom* interpretive guides can be found at <a href="https://www.act.org/content/act/en/education-and-career-planning/college-and-career-readiness-standards.html">www.act.org/content/act/en/education-and-career-planning/college-and-career-readiness-standards.html</a>.

Only the ACT reports **College Readiness Benchmark Scores** – A 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, which include English Composition, Algebra, Social Science, Biology and STEM. These scores were empirically derived based on the actual performance of students in college.

College Course/Course Area	ACT Score	Benchmark Score
English Composition	English	18
Algebra	Mathematics	22
Social Sciences	Reading	22
Biology	Science	23
STEM	STEM	26

#### **How to Improve Scores and Increase College Readiness**

26% of your students met all four ACT College Readiness Benchmark Scores (Table 1.1). To improve students' scores and increase the percentage of students identified as college ready, ACT suggests:

PROVIDING ACCESS FOR ALL STUDENTS TO TAKE THE ACT: 142,877 of your students are included in this report (the 'cohort'). Increasing access insures that more students have the opportunity to consider college and allows the reader to use this report to evaluate how well courses and instructional programs are preparing students for college and work.

MAKING CORE CURRICULUM A PRIORITY: Emphasize the need for all students to develop college and work ready skills, regardless of postsecondary aspirations. 90% of the students in the cohort reported taking courses that would be considered 'Core or More' (Table 1.4).

MAKING SURE STUDENTS ARE TAKING THE RIGHT KINDS OF COURSES: Table 3.8 reports 2% of the cohort took less than three years of math courses. Of these students, 9% were college ready. 10% of the cohort reported taking a course sequence of Algebra I, Algebra II, and Geometry. 11% of these students were college ready. In comparison, 47% of the students who took 3 or more years of math beyond Algebra I, Algebra II, and Geometry were college ready. Getting more students ready for Algebra prior to 9th grade will increase the chances that students will be prepared for and take advanced-level math courses.

Similarly, Table 3.8 reports 1% of the cohort took less than three years of natural science courses. 15% of these students were college ready. In comparison, 36% of students who took at least three years of science coursework were college ready.

EVALUATING RIGOR OF COURSES: Table 3.1 reports the percentage of students falling in each of the ACT College Readiness Standards score ranges. For example, approximately 50% of the cohort fall into the lowest three Mathematics score ranges. To increase these students' achievement, identify the standards they should focus on next by accessing ACT's College Readiness Standards at www.act.org/standard.

PLAN GUIDANCE ACTIVITIES BASED ON STUDENTS' CAREER AND COLLEGE ASPIRATIONS: Data in Tables 4.1 and 4.2 enable the reader to determine if aspirations are consistent with academic performance and whether, among students with similar aspirations, academic performance is consistent across racial/ethnic groups.

For more information on interpreting data in this report, or to learn how ACT can help your students improve their readiness for college and the workplace, contact ACT Customer Service at 319-337-1365 or customerservices@act.org.

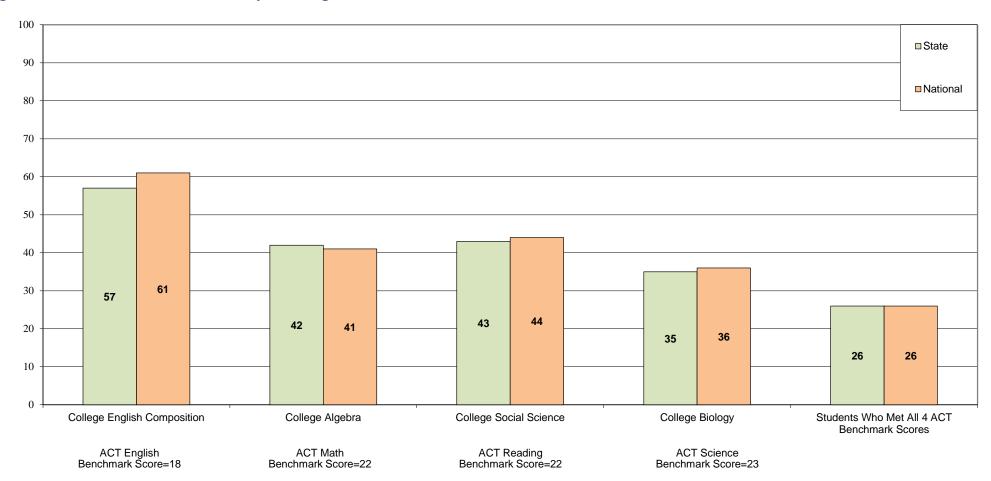
# Section I Executive Summary

Beginning in August of 2013, all students whose scores are college reportable, both standard and extended time tests, are now included.

Also beginning in August 2013 Graduating Class data, College Readiness Benchmarks for Reading and Science were updated to reflect the most recent college coursework research.

To find the results of only standard time or extended time test takers, refer to Tables 1.7 and 1.8 on page 9.

Figure 1.1. Percent of Your Students Ready for College-Level Coursework



A 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 course.

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Table 1.1. Five Year Trends—Percent of Students Who Met College Readiness Benchmarks

	Number o	f Students	Percent Who Met Benchmarks											
	Tes	sted	Eng	glish	Mathe	ematics	Rea	ading	Sci	ence	Met A	II Four		
Year	State National		State	National	State	National	State	National	State	National	State	National		
2012	110,180	1,666,017	61	67	48	46	48	52	29	31	24	25		
2013	109,841	1,799,243	61	64	48	44	43	44	36	36	26	26		
2014	116,547	1,845,787	60	64	47	43	42	44	36	37	26	26		
2015	124,764	1,924,436	59	64	44	42	44	46	38	38	27	28		
2016	142,877	2,090,342	57	61	42	41	43	44	35	36	26	26		

Table 1.2. Five Year Trends—Average ACT Scores

	Number o	f Students				,	Average /	ACT Scores				
	Tes	sted	Eng	glish	Mathe	ematics	Reading		Science		Composite	
Year	State National		State	National	State	National	State	National	State	National	State	National
2012	110,180	1,666,017	19.6	20.5	21.4	21.1	20.8	21.3	20.8	20.9	20.8	21.1
2013	109,841	1,799,243	19.8	20.2	21.5	20.9	21.0	21.1	20.9	20.7	20.9	20.9
2014	116,547	1,845,787	19.8	20.3	21.4	20.9	21.1	21.3	21.0	20.8	20.9	21.0
2015	124,764	1,924,436	19.8	20.4	21.1	20.8	21.1	21.4	21.0	20.9	20.9	21.0
2016	142,877	2,090,342	19.4	20.1	20.7	20.6	21.0	21.3	20.7	20.8	20.6	20.8

Table 1.3. Five Year Trends—Average ACT Scores Nationwide

	Number of Students			Average ACT Scores		
Year	Tested	English	Mathematics	Reading	Science	Composite
2012	1,666,017	20.5	21.1	21.3	20.9	21.1
2013	1,799,243	20.2	20.9	21.1	20.7	20.9
2014	1,845,787	20.3	20.9	21.3	20.8	21.0
2015	1,924,436	20.4	20.8	21.4	20.9	21.0
2016	2,090,342	20.1	20.6	21.3	20.8	20.8

Total Students in Report: 142,877

Table 1.4. Five Year Trends—Average ACT Scores by Level of Preparation

									Average A	ACT Scores				
		ber of		2		ı			Ī	ı	1			
	Student	s Tested	Perd	cent	Eng	glish	Mathe	ematics	Reading		Science		Composite	
			Core	Less										
	Core or	Less than	or	than	Core or	Less than	Core or	Less than	Core or	Less than	Core or	Less than	Core or	Less than
Year	More <sup>1</sup>	Core	More	Core	More	Core	More	Core	More	Core	More	Core	More	Core
2012	103,415	5,586	94	5	19.8	16.9	21.6	19.2	20.9	18.4	20.9	18.7	20.9	18.4
2013	103,760	4,633	94	4	19.9	17.0	21.6	19.3	21.1	18.7	21.0	18.8	21.0	18.6
2014	110,568	4,917	95	4	19.9	17.0	21.5	19.2	21.2	18.6	21.1	18.7	21.1	18.5
2015	116,123	5,559	93	4	20.1	16.9	21.3	18.8	21.4	18.6	21.2	18.7	21.1	18.4
2016	128,202	9,015	90	6	19.8	15.9	21.0	18.1	21.3	17.8	21.0	18.0	20.9	17.6

<sup>&</sup>lt;sup>1</sup>"Core or More" results correspond to students taking four or more years of English AND three or more years each of math, social studies, and natural science.

Table 1.5. Five Year Trends—Percent and Average Composite Score by Race/Ethnicity

	20	2012			013		20	014		20	015		2016		
	N	%	Avg	N	%	Avg	N	%	Avg	N	%	Avg	N	%	Avg
All Students	110,180	100	20.8	109,841	100	20.9	116,547	100	20.9	124,764	100	20.9	142,877	100	20.6
Black/African American	13,290	12	17.5	12,695	12	17.6	12,947	11	17.7	13,792	11	17.6	15,365	11	17.6
American Indian/Alaska Native	386	0	21.3	414	0	20.9	435	0	21.2	449	0	21.1	458	0	20.0
White	44,502	40	23.1	43,299	39	23.3	44,418	38	23.4	46,564	37	23.3	49,919	35	23.2
Hispanic/Latino	40,827	37	18.6	41,877	38	18.8	45,717	39	18.8	48,934	39	18.7	57,960	41	18.4
Asian	4,746	4	24.9	4,871	4	25.0	5,785	5	25.0	6,698	5	25.1	7,501	5	25.0
Native Hawaiian/Other Pacific Islander	176	0	21.0	189	0	21.5	183	0	21.3	211	0	21.3	205	0	20.8
Two or more races	2,752	2	22.1	2,727	2	22.3	2,950	3	22.2	3,204	3	22.2	3,872	3	22.0
Prefer not to respond/No response	3,501	3	21.9	3,769	3	22.7	4,112	4	22.7	4,912	4	22.4	7,597	5	21.1

<sup>&</sup>lt;sup>2</sup>Percent of all students tested. Numbers will not add up to 100% due to student non-response.

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Total Students in Report: 142,877

Table 1.6. Five Year Trends—Achievement in STEM<sup>1</sup>

			All Tested Student	s			Students Meeting S	STEM Benchmark	(S	
	Number of									
	Students Tested	Avg. ST	EM Score	<b>Percent Meeting</b>	STEM Benchmark	Avg. Mathe	matics Score	Avg. Science Score		
Year	State National	State	National	State	National	State	National	State	National	
2012	110,180 1,666,017	21.3	21.3	19	20	29.0	28.7	27.8	27.9	
2013	109,841 1,799,243	21.4	21.1	20	19	28.8	28.7	27.9	28.0	
2014	116,547 1,845,787	21.4	21.1	20	20	28.9	28.7	28.2	28.3	
2015	124,764 1,924,436	21.3	21.1	21	20	28.8	28.7	28.4	28.4	
2016	142,877 2,090,342	21.0	20.9	19	20	28.8	28.7	28.6	28.6	

<sup>&</sup>lt;sup>1</sup>The STEM score describes students' overall proficiency in mathematics and science.

Table 1.7. Proficiency In Understanding Complex Texts<sup>1</sup>

Table 1.7.	1.7. I Tonciency in Order standing Complex Texts																	
								Text Com	plexity	Proficienc	y Level							
		1	Below P	roficient					Prof	icient					Above F	roficient		
		N	Pei	rcent	Avg. F	Reading N Percent Avg. Reading N Percent Avg. Re								Reading				
Year	State	National	State	National	State	National	State	National	State	National	State	National	State	National	State	National	State	National
2012	0	0	0	0			0	0	0	0			0	0	0	0		
2013	0	0	0	0			0	0	0	0			0	0	0	0		
2014	0	0	0	0			0	0	0	0			0	0	0	0		
2015	0	0	0	0			0	0	0	0			0	0	0	0		
2016	49,836	485,762	35	23	16.1	17.0	26,513	322,548	19	15	23.2	23.6	16,732	235,380	12	11	30.1	30.3

<sup>&</sup>lt;sup>1</sup>The text complexity indicator, beginning in Fall 2015, represents students' progress toward understanding complex written material often encountered in college and careers.

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Table 1.8. Average ACT College Reportable Scores by Test Session Duration

Student Group	Test Session				Aver	age ACT Sco	ores		
Student Group	Duration	N	Percent	English	Mathematics	Reading	Science	Composite	
	Standard Time	140,264	98	19.4	20.7	20.9	20.7	20.5	
State	Extended Time	2,613	2	21.8	22.1	24.1	22.7	22.8	
	Total	142,877	100	19.4	20.7	21.0	20.7	20.6	
	Standard Time	1,985,389	95	20.3	20.7	21.4	20.9	21.0	
National	Extended Time	104,953	5	16.6	18.0	18.9	18.2	18.0	
	Total	2,090,342	100	20.1	20.6	21.3	20.8	20.8	

Table 1.9. Percent of Students Who Met College Readiness Benchmark Scores by Test Session Duration

ı	Student Group	Test Session		Per	cent of Stude	ents	Met
١	Student Group	Duration	English	Mathematics	Reading	Science	All Four
ĺ		Standard Time	57	42	42	35	26
١	State	Extended Time	71	51	63	50	40
		Total	57	42	43	35	26
I		Standard Time	63	42	45	37	27
١	National	Extended Time	39	22	31	23	16
l		Total	61	41	44	36	26

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Total Students in Report: 142,877

## Section II Academic Achievement

Beginning with the Graduating Class of 2013, all students whose scores are college reportable, both standard and extended time tests, are now included. Also beginning with the 2013 Graduating Class data, College Readiness Benchmarks for Reading and Science were updated to reflect the most recent college coursework research.

Graduating Class 2016

Table 2.1. ACT Score Distributions, Cumulative Percentages (CP<sup>1</sup>), and Score Averages

ACT Scale	Eng	lish	Mathe	matics	Rea	ding	Scie	ence	Comp	oosite	ST	EM	ACT Scale
Score	N	СР	N	CP	N	СР	N	СР	N	СР	N	CP	Score
36	575	100	644	100	1,130	100	1,006	100	194	100	517	100	36
35	2,415	99	1,112	99	2,060	99	1,077	99	795	99	909	99	35
34	1,787	98	1,205	99	2,466	98	1,464	99	1,294	99	1,128	99	34
33	2,053	97	1,345	98	3,233	96	1,494	98	1,647	98	1,372	98	33
32	1,737	95	1,326	97	3,526	94	1,630	96	2,045	97	1,669	97	32
31	2,166	94	1,703	96	3,254	91	1,722	95	2,416	96	2,024	96	31
30	2,247	92	2,013	95	4,040	89	1,372	94	2,847	94	2,315	95	30
29	2,148	91	3,189	93	3,067	86	2,606	93	3,258	92	2,941	93	29
28	3,364	89	4,828	91	3,681	84	2,862	91	3,877	90	3,632	91	28
27	3,241	87	5,961	88	4,200	81	3,368	89	4,693	87	4,920	88	27
26	4,292	85	7,133	84	4,764	79	4,945	87	5,392	84	6,358	85	26
25	5,264	82	6,100	79	4,583	75	8,130	84	6,185	80	7,459	81	25
24	6,388	78	9,122	74	5,815	72	9,768	78	7,044	76	8,257	75	24
23	7,145	74	7,227	68	8,301	68	8,426	71	7,734	71	8,345	70	23
22	7,227	69	6,782	63	7,005	62	11,160	65	8,317	65	8,487	64	22
21	8,105	64	5,454	58	9,803	57	8,598	57	8,838	60	8,914	58	21
20	8,411	58	5,992	54	6,943	50	12,556	51	9,162	53	9,711	52	20
19	6,435	52	7,897	50	9,234	45	10,587	42	9,539	47	10,952	45	19
18	6,274	48	10,749	45	8,202	39	9,837	35	9,877	40	11,946	37	18
17	6,244	43	14,066	37	7,420	33	7,716	28	9,939	33	11,330	29	17
16	9,082	39	16,507	27	7,214	28	9,050	23	9,465	26	10,202	21	16
15	10,075	32	11,692	16	7,675	23	6,373	16	8,735	20	7,761	14	15
14	8,268	25	5,297	8	5,979	18	5,053	12	7,304	14	5,248	8	14
13	5,684	20	3,066	4	6,684	13	3,553	8	5,306	9	3,136	5	13
12	4,775	16	1,174	2	5,820	9	3,155	6	3,412	5	1,726	2	12
11	5,919	12	698	1	2,464	5	2,037	4	1,764	2	819	1	11
10	4,479	8	272	1	1,744	3	1,427	2	955	1	401	1	10
9	2,811	5	121	1	1,013	2	787	1	456	1	189	1	9
8	1,793	3	40	1	503	1	500	1	213	1	103	1	8
7	1,157	2	59	1	427	1	245	1	107	1	49	1	7
6	742	1	35	1	227	1	166	1	38	1	33	1	6
5	267	1	29	1	135	1	96	1	14	1	10	1	5
4	166	1	15	1	156	1	21	1	11	1	9	1	4
3	87	1	9	1	32	1	65	1	4	1	3	1	3
2	34	1	0	1	45	1	4	1	0	1	2 1		2
1	20	1	15	1	32	1	21	1	0	1	0	1	1
Avg (SD)	19.4	(6.7)	20.7	(5.4)	21.0	(6.6)	20.7	(5.5)	20.6	(5.6)	21.0	(5.2)	Avg (SD)

<sup>1</sup>CP is the cumulative percent of students at or below a score point.

Note: Shaded portions of columns identify the students who met/exceeded the ACT College Readiness Benchmark Scores.

Table 2.2. ACT Subscore Distributions, Cumulative Percentages (CP<sup>1</sup>), and Subscore Averages

		Engl	lish			_	ding				Mathem	atics			
ACT Scale	Usage/ Med	hanics	Rhetorica	l Skills	Social St Science		Arts/ Lite	rature	Pre/Elem Algeb	•	Algebra/ Co Geom		Plane Geo Trigono	•	ACT Scale
Score	N	CP	N	CP	N	CP	N	CP	N	CP	N	CP	N	CP	Score
18	4,536	100	1,425	100	3,803	100	5,668	100	4,352	100	1,524	100	1,756	100	18
17	6,292	97	2,753	99	6,903	97	7,631	96	5,746	97	1,364	99	344	99	17
16	4,582	92	5,787	97	8,054	93	9,415	91	5,925	93	3,907	98	5,370	99	16
15	5,632	89	8,119	93	5,425	87	9,408	84	7,754	89	7,192	95	7,747	95	15
14	4,890	85	8,229	87	11,254	83	7,648	78	8,764	83	10,884	90	10,233	89	14
13	7,566	82	8,398	82	8,266	75	7,707	72	12,267	77	13,661	83	11,206	82	13
12	9,508	77	13,544	76	12,679	69	10,388	67	10,944	69	16,029	73	11,898	74	12
11	11,532	70	11,467	66	11,246	61	12,161	60	13,809	61	15,769	62	14,164	66	11
10	13,647	62	14,070	58	13,517	53	12,987	51	10,141	51	19,706	51	23,460	56	10
9	12,960	52	15,613	48	15,404	43	11,163	42	13,108	44	18,256	37	19,448	40	9
8	12,552	43	16,235	37	16,089	32	11,837	34	15,918	35	13,142	24	14,623	26	8
7	12,298	34	10,480	26	10,762	21	9,561	26	17,623	24	9,304	15	8,959	16	7
6	11,181	26	8,876	19	8,492	14	11,718	19	8,714	12	4,620	8	3,497	10	6
5	11,391	18	9,044	13	4,936	8	8,983	11	5,145	5	3,473	5	4,793	7	5
4	7,849	10	5,025	6	2,859	4	4,136	5	1,758	2	1,605	3	1,493	4	4
3	4,124	5	2,525	3	663	2	1,584	2	539	1	1,517	2	1,875	3	3
2	1,852	2	1,019	1	1,374	2	757	1	281	1	334	1	788	1	2
1	485	1	268	1	1,151	1	125	1	89	1	590	1	1,223	1	1
Avg (SD)	9.6 (4.	9.6 (4.1) 9.9 (3.6)			10.6 (3	3.8)	10.6 (4	1.0)	10.6 (3	3.6)	10.5 (3	3.1)	10.3 (3	3.2)	Avg (SD)

<sup>&</sup>lt;sup>1</sup>CP is the cumulative percent of students at or below a score point.

**Table 2.3. ACT Score Quartile Values** 

Quartile	English	Mathematics	Reading	Science	Composite
Q3 (75th Percentile)	24	25	25	24	24
Q2 (50th Percentile)	19	19	20	20	20
Q1 (25th Percentile)	14	16	16	17	16

Table 2.4. Average ACT Composite Scores for Race/Ethnicity by Level of Preparation

Student		Number of	Percent Taking	Average ACT C	omposite Score
Group	Race/Ethnicity	Students Tested	Core or More <sup>1</sup>	Core or More	Less Than Core
	All Students	142,877	90	20.9	17.6
	Black/African American	15,365	88	17.9	15.4
	American Indian/Alaska Native	458	86	20.5	17.6
	White	49,919	94	23.4	20.9
State	Hispanic/Latino	57,960	89	18.7	15.8
	Asian	7,501	93	25.2	23.1
	Native Hawaiian/Other Pac. Isl.	205	91	21.2	18.2
	Two or More Races	3,872	92	22.3	18.9
	Prefer not/No Response	7,597	69	21.9	18.1
	All Students	2,090,342	69	21.9	18.7
	Black/African American	272,363	64	17.8	15.7
	American Indian/Alaska Native	16,183	57	18.9	16.3
	White	1,119,398	73	23.2	20.0
National	Hispanic/Latino	337,280	69	19.5	17.3
	Asian	93,493	78	24.7	22.1
	Native Hawaiian/Other Pac. Isl.	6,797	61	20.1	16.6
	Two or More Races	85,494	70	21.9	19.0
	Prefer not/No Response	159,334	48	22.3	18.2

<sup>&</sup>lt;sup>1</sup>"Core or More" results correspond to students taking four or more years of English AND three or more years each of math, social studies, and natural science.

Table 2.5. Average ACT Scores by Race/Ethnicity

Student Group	Race/Ethnicity	N	Percent	English	Mathematics	Reading	Science	Composite	STEM
	All Students	142,877	100	19.4	20.7	21.0	20.7	20.6	21.0
	Black/African American	15,365	11	16.1	17.8	17.9	17.9	17.6	18.1
	American Indian/Alaska Native	458	0	18.9	20.1	20.4	20.2	20.0	20.4
	White	49,919	35	22.6	22.9	23.8	23.1	23.2	23.2
State	Hispanic/Latino	57,960	41	16.8	18.8	18.7	18.8	18.4	19.0
	Asian	7,501	5	24.0	26.0	24.8	24.5	25.0	25.5
	Native Hawaiian/Other Pac. Isl.	205	0	19.5	20.8	21.9	20.8	20.8	21.1
	Two or More Races	3,872	3	21.0	21.7	22.7	22.0	22.0	22.1
	Prefer not/No Response	7,597	5	20.0	21.3	21.5	21.2	21.1	21.5
	All Students	2,090,342	100	20.1	20.6	21.3	20.8	20.8	20.9
	Black/African American	272,363	13	15.8	17.0	17.4	17.2	17.0	17.3
	American Indian/Alaska Native	16,183	1	16.3	17.7	18.2	18.1	17.7	18.2
	White	1,119,398	54	21.9	21.7	22.8	22.1	22.2	22.1
National	Hispanic/Latino	337,280	16	17.6	18.8	19.2	18.9	18.7	19.1
	Asian	93,493	4	23.3	25.0	23.7	23.6	24.0	24.6
	Native Hawaiian/Other Pac. Isl.	6,797	0	17.4	18.9	18.9	18.6	18.6	19.0
	Two or More Races	85,494	4	20.4	20.5	21.6	20.9	21.0	21.0
	Prefer not/No Response	159,334	8	19.3	20.0	20.6	20.0	20.1	20.3

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Graduating Class 2016

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Table 2.6. Average ACT Composite Scores for Gender by Level of Preparation

Student Group	Gender	Number of	Percent Taking	Average ACT C	omposite Score
Student Group State	Gender	Students Tested	Core or More <sup>1</sup>	Core or More	Less Than Core
	Males	65,231	89	21.2	17.6
State	Females	75,331	92	20.7	17.6
	No Response	2,315	49	19.6	16.2
	Males	971,383	68	22.1	18.5
National	Females	1,074,049	72	21.7	19.1
	No Response	44,910	28	19.3	16.5

Table 2.7. Average ACT Scores by Gender

Student Group	Gender	N	Percent	English	Mathematics	Reading	Science	Composite	STEM
	Males	65,231	46	19.3	21.4	20.9	21.2	20.8	21.5
State	Females	75,331	53	19.6	20.2	21.1	20.3	20.4	20.5
	No Response	2,315	2	17.3	19.7	19.2	19.4	19.0	19.8
	Males	971,383	46	19.8	21.0	21.0	21.1	20.9	21.3
National	Females	1,074,049	51	20.6	20.3	21.6	20.6	20.9	20.7
	No Response	44,910	2	16.5	17.9	18.0	17.9	17.7	18.2

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### Section III College and Career Readiness and the Impact of Course Rigor

Beginning with the Graduating Class of 2013, all students whose scores are college reportable, both standard and extended time tests, are now included. Also beginning with the 2013 Graduating Class data, College Readiness Benchmarks for Reading and Science were updated to reflect the most recent college coursework research.

Graduating Class 2016

Total Students in Report: 142,877

Table 3.1. Percent of Students in College and Career Readiness Standards (CCRS) Score Ranges

Student	CRS	Eng	llish	Mathe	matics	Rea	ding	Scie	ence
Group	Range	N	%	N	%	N	%	N	%
	33 to 36	6,830	5	4,306	3	8,889	6	5,041	4
	28 to 32	11,662	8	13,059	9	17,568	12	10,192	7
	24 to 27	19,185	13	28,316	20	19,362	14	26,211	18
State	20 to 23	30,888	22	25,455	18	32,052	22	40,740	29
	16 to 19	28,035	20	49,219	34	32,070	22	37,190	26
	13 to 15	24,027	17	20,055	14	20,338	14	14,979	10
	01 to 12	22,250	16	2,467	2	12,598	9	8,524	6
	33 to 36	116,080	6	59,483	3	130,942	6	72,515	3
	28 to 32	200,641	10	192,181	9	275,075	13	157,797	8
	24 to 27	315,883	15	404,868	19	295,645	14	407,121	19
National	20 to 23	472,860	23	351,510	17	483,472	23	578,034	28
	16 to 19	378,663	18	701,208	34	451,883	22	502,407	24
	13 to 15	317,275	15	353,660	17	297,137	14	234,398	11
	01 to 12	288,940	14	27,432	1	156,188	7	138,070	7

Table 3.2. Percent of Students Who Met College Readiness Benchmark Scores by Gender

Student Group	Gender		Per	cent of Stude	ents	Met
Student Group	Gender	English	Mathematics	Reading	Science	All Four
	Males	56	47	43	39	28
State	Females	58	38	43	32	24
	No Response	44	33	32	26	18
	Males	59	44	43	39	28
National	Females	64	39	47	34	25
	No Response	39	21	24	18	11

Table 3.3. Percent of Students Who Met ACT College Readiness Benchmark Scores by Race/Ethnicity

	Steem of ottachts who lifet Ao'r coneg		English	Mathematics	Reading	Science	All Four	STEM
Student			Benchmark=18	Benchmark=22	Benchmark=22	Benchmark=23		Benchmark=26
Group		N	%	%	%	%	%	%
	All Students	142,877	57	42	43	35	26	19
	Black/African American	15,365	35	19	23	15	9	5
	American Indian/Alaska Native	458	55	39	38	31	22	16
	White	49,919	78	60	62	53	41	31
State	Hispanic/Latino	57,960	41	27	28	20	13	8
	Asian	7,501	80	77	65	63	53	51
	Native Hawaiian/Other Pac. Isl	205	61	45	47	35	25	17
	Two or More Races	3,872	67	49	53	44	33	25
	Prefer Not to Respond	7,597	58	45	46	39	31	25
	All Students	2,090,342	61	41	44	36	26	20
	Black/African American	272,363	33	13	19	11	6	3
	American Indian/Alaska Native	16,183	37	18	25	16	9	6
	White	1,119,398	73	50	55	46	34	25
National	Hispanic/Latino	337,280	46	27	30	21	14	9
	Asian	93,493	75	70	59	56	46	44
	Native Hawaiian/Other Pac. Isl	6,797	45	29	30	23	16	11
	Two or More Races	85,494	64	40	46	36	26	19
	Prefer Not to Respond	159,334	55	36	40	32	24	19

Table 3.4. Progress Toward Career Readiness<sup>1</sup>

Student	Progress Toward			Average
Group	NCRC <sup>2</sup> Level	N	%	Composite
	Gold	95,154	67	23.6
State	Silver	35,443	25	15.6
State	Bronze	8,718	6	12.6
	Needs Improvement	3,562	2	10.1
	Gold	1,418,678	68	23.7
National	Silver	496,817	24	15.6
National	Bronze	142,375	7	12.6
	Needs Improvement	32,472	2	10.4

<sup>&</sup>lt;sup>1</sup> Progress reflects degree to which students are on track for attaining workplace employability skills critical to job success.

<sup>&</sup>lt;sup>2</sup> Additional information on the ACT NCRC (National Career Readiness Certificate) can be found at www.act.org.

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Table 3.5. College Readiness Benchmark Percent and Average ACT Scores by Overall High School Curriculum

	<u> </u>														
Stu	ıdent	Curriculum	N	Eng	English		Mathematics		ding	Science		Composite <sup>4</sup>		STEM	
Gr	oup	Taken <sup>1</sup>		%	Avg	%	Avg	%	Avg	%	Avg	%	Avg	%	Avg
		Core or More <sup>2</sup>	128,202	59	19.8	44	21.0	45	21.3	37	21.0	27	20.9	21	21.3
St	tate	Less than Core	9,015	34	15.9	23	18.1	24	17.8	19	18.0	12	17.6	9	18.3
		Missing <sup>3</sup>	5,660	37	16.1	25	18.5	27	18.2	22	18.3	15	17.9	11	18.6
		Core or More	1,441,538	69	21.3	48	21.5	51	22.3	43	21.7	32	21.9	24	21.9
Nat	ional	Less than Core	483,335	46	17.8	26	18.7	31	19.2	23	18.8	15	18.7	11	19.0
		Missing	165,469	38	16.4	20	17.7	24	18.0	18	17.8	11	17.6	8	18.0

<sup>&</sup>lt;sup>1</sup> "Curriculum Taken" reflects overall high school curriculum in this table.

Table 3.6. College Readiness Benchmark Percent and Average ACT Scores by Content-Specific Curriculum

Student	Curriculum		English		N	lathematic	S	Reading			Science		
Group	Taken <sup>1</sup>	N	%	Avg	N	%	Avg	N	%	Avg	N	%	Avg
	Core or More <sup>2</sup>	134,223	58	19.6	135,329	43	20.9	132,490	44	21.2	135,362	36	20.9
State	Less than Core	3,469	33	15.5	2,275	9	16.0	5,003	24	17.7	2,064	15	17.3
	Missing <sup>3</sup>	5,185	38	16.3	5,273	26	18.6	5,384	28	18.3	5,451	23	18.4
	Core or More	1,821,855	65	20.7	1,834,921	44	21.0	1,707,404	48	21.8	1,679,561	41	21.4
National	Less than Core	121,175	34	15.8	101,097	8	16.1	229,685	32	19.2	255,155	17	18.0
	Missing	147,312	40	16.6	154,324	20	17.8	153,253	25	18.2	155,626	19	18.0

<sup>&</sup>lt;sup>1</sup> "Curriculum Taken" reflects content-specific curriculum in this table.

<sup>&</sup>lt;sup>2</sup> "Core or More" results correspond to students taking four or more years of English AND three or more years each of math, social studies, and natural science.

<sup>&</sup>lt;sup>3</sup> Zero years or no coursework information reported in one or more content areas.

<sup>&</sup>lt;sup>4</sup> Composite College Readiness Benchmark % results reflect students who met all four subject-area benchmarks.

<sup>&</sup>lt;sup>2</sup> "Core or More" results correspond to students taking four or more years of English or three or more years of math, social studies, or natural science, respectively.

For instance, Reading "Core or More" results correspond to students taking three or more years of social studies, regardless of courses taken in other content areas.

<sup>&</sup>lt;sup>3</sup> Zero years or no coursework information reported in the specified content area.

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Table 3.7. College Readiness Benchmark (CRB) Percent and Average ACT Scores by Common Course Patterns

Table 3.7. College Readiness Benchmark (CRB) Percent and Average ACT Scores by Common Course Patterns											
Course Pattern			State				National				
		Percent Taking	Avg ACT	Percent Who Met		Percent Taking	Avg ACT	Percent Who Met			
ENGLISH COURSE PATTERN	N	Pattern	English	Benchmark	N	Pattern	English	Benchmark			
Eng 9, Eng 10, Eng 11, Eng 12, & Other English	22,175	16	19.9	60	385,251	18	21.7	71			
Eng 9, Eng 10, Eng 11, Eng 12	112,048	78	19.6	58	1,436,604	69	20.4	63			
Less than 4 years of English	3,469	2	15.5	33	121,175	6	15.8	34			
Zero years / no English courses reported	5,185	4	16.3	38	147,312	7	16.6	40			
		Percent Taking	Avg ACT	Percent Who Met		Percent Taking	Avg ACT	Percent Who Met			
MATHEMATICS COURSE PATTERN	N	Pattern	Math	Benchmark	N	Pattern	Math	Benchmark			
Alg 1, Alg 2, Geom, Trig, & Calc	6,433	5	22.9	59	125,390	6	23.2	63			
Alg 1, Alg 2, Geom, Trig, & Other Adv Math	5,094	4	21.9	55	163,212	8	21.6	52			
Alg 1, Alg 2, Geom, & Trig	3,576	3	19.2	29	126,596	6	18.9	27			
Alg 1, Alg 2, Geom, & Other Adv Math	37,843	26	19.3	30	379,347	18	19.3	30			
Other comb of 4 or more years of Math	56,121	39	23.0	60	689,169	33	23.6	64			
Alg 1, Alg 2, & Geom	13,763	10	16.9	11	243,569	12	16.8	10			
Other comb of 3 or 3.5 years of Math	12,499	9	19.5	32	107,638	5	19.5	32			
Less than 3 years of Math	2,275	2	16.0	9	101,097	5	16.1	8			
Zero years / no Math courses reported	5,273	4	18.6	26	154,324	7	17.8	20			
		Percent Taking	Avg ACT	Percent Who Met		Percent Taking	Avg ACT	Percent Who Met			
SOCIAL SCIENCE COURSE PATTERN	N	Pattern	Reading	Benchmark	N	Pattern	Reading	Benchmark			
US Hist, World Hist, Am Gov, & Other Hist	608	0	22.6	53	51,783	2	22.1	50			
Other comb of 4 or more years Social Science	113,633	80	21.5	46	979,530	47	22.3	51			
US Hist, World Hist, & Am Gov	834	1	17.9	25	120,501	6	19.6	33			
Other comb of 3 or 3.5 years of Social Science	17,415	12	19.2	32	555,590	27	21.4	45			
Less than 3 years of Social Science	5,003	4	17.7	24	229,685	11	19.2	32			
Zero years / no Social Science courses reported	5,384	4	18.3	28	153,253	7	18.2	25			
		Percent Taking	Avg ACT	Percent Who Met		Percent Taking	Avg ACT	Percent Who Met			
NATURAL SCIENCE COURSE PATTERN	N	Pattern	Science	Benchmark	N	Pattern	Science	Benchmark			
Gen Sci <sup>1</sup> , Bio, Chem, & Phys	89,079	62	20.9	36	844,557	40	22.1	46			
Bio, Chem, Phys	43,407	30	20.8	35	233,024	11	23.0	52			
Gen Sci <sup>1</sup> , Bio, Chem	2,406	2	18.9	21	542,380	26	20.0	29			
Other comb of 3 years of Natural Science	470	0	19.6	28	59,600	3	19.0	23			
Less than 3 years of Natural Science	2,064	1	17.3	15	255,155	12	18.0	17			
Zero years / no Natural Science courses reported	5,451	4	18.4	23	155,626	7	18.0	19			

<sup>&</sup>lt;sup>1</sup>Includes General, Physical and Earth Sciences.

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Table 3.8. College Readiness Benchmark (CRB) Percent and Average ACT Scores for Gender by Common Course Patterns												
Course Pattern		All	Students				Males			F	emales	
			ACT	% Who Met			ACT	% Who Met			ACT	% Who Met
ENGLISH COURSE PATTERN	N	Percent	English	Benchmark	N	Percent	English	Benchmark	N	Percent	English	Benchmark
Eng 9, Eng 10, Eng 11, Eng 12, & Other English	22,175	16	19.9	60	9,884	15	19.7	59	12,145	16	20.2	62
Eng 9, Eng 10, Eng 11, Eng 12	112,048	78	19.6	58	51,312	79	19.6	58	59,635	79	19.7	58
Less than 4 years of English	3,469	2	15.5	33	1,771	3	15.2	31	1,585	2	15.9	35
Zero years / no English courses reported	5,185	4	16.3	38	2,264	3	15.7	34	1,966	3	16.6	39
			ACT	% Who Met			ACT	% Who Met			ACT	% Who Met
MATHEMATICS COURSE PATTERN	N	Percent	Math	Benchmark	N	Percent	Math	Benchmark	N	Percent	Math	Benchmark
Alg 1, Alg 2, Geom, Trig, & Calc	6,433	5	22.9	59	2,971	5	23.5	64	3,424	5	22.3	55
Alg 1, Alg 2, Geom, Trig, & Other Adv Math	5,094	4	21.9	55	2,031	3	22.3	58	3,028	4	21.6	52
Alg 1, Alg 2, Geom, & Trig	3,576	3	19.2	29	1,587	2	19.6	34	1,942	3	18.9	26
Alg 1, Alg 2, Geom, & Other Adv Math	37,843	26	19.3	30	14,879	23	19.6	33	22,461	30	19.1	29
Other comb of 4 or more years of Math	56,121	39	23.0	60	28,670	44	23.7	64	27,111	36	22.3	55
Alg 1, Alg 2, & Geom	13,763	10	16.9	11	6,083	9	17.1	13	7,463	10	16.8	10
Other comb of 3 or 3.5 years of Math	12,499	9	19.5	32	5,534	8	19.9	35	6,853	9	19.2	29
Less than 3 years of Math	2,275	2	16.0	9	1,152	2	16.1	10	1,061	1	16.0	9
Zero years / no Math courses reported	5,273	4	18.6	26	2,324	4	18.6	26	1,988	3	18.2	23
			ACT	% Who Met			ACT	% Who Met			ACT	% Who Met
SOCIAL SCIENCE COURSE PATTERN	N	Percent	Reading	Benchmark	N	Percent	Reading	Benchmark	N	Percent	Reading	Benchmark
US Hist, World Hist, Am Gov, & Other Hist	608	0	22.6	53	323	0	22.3	50	282	0	23.0	56
Other comb of 4 or more years Social Science	113,633	80	21.5	46	50,804	78	21.5	46	61,835	82	21.5	46
US Hist, World Hist, & Am Gov	834	1	17.9	25	417	1	17.8	26	403	1	18.0	24
Other comb of 3 or 3.5 years of Social Science	17,415	12	19.2	32	8,610	13	19.3	33	8,589	11	19.3	31
Less than 3 years of Social Science	5,003	4	17.7	24	2,702	4	17.6	24	2,190	3	18.0	24
Zero years / no Social Science courses reported	5,384	4	18.3	28	2,375	4	17.6	25	2,032	3	18.5	29
			ACT	% Who Met			ACT	% Who Met			ACT	% Who Met
NATURAL SCIENCE COURSE PATTERN	N	Percent	Science	Benchmark	N	Percent	Science	Benchmark	N	Percent	Science	Benchmark
Gen Sci <sup>1</sup> , Bio, Chem, & Phys	89,079	62	20.9	36	41,757	64	21.4	40	46,520	62	20.5	33
Bio, Chem, Phys	43,407	30	20.8	35	18,666	29	21.5	41	24,284	32	20.4	32
Gen Sci <sup>2</sup> , Bio, Chem	2,406	2	18.9	21	1,124	2	18.6	19	1,261	2	19.3	23
Other comb of 3 years of Natural Science	470	0	19.6	28	270	0	19.6	29	194	0	19.5	28
Less than 3 years of Natural Science	2,064	1	17.3	15	1,015	2	17.3	16	994	1	17.4	15
Zero years / no Natural Science courses reported	5,451	4	18.4	23	2,399	4	18.2	23	2.078	3	18.1	21
	٥, ١٠٠		. 5		_,500	<u>'</u>			_,5.0			

<sup>1</sup>Includes General, Physical and Earth Sciences.

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Total Students in Report: 142,877

## Section IV Career and Educational Aspirations

Beginning with the Graduating Class of 2013, all students whose scores are college reportable, both standard and extended time tests, are now included. Also beginning with the 2013 Graduating Class data, College Readiness Benchmarks for Reading and Science were updated to reflect the most recent college coursework research.

Total Students in Report: 142,877

Table 4.1. Distribution of Planned Educational Majors for All Students by College Plans

		All Students		Plan on 2	Years or Less	of College	Plan on 4 Years or More of College			
Planned Educational Major	N <sup>1</sup>	Percent <sup>2</sup>	Avg ACT Comp	N	Percent	Avg ACT Comp	N	Percent	Avg ACT Comp	
Agriculture & Natural Resources Conservation	2,591	2	19.6	124	2	15.5	2,270	2	20.0	
Architecture	2,060	1	19.5	69	1	15.0	1,730	1	19.9	
Area, Ethnic, & Multidisciplinary Studies	159	0	22.5	3	0	15.0	137	0	23.3	
Arts: Visual & Performing	7,848	5	20.1	405	8	15.7	6,583	6	20.6	
Business	15,939	11	20.9	664	13	16.0	13,808	12	21.3	
Communications	2,555	2	21.3	41	1	16.8	2,321	2	21.5	
Community, Family, & Personal Services	2,919	2	17.4	306	6	14.8	2,323	2	17.9	
Computer Science & Mathematics	4,362	3	23.2	129	3	17.5	3,816	3	23.5	
Education	6,752	5	19.2	164	3	15.2	5,920	5	19.6	
Engineering	15,893	11	22.9	349	7	15.6	14,093	12	23.3	
Engineering Technology & Drafting	1,935	1	18.8	199	4	14.9	1,474	1	19.8	
English & Foreign Languages	1,098	1	23.0	18	0	17.6	990	1	23.2	
Health Administration & Assisting	5,081	4	17.5	349	7	15.4	4,038	3	17.9	
Health Sciences & Technologies	26,505	19	20.3	695	14	15.9	23,501	20	20.6	
Philosophy, Religion, & Theology	552	0	21.2	15	0	16.1	480	0	21.5	
Repair, Production, & Construction	930	1	15.7	360	7	15.0	426	0	16.7	
Sciences: Biological & Physical	9,375	7	23.0	70	1	16.2	8,500	7	23.1	
Social Sciences & Law	10,817	8	20.2	225	4	15.3	9,431	8	20.6	
Undecided	16,745	12	21.2	592	12	16.3	12,924	11	21.7	
No Response	8,647	6	17.2	225	4	13.1	777	1	16.2	

<sup>&</sup>lt;sup>1</sup>2-Year and 4-Year "N" counts do not reflect "Missing" and "Other" college plans, therefore they may not add up to the N count for All Students.

<sup>&</sup>lt;sup>2</sup>Percent of students tested within College Plan groups (All Students, 2-Year, 4-Year).

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Total Students in Report: 142,877

Table 4.2. Average ACT Composite Scores for Racial/Ethnic Groups by Post-Secondary Educational Aspirations

Educational Degree	All Racial/Ethnic Groups Combined		Black/African American		American India	n/ Alaska Native	WI	nite	Hispanic/Latino		
Aspirations	N	Average	N	Average	N	Average	N	Average	N	Average	
Voc-Tech	1,450	15.7	166	14.3	4	17.5	342	18.3	781	14.7	
2-yr College Degree	3,580	15.5	395	14.2	16	15.4	804	17.7	2,078	14.9	
Bachelors Degree	62,615	19.7	6,952	16.8	215	19.2	24,628	22.0	24,898	18.0	
Graduate Study	22,144	23.4	1,977	19.5	83	22.4	10,379	25.3	6,522	21.0	
Prof. Level Degree	30,858	22.5	3,697	19.5	94	22.0	9,523	25.1	12,191	20.3	
Other	1,625	17.4	197	15.2	5	17.0	380	20.2	797	16.1	
No Response	20,605	18.7	1,981	15.8	41	17.2	3,863	22.6	10,693	16.7	

Educational Degree	All Racial/Ethnic Groups Combined		Asian			lawaiian/ Islander	Two or n	nore races	Prefer not to respond/ No Response		
Aspirations	N	Average	N	Average	N	Average	N	Average	N	Average	
Voc-Tech	1,450	15.7	42	20.0	5	17.8	21	16.8	89	14.9	
2-yr College Degree	3,580	15.5	45	17.4	3	18.3	54	16.9	185	14.7	
Bachelors Degree	62,615	19.7	1,946	22.4	89	19.9	1,687	20.7	2,200	19.6	
Graduate Study	22,144	23.4	1,427	26.2	37	21.9	699	24.3	1,020	24.0	
Prof. Level Degree	30,858	22.5	2,906	26.5	46	23.1	1,014	23.7	1,387	23.9	
Other	1,625	17.4	81	21.2	3	22.0	42	18.0	120	17.5	
No Response	20,605	18.7	1,054	24.5	22	19.1	355	20.2	2,596	20.6	

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Total Students in Report: 142,877

Table 4.3. Students' Score Report Preferences at Time of Testing

Table 4.3. Students' Score Report Preferences at Tim	e of Testing										
								t of Stu			
		Num	ber of Stude		C	ollege	Readin	ess Sta	andards	Range	es
				2nd-6th							
Name	State	Total	1st Choice	Choice	01-12	13-15	16-19			28-32	33-36
TEXAS A&M UNIVERSITY-MAIN CAMPUS	Texas	22,673	8,576	14,097	2	8	20	28	25	15	2
UNIV OF TEXAS AT AUSTIN	Texas	20,222	7,043	13,179	3	8	19	25	24	17	4
TEXAS TECH UNIVERSITY	Texas	13,401	3,843	9,558	3	11	27	31	19	8	1
TEXAS STATE UNIVERSITY	Texas	13,328	3,984	9,344	3	13	35	31	14	4	0
BAYLOR UNIVERSITY	Texas	11,445	3,645	7,800	3	10	21	27	23	14	2
UNIV OF TEXAS AT SAN ANTONIO	Texas	10,281	2,386	7,895	4	19	37	26	10	3	0
UNIVERSITY OF NORTH TEXAS	Texas	8,598	2,652	5,946	4	12	29	29	18	8	1
UNIVERSITY OF HOUSTON-MAIN CAMPUS	Texas	8,115	2,124	5,991	4	14	31	27	16	7	1
SAM HOUSTON STATE UNIVERSITY	Texas	6,808	2,144	4,664	4	18	38	26	10	3	0
UNIV OF TEXAS AT ARLINGTON	Texas	5,830	1,593	4,237	7	17	32	24	14	5	1
TEXAS CHRISTIAN UNIVERSITY	Texas	5,105	1,153	3,952	3	10	22	27	23	13	2
TEXAS A&M UNIVERSITY-CORPUS CHRISTI	Texas	5,031	1,120	3,911	5	23	39	23	8	2	0
STEPHEN F AUSTIN STATE UNIVERSITY	Texas	4,932	1,267	3,665	3	14	35	30	14	4	0
UNIVERSITY OF TEXAS-RIO GRANDE VALLEY	Texas	4,480	2,064	2,416	6	32	40	16	5	1	0
TEXAS A & M UNIVERSITY-KINGSVILLE	Texas	4,081	1,045	3,036	6	27	41	19	5	1	0
UNIV OF TEXAS AT EL PASO	Texas	3,817	1,711	2,106	13	27	35	18	6	2	0
UNIV OF TEXAS AT DALLAS	Texas	3,680	901	2,779	5	11	21	23	21	15	4
RICE UNIVERSITY	Texas	3,415	954	2,461	2	5	11	20	23	28	11
TARLETON STATE UNIVERSITY	Texas	3,382	1,073	2,309	2	14	38	30	13	3	0
SOUTH TEXAS COLLEGE	Texas	2,642	1,020	1,622	11	43	35	9	2	0	0
ANGELO STATE UNIVERSITY	Texas	2,493	1,060	1,433	3	18	37	27	12	4	0
SOUTHERN METHODIST UNIVERSITY	Texas	2,480	564	1,916	5	13	18	21	22	18	4
TEXAS WOMAN'S UNIVERSITY	Texas	2,437	740	1,697	9	24	36	20	8	3	0
NCAA ELIGIBILITY CENTER	Indiana	2,378	1,312	1,066	5	16	30	26	16	7	1
ABILENE CHRISTIAN UNIVERSITY	Texas	2,346	721	1,625	3	11	28	28	20	9	1
UNIVERSITY OF ARKANSAS	Arkansas	2,296	833	1,463	0	2	14	34	34	14	1
UNIV OF TEXAS RGV-EDINBURG	Texas	2,165	1,043	1,122	6	28	38	20	6	1	0
UNIVERSITY OF OKLAHOMA	Oklahoma	2,124	582	1,542	1	5	14	30	30	18	3
TEXAS A&M UNIVERSITY-COMMERCE	Texas	2,060	569	1,491	9	20	36	22	9	4	0
WEST TEXAS A&M UNIVERSITY	Texas	2,002	637	1,365	3	14	36	28	14	4	0
All Other Institutions		124,602	34,496	90,106	7	18	28	22	14	9	2
Total		308,649	92,855	215,794	5	16	28	24	16	9	2

Total Students in Report: 142,877

# Section V Optional Writing Test Results

Beginning with the Graduating Class of 2013, all students whose scores are college reportable, both standard and extended time tests, are now included. Also beginning with the 2013 Graduating Class data, College Readiness Benchmarks for Reading and Science were updated to reflect the most recent college coursework research.

Table 5.1. Average ACT Writing and English/Language Arts Scores by Race/Ethnicity and Gender for students who took ACT Writing<sup>1</sup>

						Average A	CT Scores			
									Eng	lish /
	ı	N		Writing		lish	Rea	nding	Language Arts	
	State	National	State	National	State	National	State	National	State	National
All Students	68,620	519,922	17.1	19.3	19.2	21.8	20.8	22.9	19.0	21.3
Black/African American	7,715	67,101	15.1	16.2	16.2	17.6	18.1	19.1	16.4	17.6
American Indian/Alaska Native	195	3,056	16.4	16.1	18.9	17.6	20.4	19.3	18.6	17.7
White	20,132	234,063	18.9	20.4	22.6	23.9	24.0	24.7	21.8	23.0
Hispanic/Latino	31,262	116,135	15.7	17.8	16.9	18.8	18.8	20.3	17.1	19.0
Asian	4,080	44,606	21.1	21.5	24.0	24.5	24.8	24.7	23.3	23.6
Native Hawaiian/Other Pac. Isl.	84	1,742	17.9	19.3	20.2	20.6	22.1	21.4	20.0	20.4
Two or More Races	1,726	21,475	18.5	19.9	21.2	22.6	22.8	23.6	20.8	22.0
Prefer not/No Response	3,426	31,744	17.5	19.9	19.8	22.8	21.4	23.8	19.6	22.2
Males	29,699	220,204	16.7	18.9	19.2	21.9	20.9	22.9	18.9	21.2
Females	37,891	298,512	17.4	19.6	19.2	21.8	20.8	22.8	19.1	21.4
No Response	1,030	1,206	16.7	16.3	17.0	16.8	19.3	19.0	17.7	17.3

<sup>&</sup>lt;sup>1</sup>Results based on students with ACT Writing scores from test events beginning September 2015. Score scale is 1-36.

Table 5.2. Average ACT English and Writing Scores by Race/Ethnicity and Gender for students who took ACT Writing<sup>1</sup>

3		-	Average ACT Scores							
							Eng	lish /		
	ı	N		English Writi			Writing (	Combined		
	State	National	State	State National		State National		National		
All Students	43,548	754,169	20.3	19.6	6.3	6.2	19.2	18.6		
Black/African American	3,270	85,940	16.6	14.6	5.6	5.1	15.8	13.9		
American Indian/Alaska Native	131	5,558	19.6	15.2	6.0	5.0	18.4	14.2		
White	15,902	407,944	23.8	21.4	6.7	6.5	22.1	20.2		
Hispanic/Latino	17,616	115,338	16.9	17.1	5.9	6.0	16.3	16.5		
Asian	2,516	30,233	25.2	23.2	7.4	7.1	23.8	22.0		
Native Hawaiian/Other Pac. Isl.	65	3,063	19.6	15.9	6.5	5.6	18.9	15.3		
Two or More Races	1,193	32,453	22.0	19.6	6.6	6.2	20.6	18.5		
Prefer not/No Response	2,855	73,640	21.2	18.8	6.3	6.0	19.8	17.7		
Males	20,487	367,696	20.1	19.2	6.1	5.9	18.8	18.0		
Females	22,087	356,634	20.6	20.3	6.5	6.6	19.6	19.4		
No Response	974	29,839	18.6	16.7	5.9	5.5	17.6	15.8		

<sup>&</sup>lt;sup>1</sup>Results based on students with ACT Writing scores from test events before September 2015. Score scale is 2-12.