

Fall 2013 EXPLORE Assessment

(Data Source: ACT)

	English (13)	Mathematics (17)	Reading (16)	Science (18)	Composite
CLAYTON	Mean = 17.3 Median = 17 Mode = 15	Mean = 18.2 Median = 18 Mode = 25	Mean = 17.1 Median = 17 Mode = 22	Mean = 18.1 Median = 18 Mode = 19	Mean = 17.8 Median = 18 Mode = 20
NATIONAL	Mean = 14.7	Mean = 15.5	Mean = 14.6	Mean = 16.6	Mean = 15.5

(College Readiness Benchmark)

Fall 2013 PLAN Assessment

(Data Source: ACT)

	English (15)	Mathematics (19)	Reading (18)	Science (20)	Composite
CLAYTON	Mean = 21.6 Median = 21 Mode = 17	Mean = 23.2 Median = 21 Mode = 31	Mean = 21.0 Median = 21 Mode = 27	Mean = 22.9 Median = 21 Mode = 16	Mean = 22.3 Median = 21 Mode = 21
NATIONAL	Mean = 16.2	Mean = 17.6	Mean = 16.7	Mean = 17.8	Mean = 17.2

(College Readiness Benchmark)

Class of 2014 ACT Assessment *

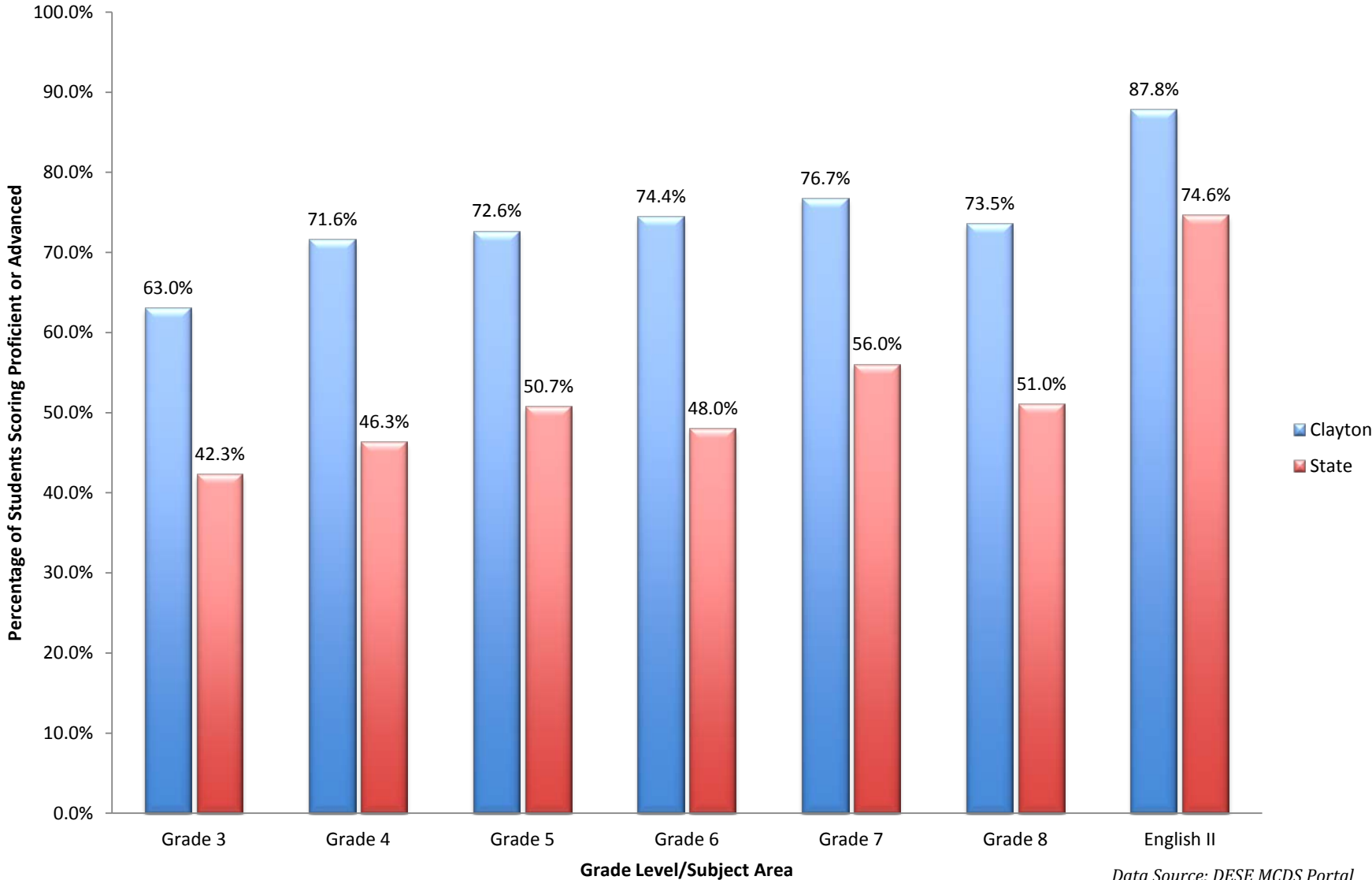
(Data Source: ACT)

	English (18)	Mathematics (22)	Reading (22)	Science (23)	Composite
CLAYTON	Mean = 25.9	Mean = 24.9	Mean = 25.9	Mean = 25.4	Mean = 25.7
NATIONAL	Mean = 20.3	Mean = 20.9	Mean = 21.3	Mean = 20.8	Mean = 21.0

(College Readiness Benchmark)

*Due to the way ACT data is reported median and mode cannot be calculated.

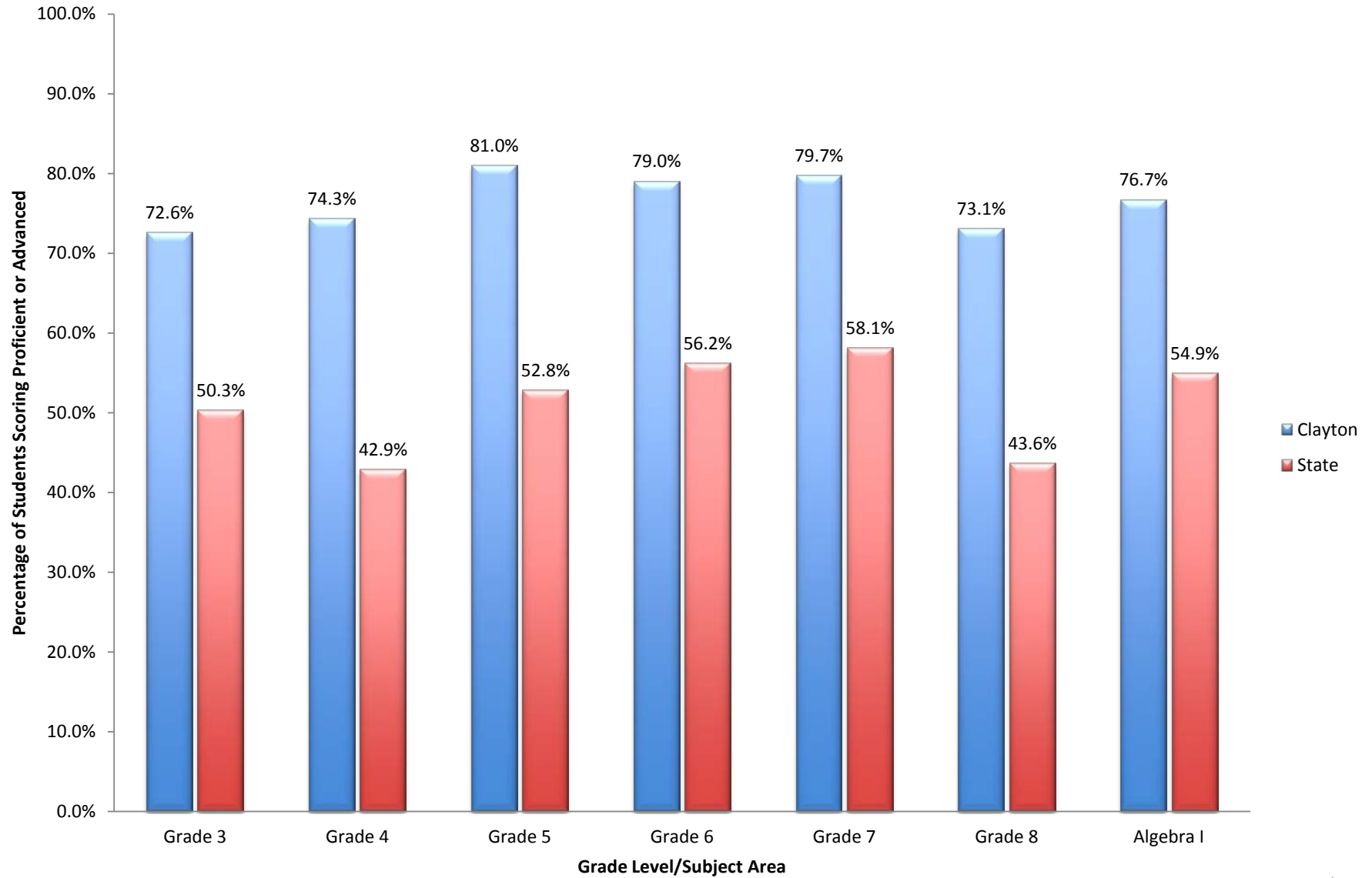
2014 MAP English Language Arts Percentage of Students Scoring Proficient or Advanced



Data Source: DESE MCDS Portal

2014 MAP Mathematics

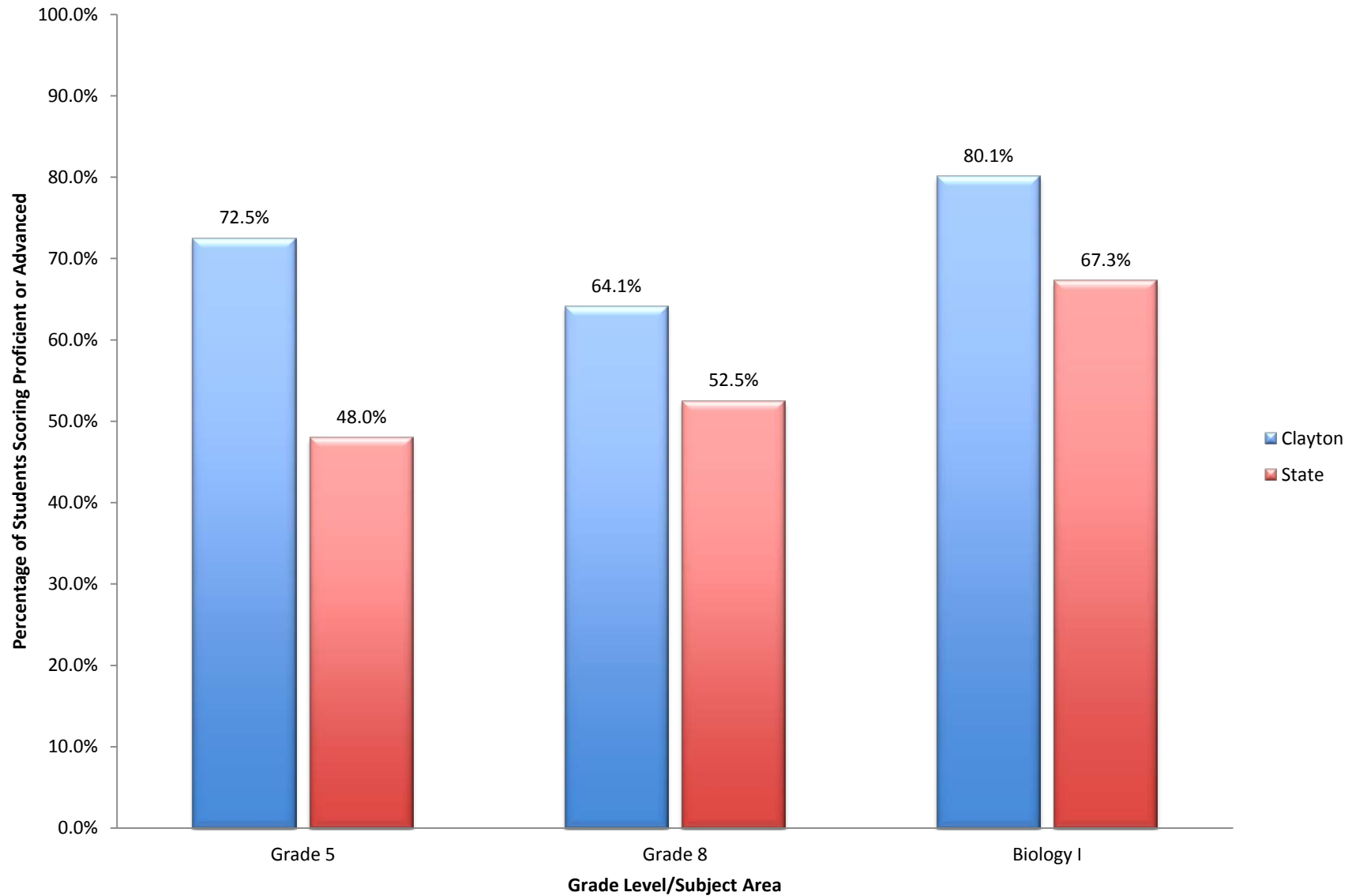
Percentage of Students Scoring Proficient or Advanced



Data Source: DESE MCDS Portal

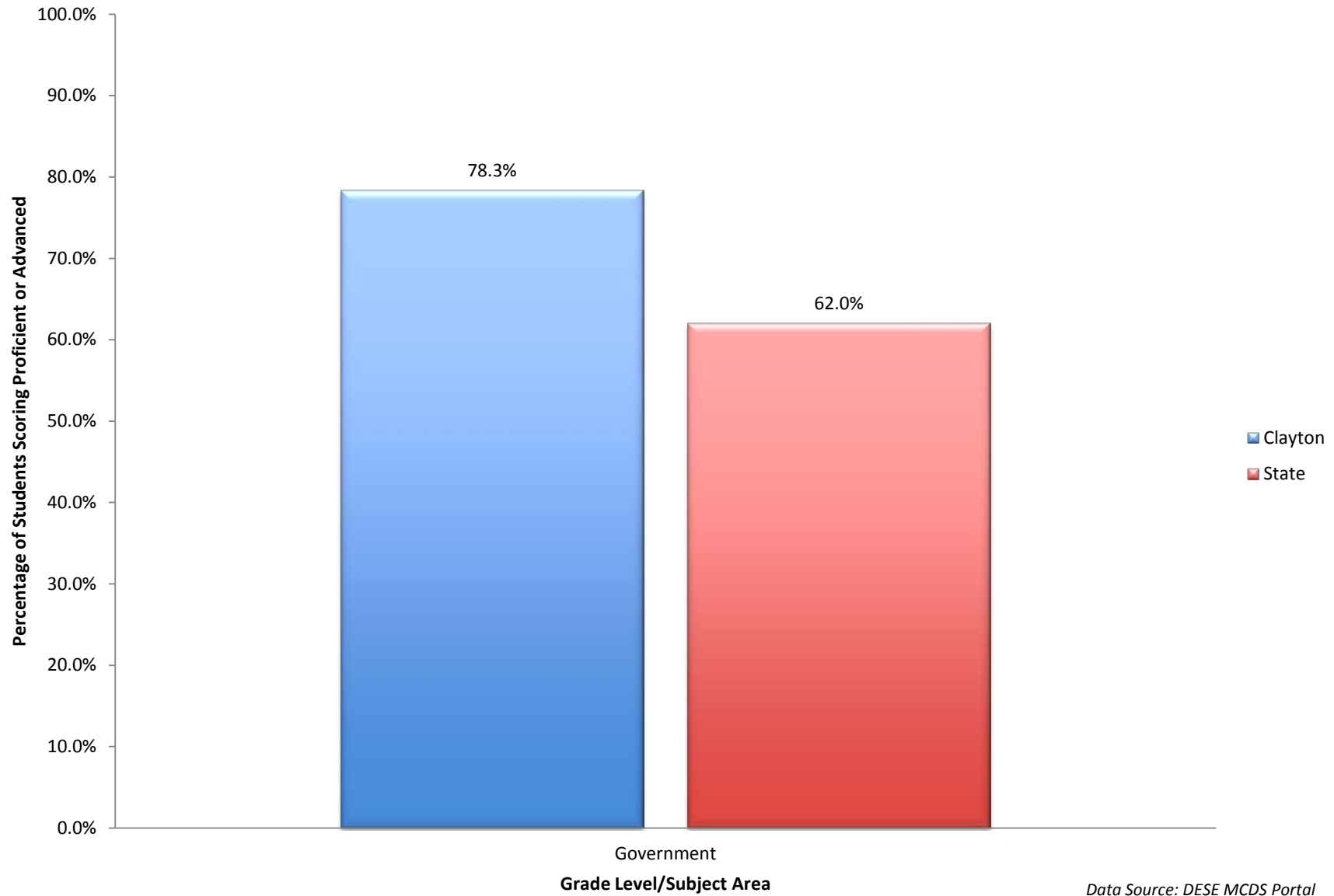
2014 MAP Science

Percentage of Students Scoring Proficient or Advanced



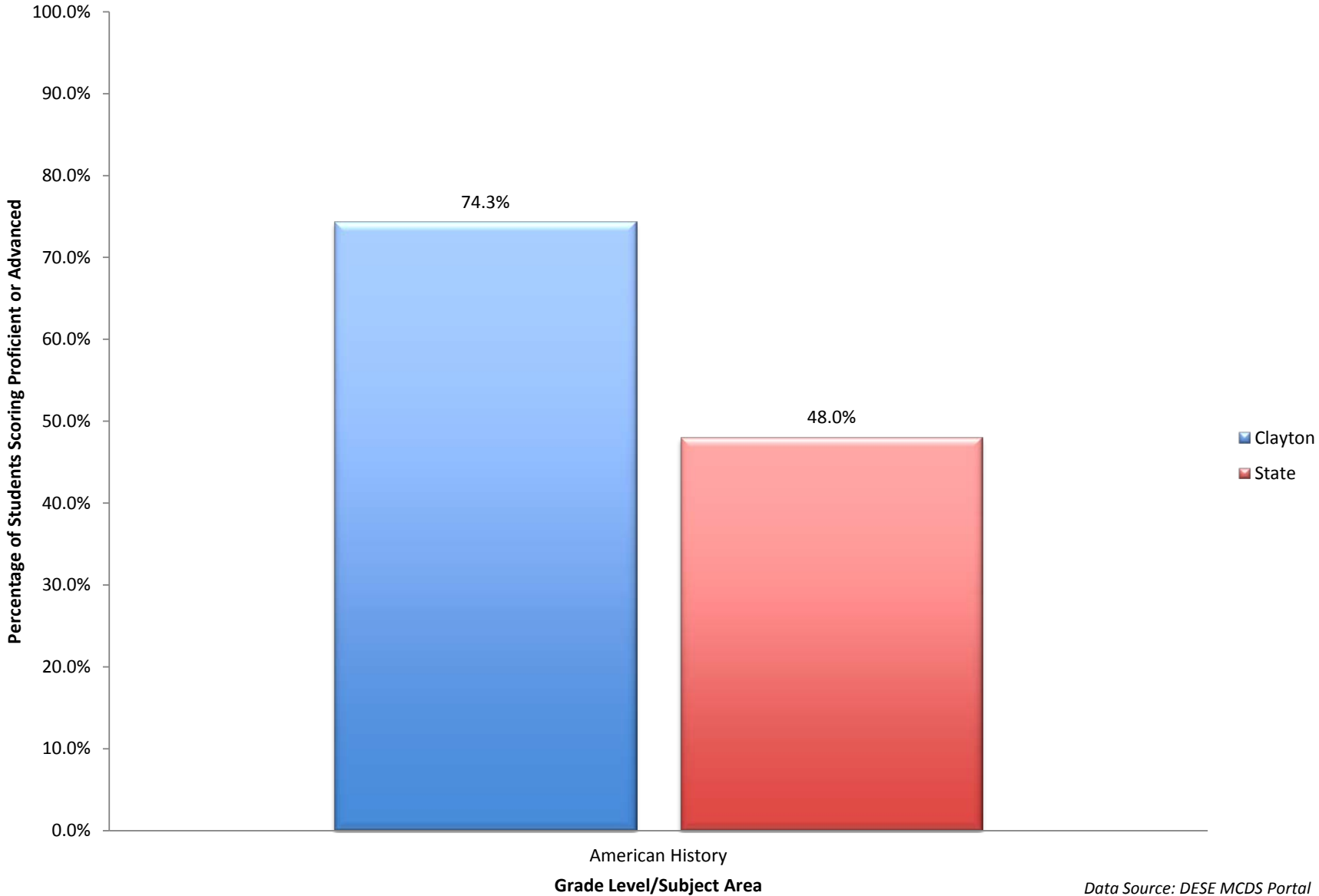
Data Source: DESE MCDS Portal

2014 MAP Government Percentage of Students Scoring Proficient or Advanced



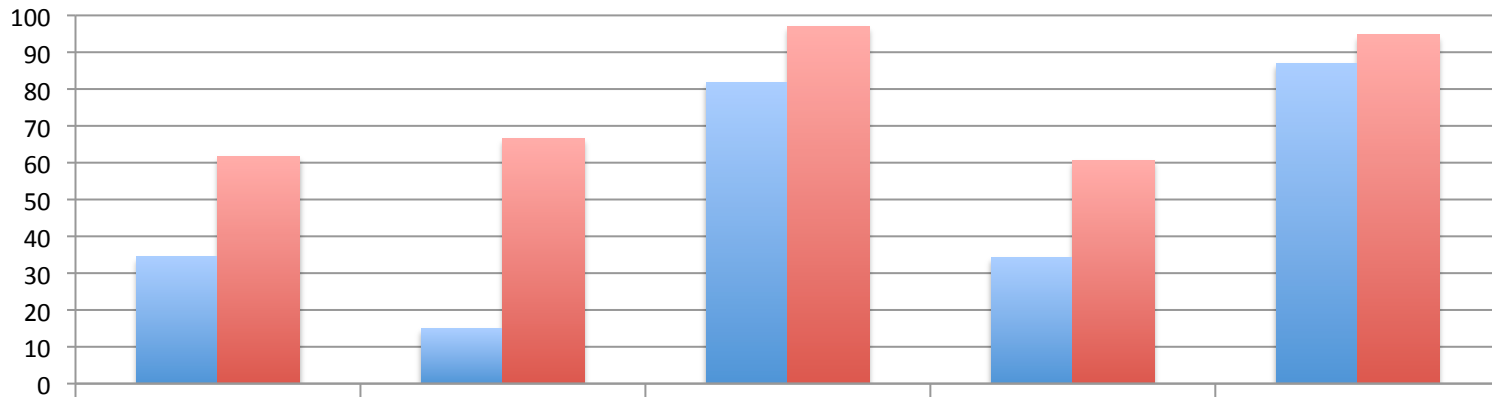
Data Source: DESE MCDS Portal

2014 MAP American History Percentage of Students Scoring Proficient or Advanced



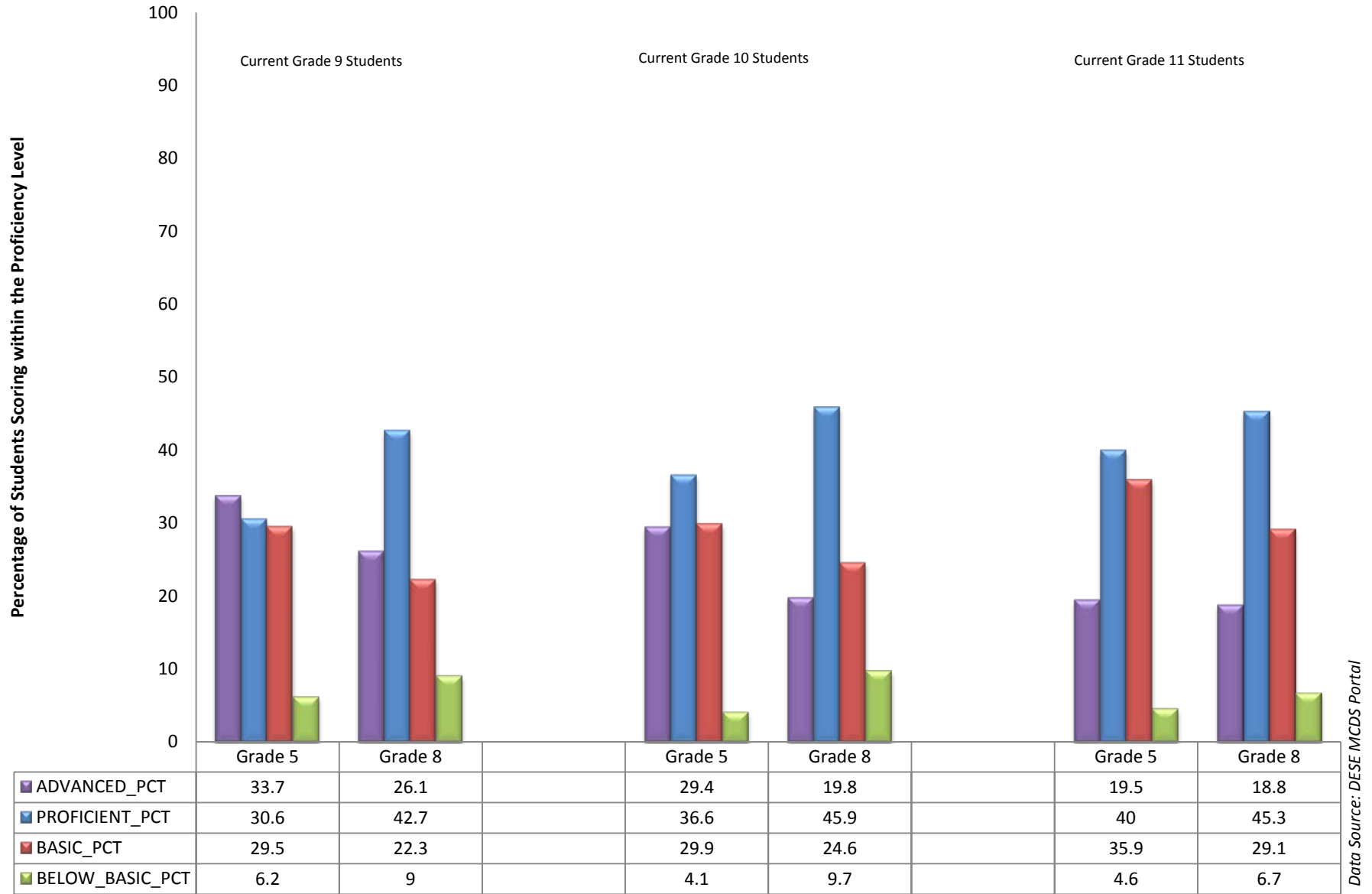
English I EOC % Adv/Pro and English II EOC % Adv/Pro

■ 2013 English I EOC % Pro/Adv
■ 2014 English II EOC % Pro/Adv

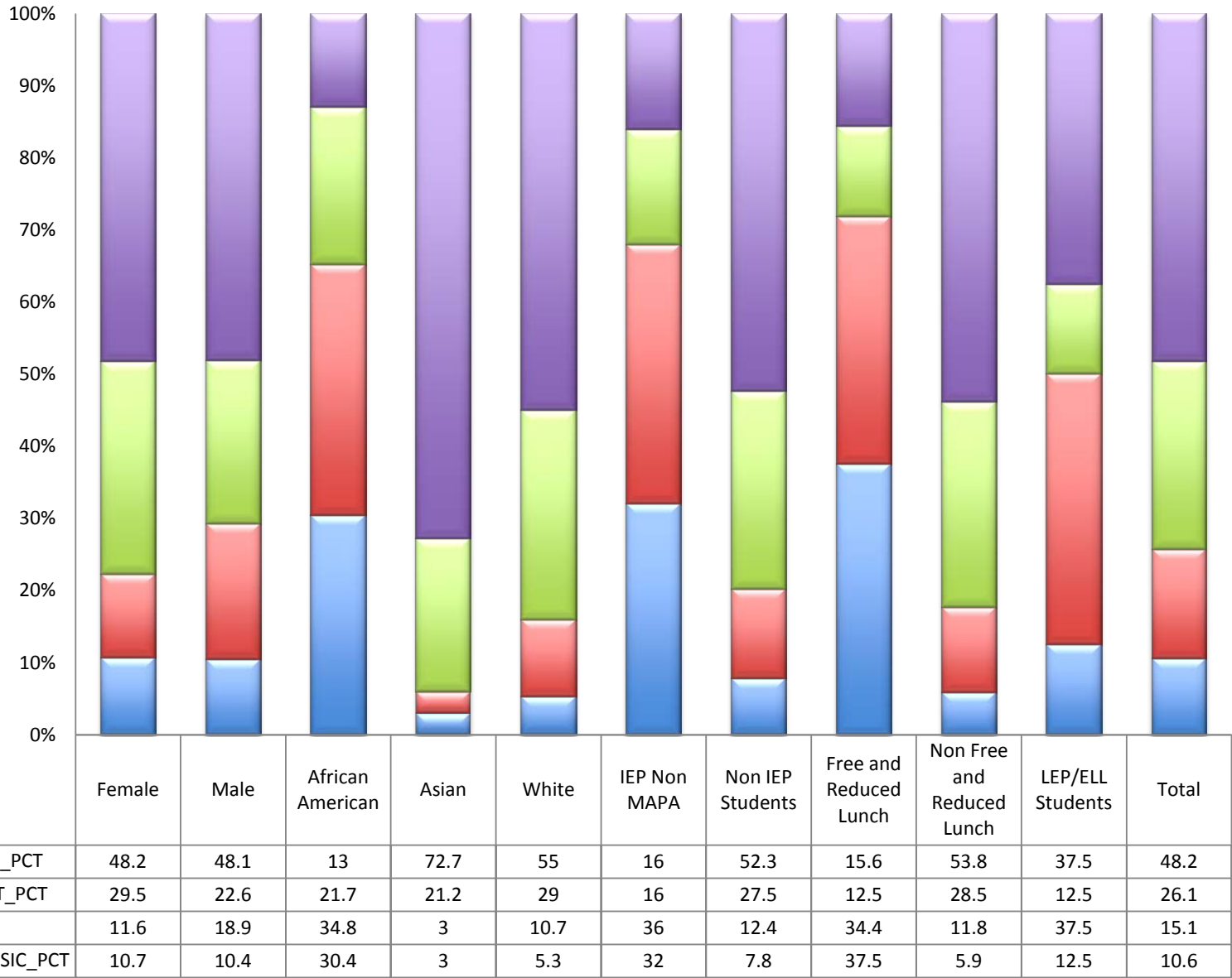


	African-American	IEP NON MAPA	Asian	Free and Reduced Lunch	White
2013 English I EOC % Pro/Adv	34.4	15	81.8	34.3	87
2014 English II EOC % Pro/Adv	61.7	66.6	97	60.6	94.7

MAP Science Three-Year Cohort

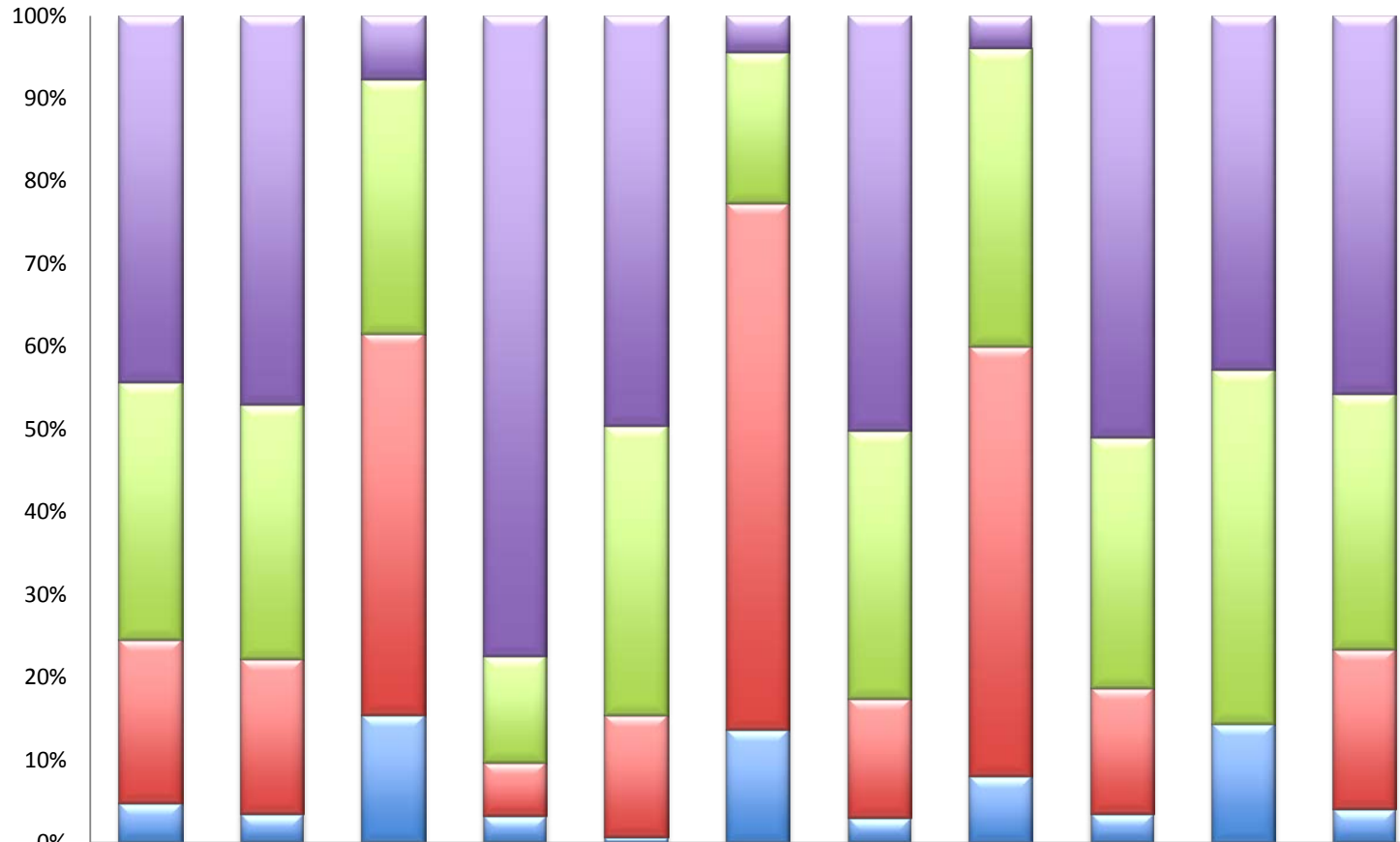


2014 MAP Social Studies American History Achievement Levels by Subgroup



Data Source: DESE MCDS Portal

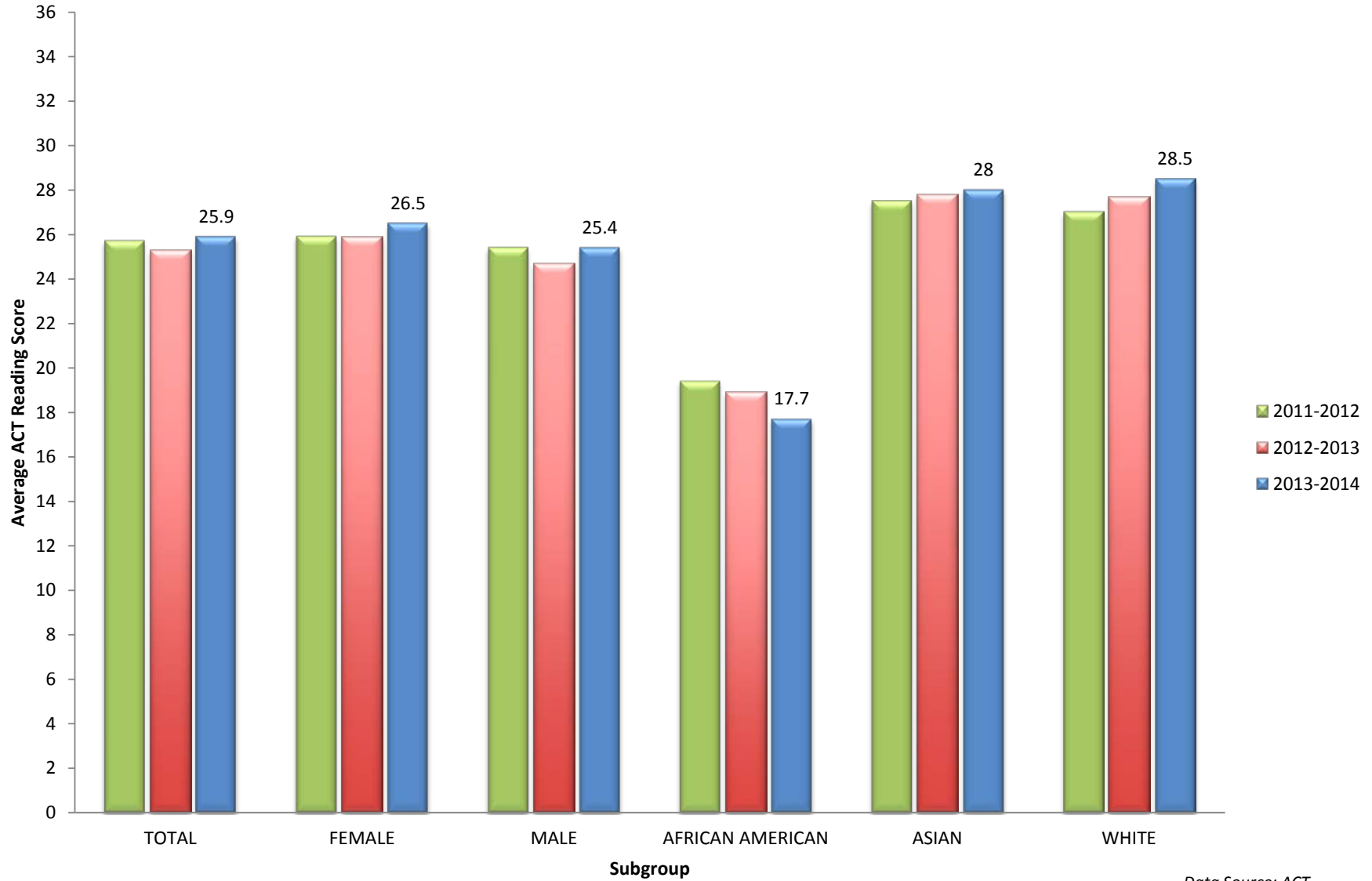
2014 MAP Mathematics Algebra I Achievement Levels by Subgroup



	Female	Male	African American	Asian	White	IEP Non MAPA	Non IEP Students	Free and Reduced Lunch	Non Free and Reduced Lunch	LEP/ELL Students	Total
Sum of ADVANCED_PCT	44.3	47	7.7	77.4	49.7	4.5	50.2	4	51	42.9	45.7
Sum of PROFICIENT_PCT	31.1	30.8	30.8	12.9	35	18.2	32.3	36	30.3	42.9	30.9
Sum of BASIC_PCT	19.8	18.8	46.2	6.5	14.7	63.6	14.4	52	15.2	0	19.3
Sum of BELOW_BASIC_PCT	4.7	3.4	15.4	3.2	0.7	13.6	3	8	3.5	14.3	4

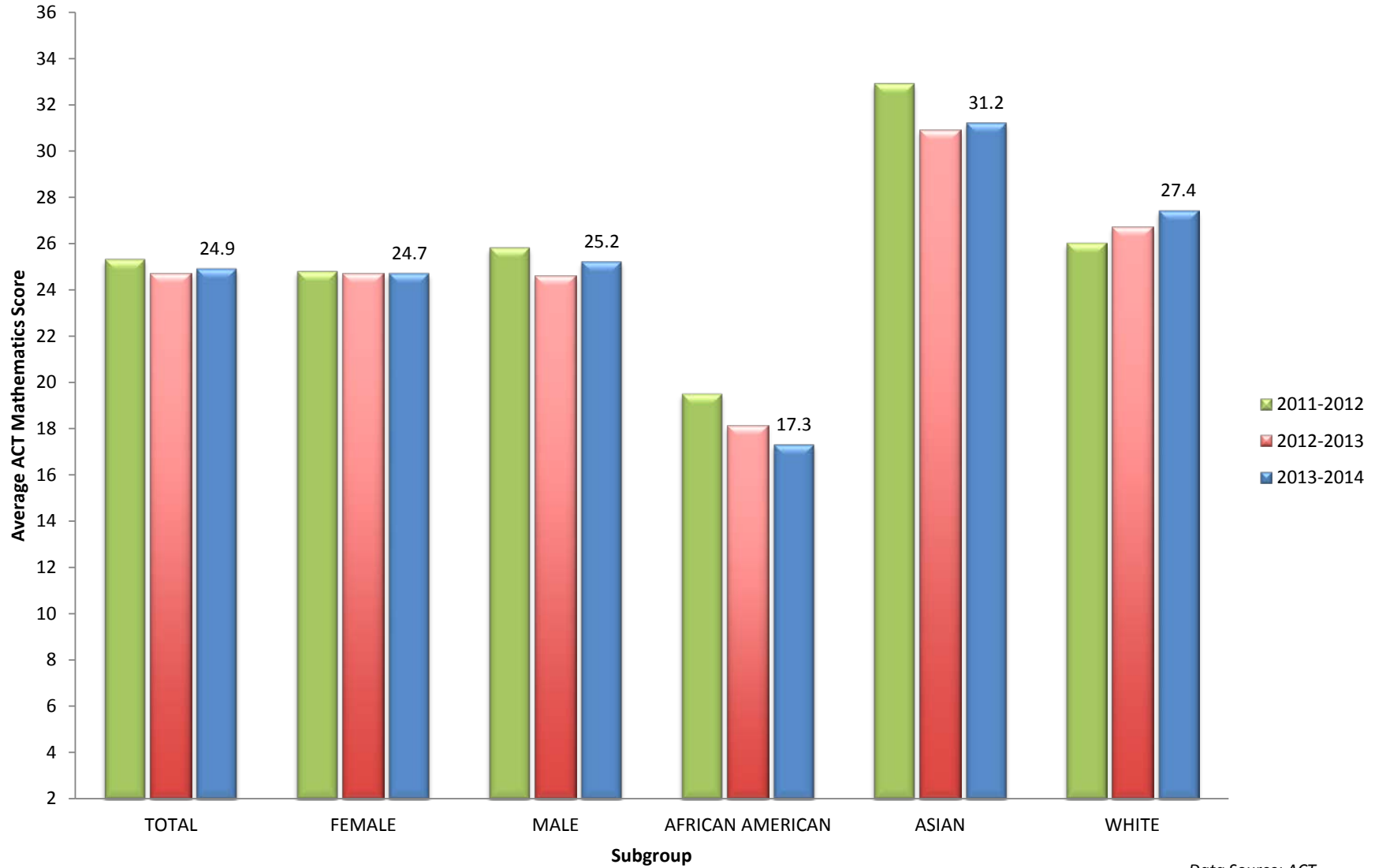
Data Source: DESE MCDS Portal

ACT Reading Subscore by Subgroup Over Time (Benchmark of 22)



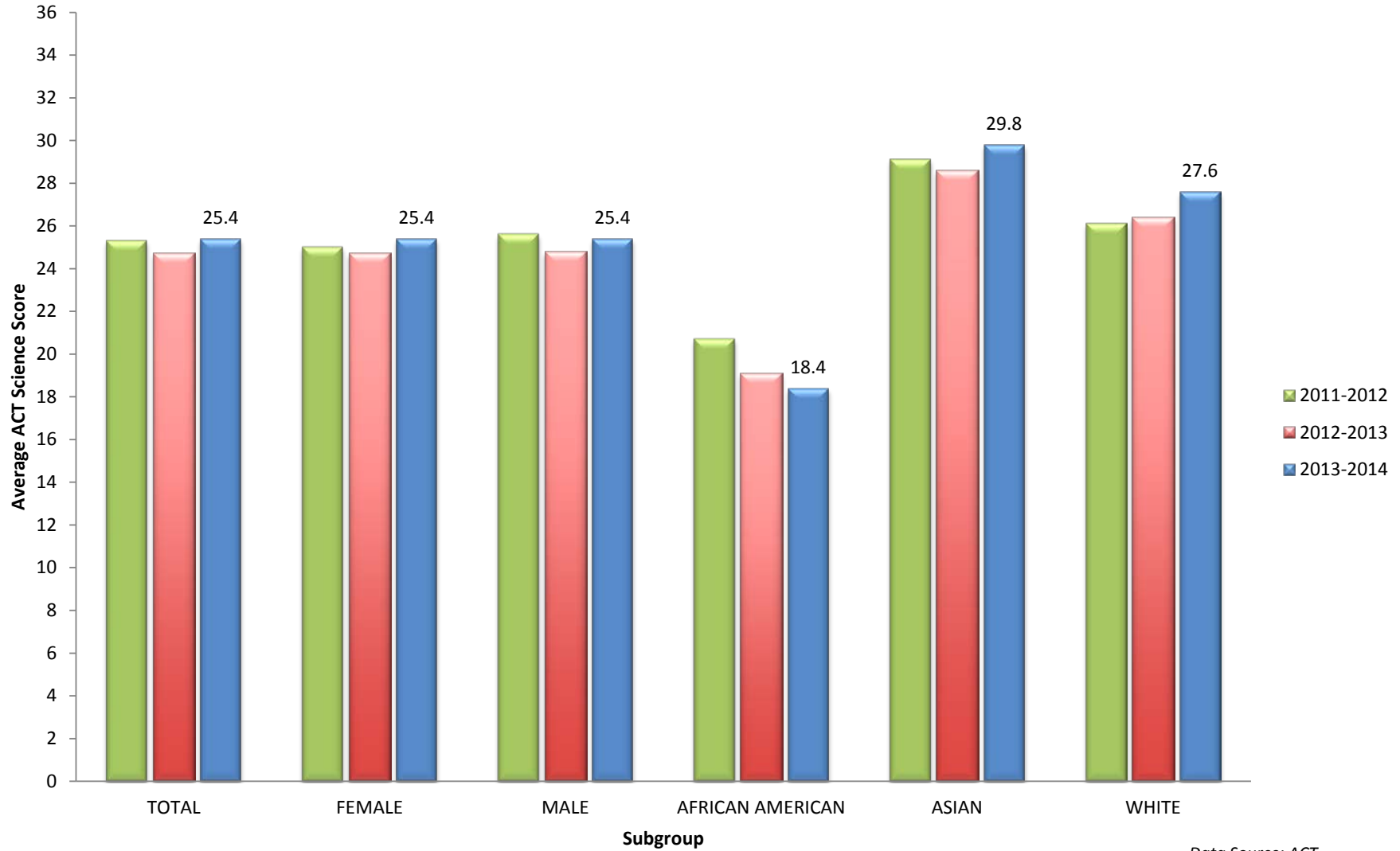
Data Source: ACT

ACT Mathematics Subscore by Subgroup Over Time (Benchmark of 22)



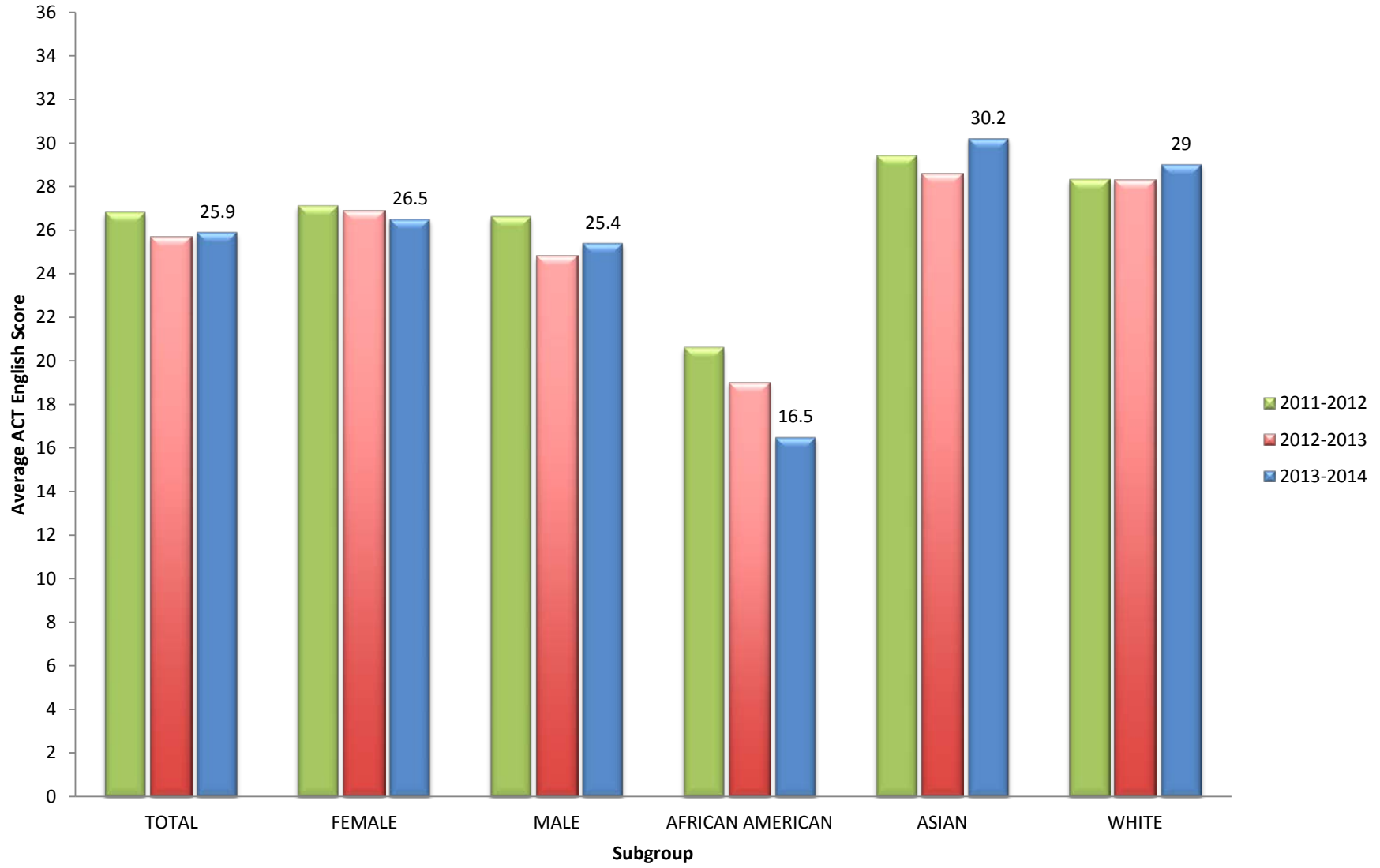
Data Source: ACT

ACT Science Subscore by Subgroup Over Time (Benchmark of 23)



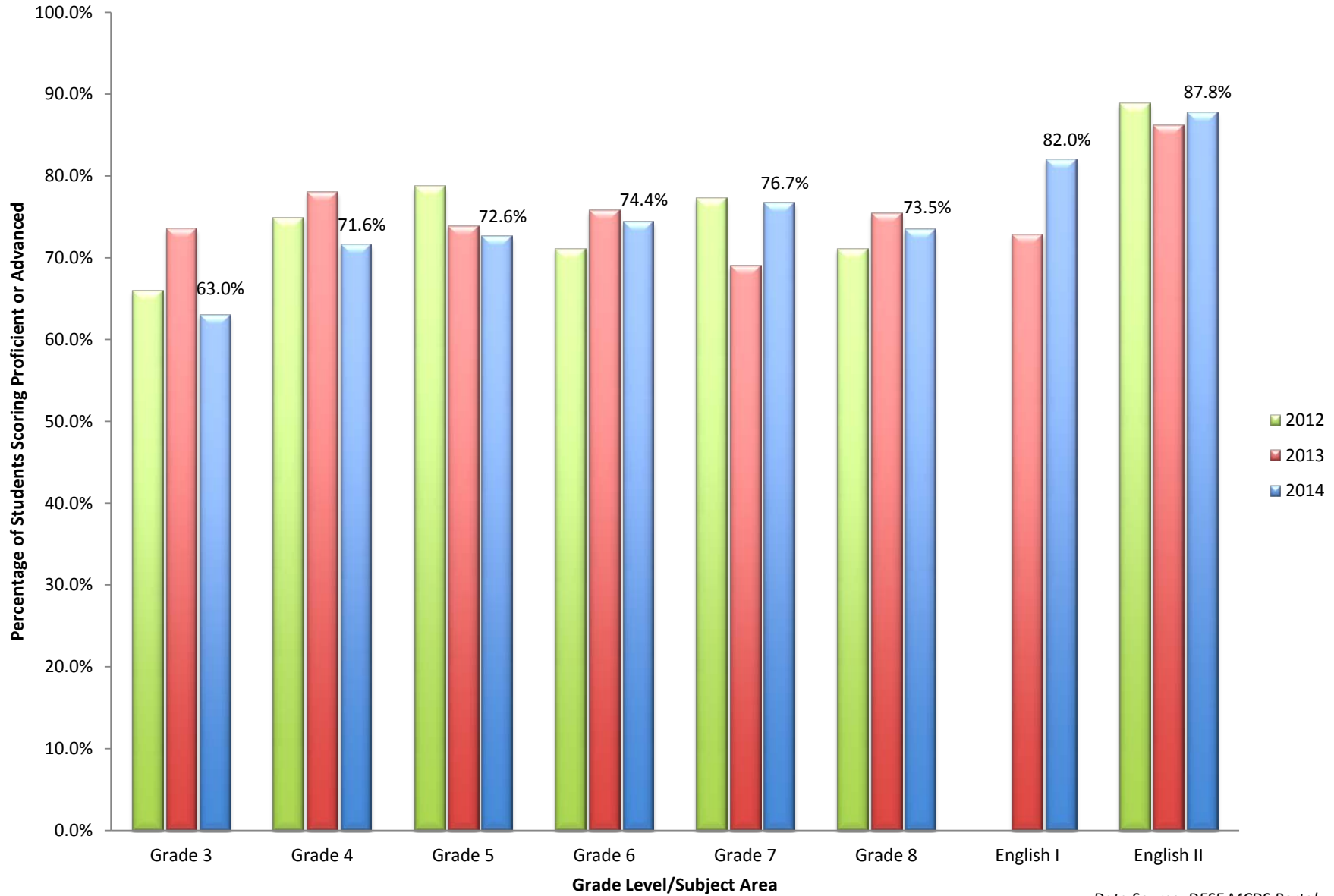
Data Source: ACT

ACT English Subscore by Subgroup Over Time (Benchmark of 18)



Data Source: ACT

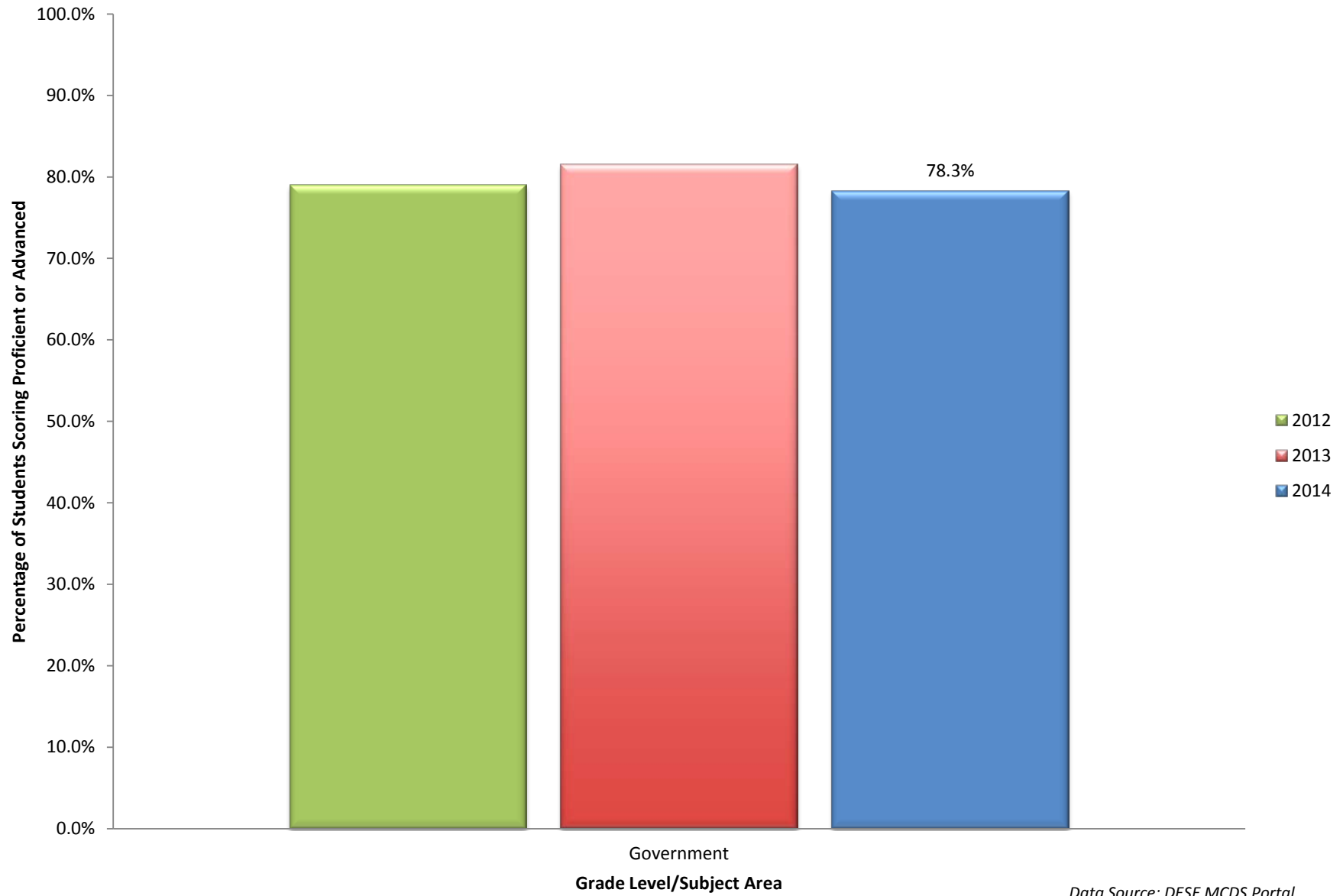
MAP English Language Arts Percentage of Students Scoring Proficient or Advanced Over Time



Data Source: DESE MCDS Portal

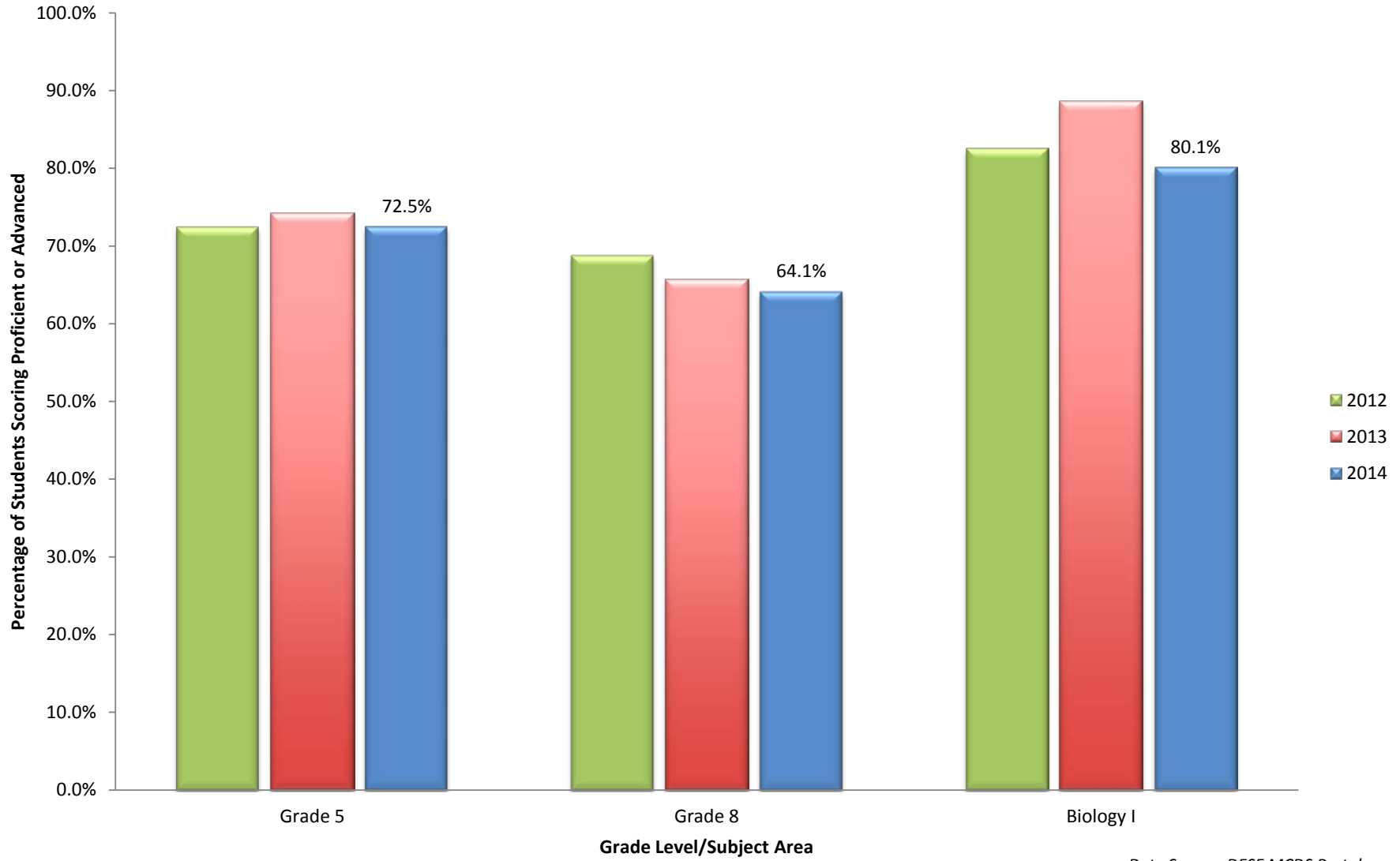
MAP Government

Percentage of Students Scoring Proficient or Advanced Over Time



MAP Science

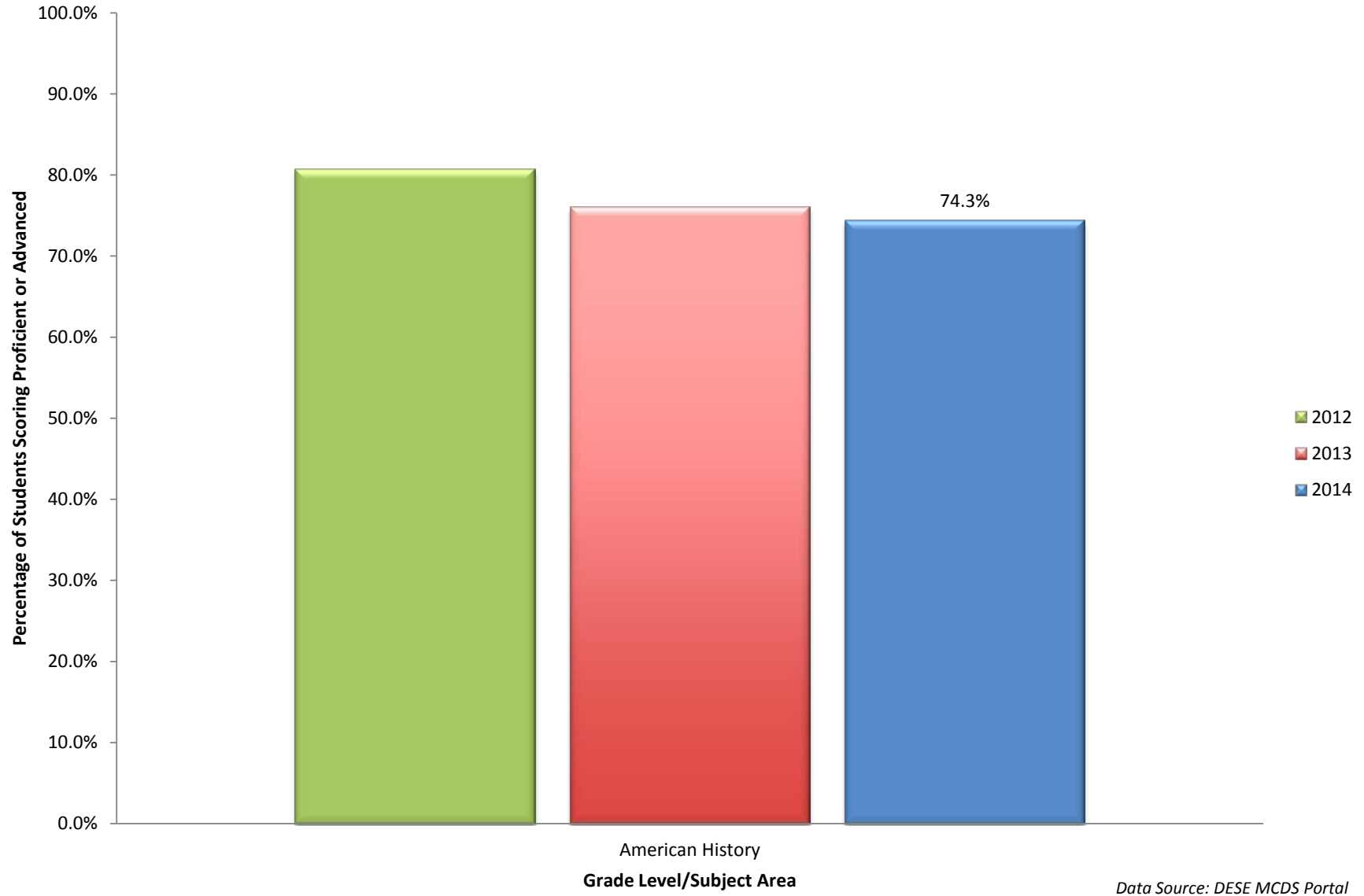
Percentage of Students Scoring Proficient or Advanced Over Time



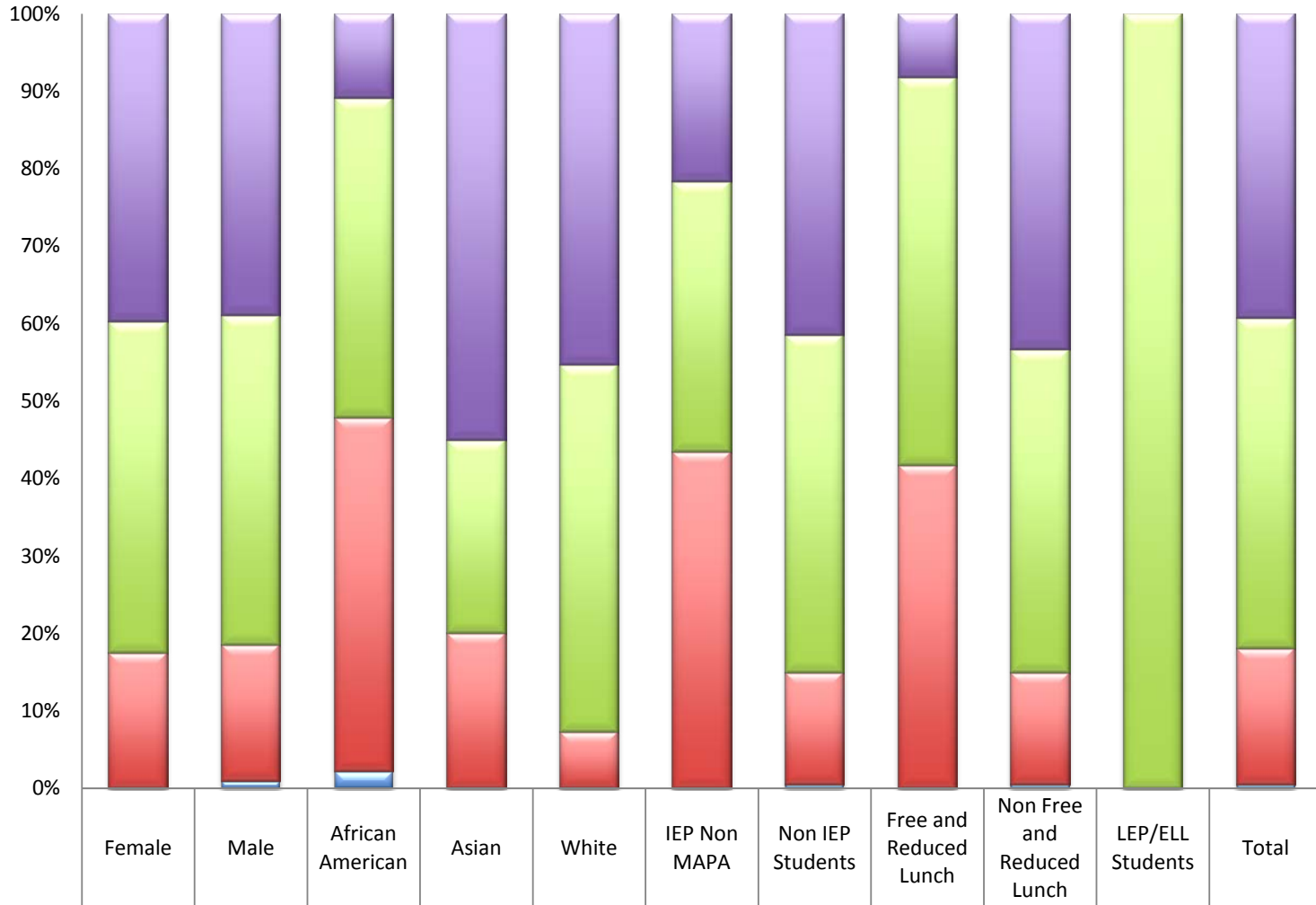
Data Source: DESE MCDS Portal

MAP American History

Percentage of Students Scoring Proficient or Advanced Over Time



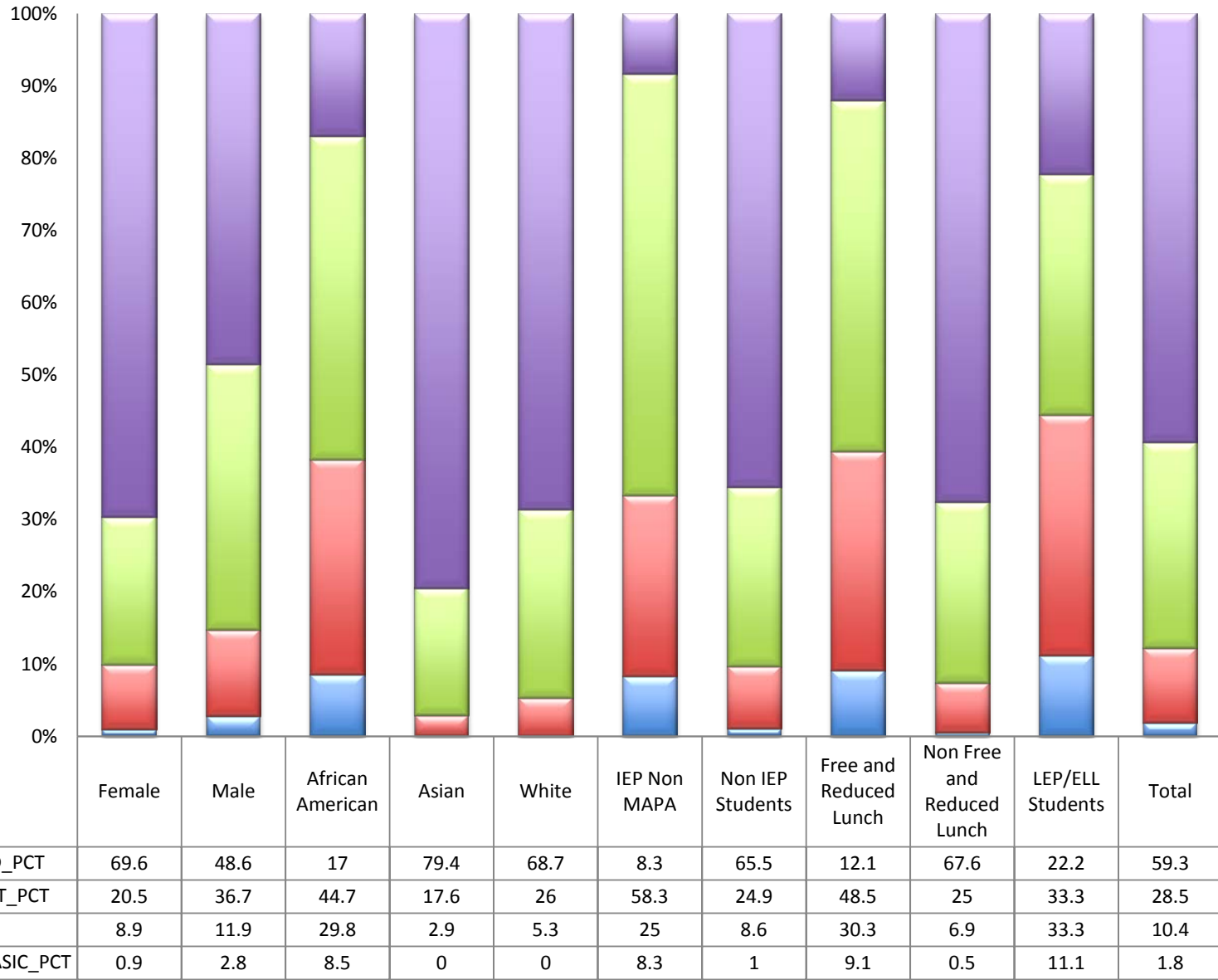
2014 MAP English Language Arts English I Achievement Levels by Subgroup



	Female	Male	African American	Asian	White	IEP Non MAPA	Non IEP Students	Free and Reduced Lunch	Non Free and Reduced Lunch	LEP/ELL Students	Total
Sum of ADVANCED_PCT	39.8	38.9	10.9	55	45.3	21.7	41.5	8.3	43.3	0	39.3
Sum of PROFICIENT_PCT	42.7	42.6	41.3	25	47.4	34.8	43.6	50	41.7	100	42.7
Sum of BASIC_PCT	17.5	17.6	45.7	20	7.3	43.5	14.4	41.7	14.4	0	17.5
Sum of BELOW_BASIC_PCT	0	0.9	2.2	0	0	0	0.5	0	0.5	0	0.5

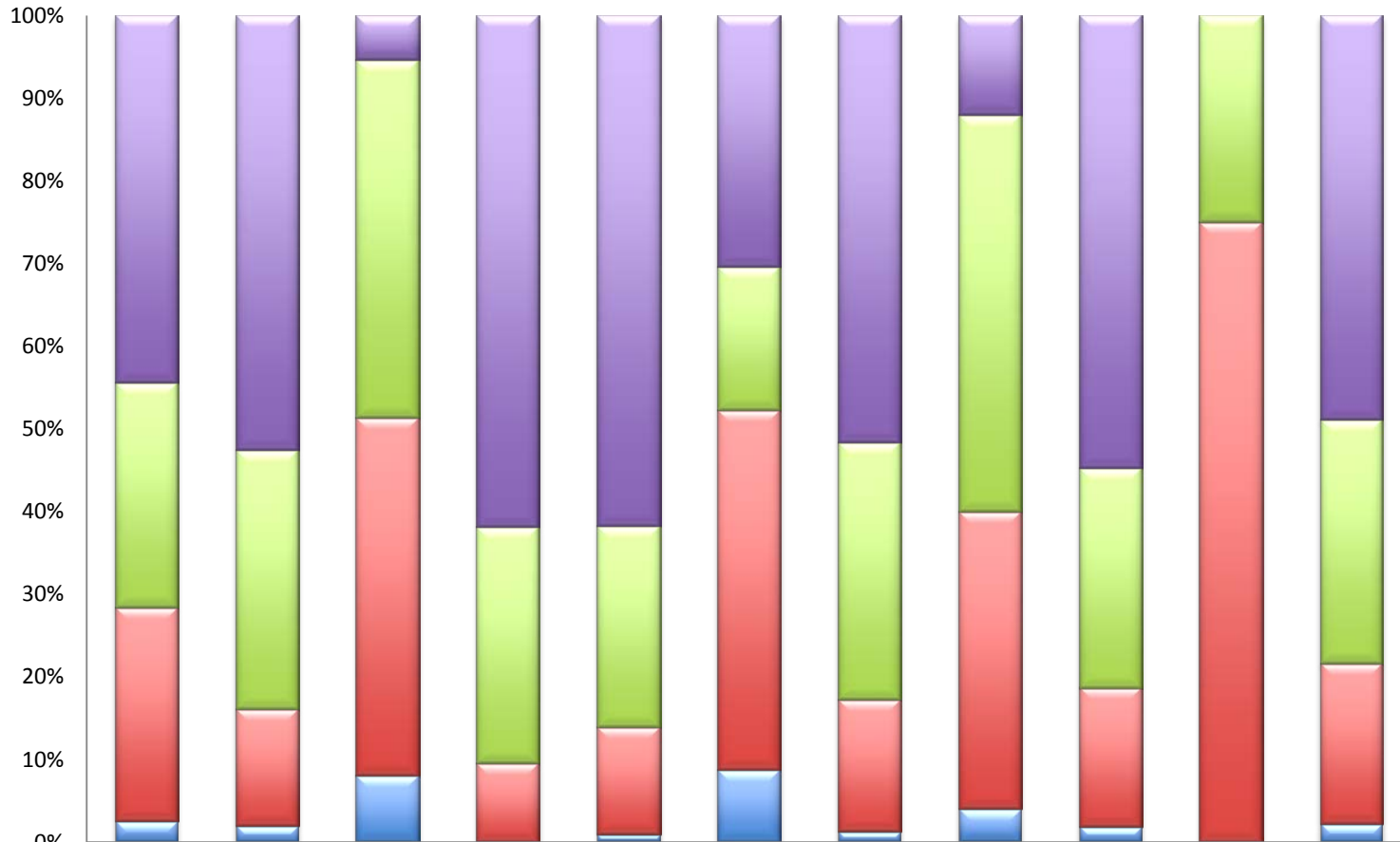
Data Source: DESE MCDS Portal

2014 MAP English Language Arts English II Achievement Levels by Subgroup



Data Source: DESE MCDS Portal

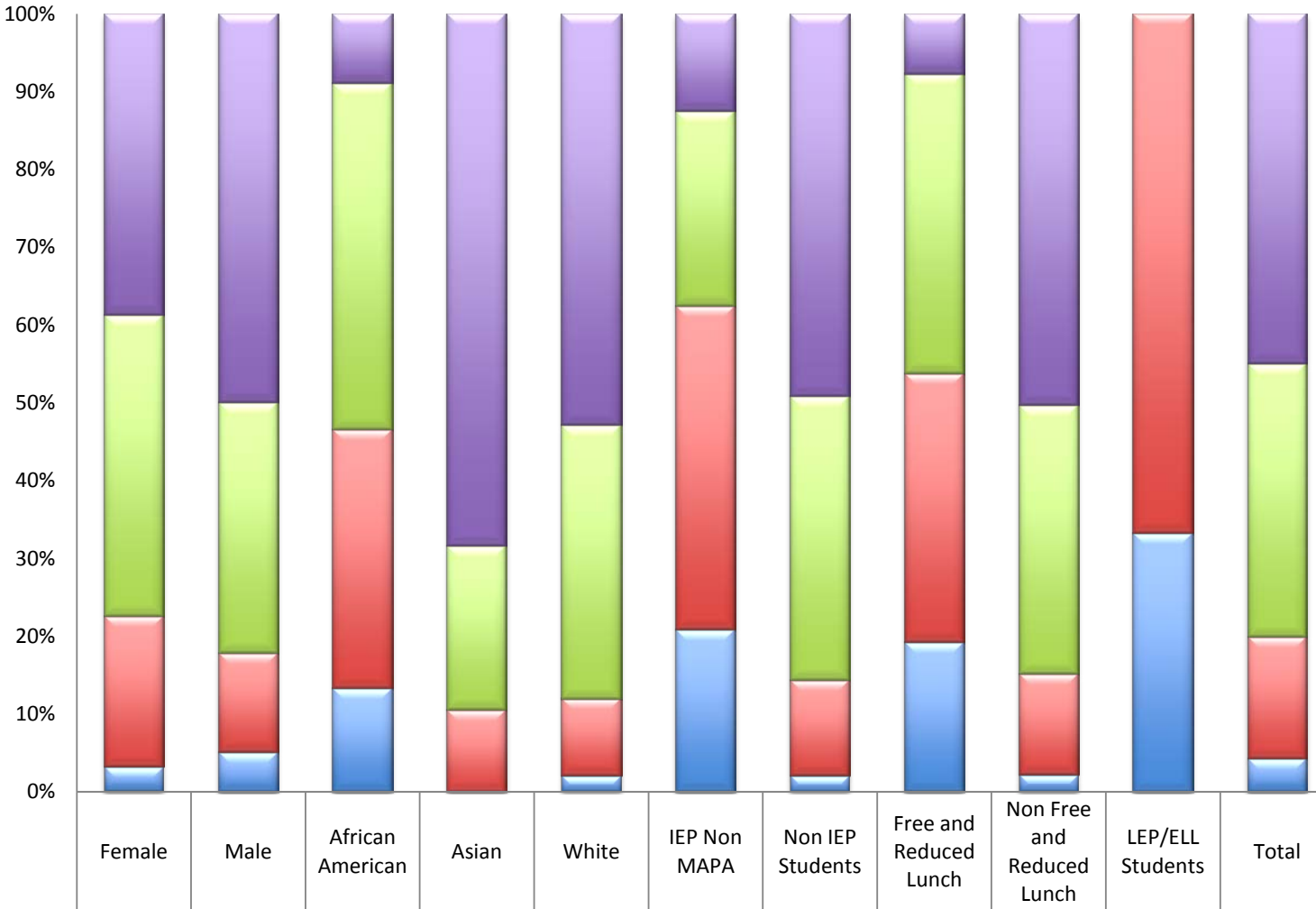
2014 MAP Social Studies Government Achievement Levels by Subgroup



	Female	Male	African American	Asian	White	IEP Non MAPA	Non IEP Students	Free and Reduced Lunch	Non Free and Reduced Lunch	LEP/ELL Students	Total
Sum of ADVANCED_PCT	44.4	52.5	5.4	61.9	61.7	30.4	51.6	12	54.8	0	48.9
Sum of PROFICIENT_PCT	27.2	31.3	43.2	28.6	24.3	17.4	31.2	48	26.5	25	29.4
Sum of BASIC_PCT	25.9	14.1	43.2	9.5	13	43.5	15.9	36	16.8	75	19.4
Sum of BELOW_BASIC_PCT	2.5	2	8.1	0	0.9	8.7	1.3	4	1.9	0	2.2

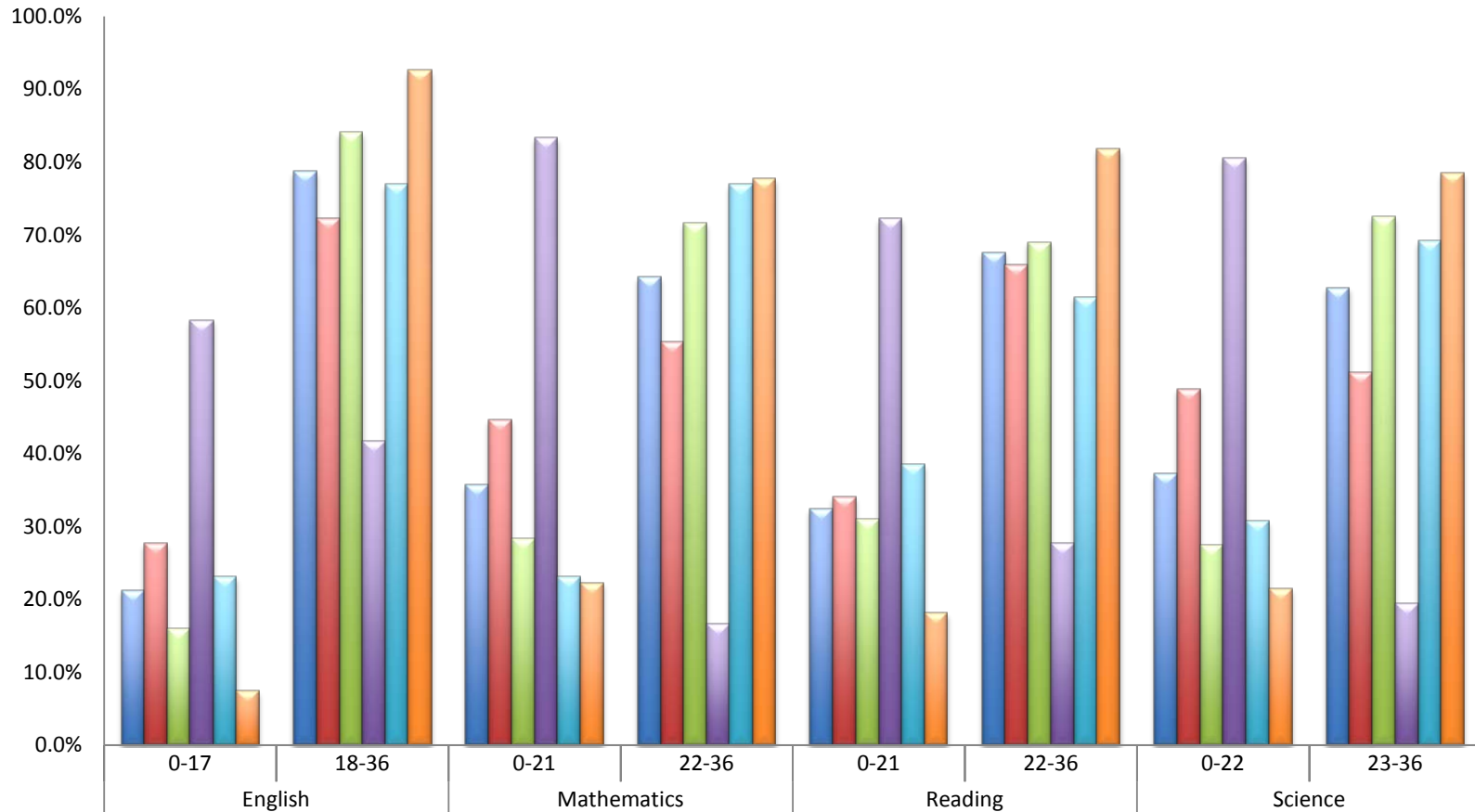
Data Source: DESE MCDS Portal

2014 MAP Science Biology I Achievement Levels by Subgroup



Data Source: DESE MCDS Portal

ACT Spring 2014 Percentage of Students by Benchmark, Subject and Subgroup



	English		Mathematics		Reading		Science	
	0-17	18-36	0-21	22-36	0-21	22-36	0-22	23-36
Total	21.3%	78.7%	35.7%	64.3%	32.4%	67.6%	37.2%	62.8%
Female	27.7%	72.3%	44.7%	55.3%	34.0%	66.0%	48.9%	51.1%
Male	15.9%	84.1%	28.3%	71.7%	31.0%	69.0%	27.4%	72.6%
African American	58.3%	41.7%	83.3%	16.7%	72.2%	27.8%	80.6%	19.4%
Asian	23.1%	76.9%	23.1%	76.9%	38.5%	61.5%	30.8%	69.2%
White	7.4%	92.6%	22.3%	77.7%	18.2%	81.8%	21.5%	78.5%