Using Data to Empower Community A-G Efforts:
Bay Area Achievement Data and How to Find it

The Education Trust-West
May 2010

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Questions to ask about high school achievement, attainment, and college readiness

1. Are students demonstrating proficiency on high school exams like the **CST**?
2. How many students are graduating from high school having completed **A-G** requirements?
3. How are students performing on the **EAP**?
4. What are our community's **college going** rates?

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HIGH SCHOOL PROFICIENCY:

How well are California's high school students performing in core content areas?

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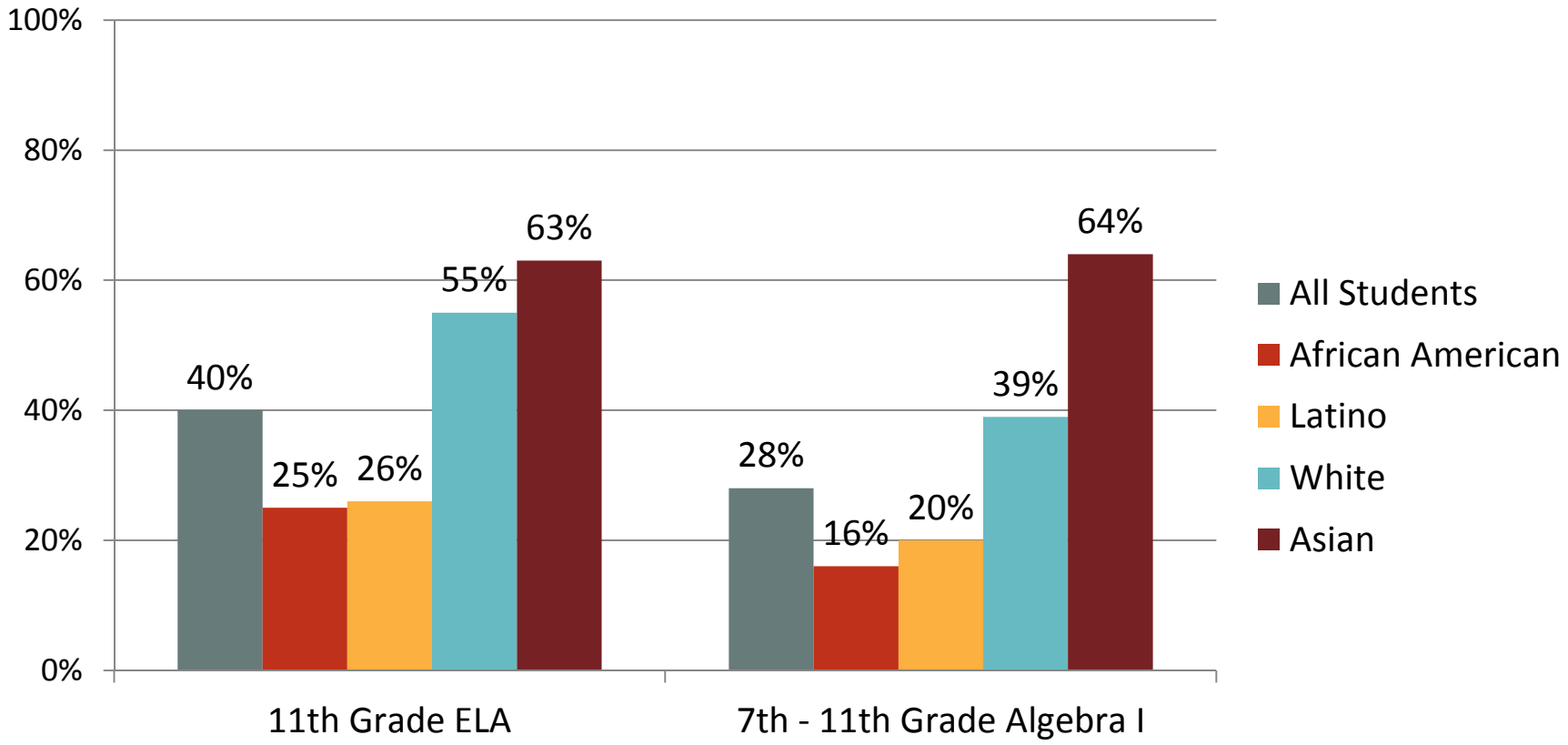
California CST Proficiency, by Ethnicity, 2009



Source: California Department of Education, 2009

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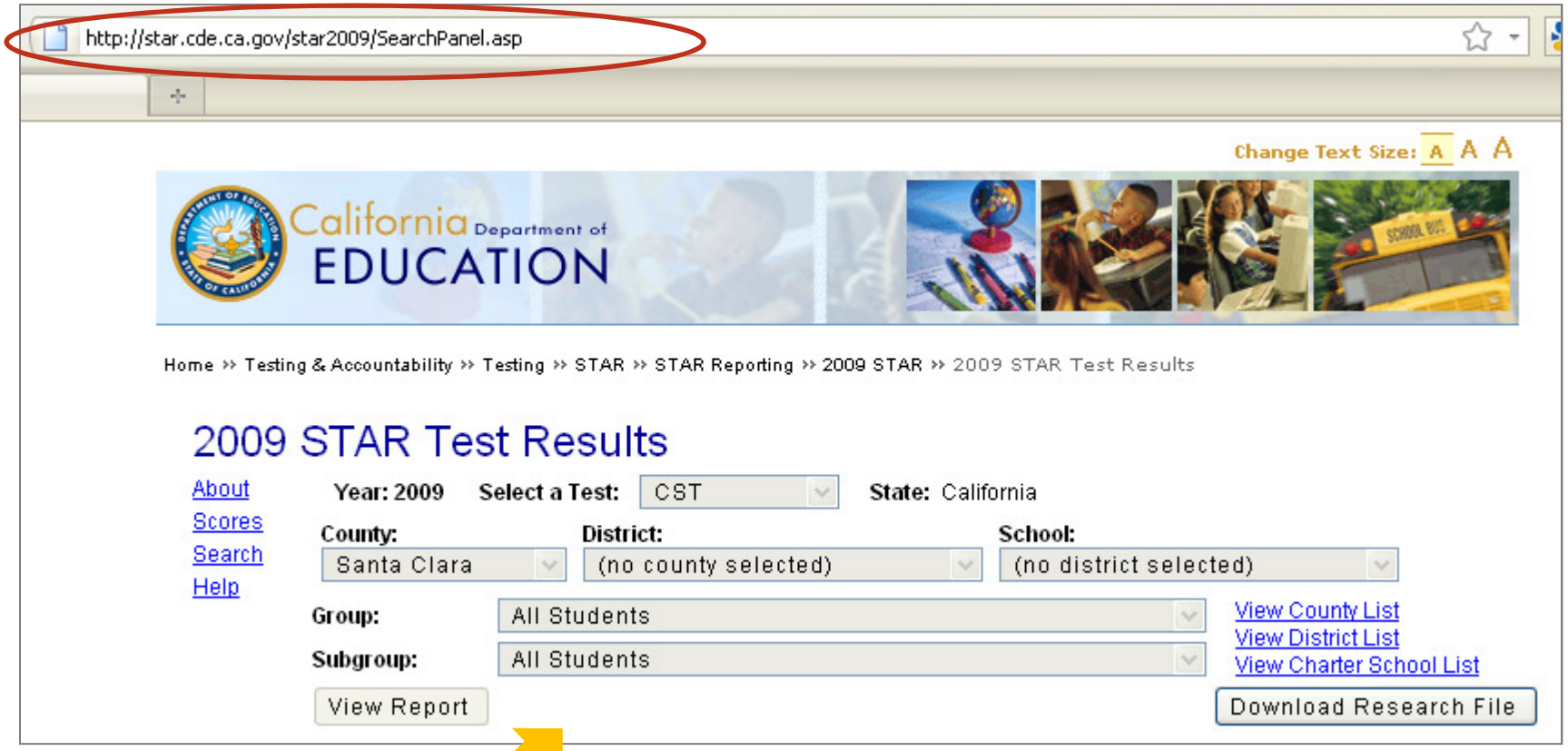
Accessing CST Data



1 Choose your county, district, and/or school and desired group/subgroup

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Accessing CST Data, cont.

2 View your report

California Standardized Testing and Reporting (STAR)

East Side Union High District

All Students

Total Enrollment on First Day of Testing: **18,625**
Total Number Tested: **18,268**
Total Number Tested in Selected Subgroup: **18,268**

County Name: Santa Clara County
District Name: East Side Union High District
School Name: ----
CDS Code: 43-69427-0000000

California Standards Test Scores - 2009

	Grades										
	2	3	4	5	6	7	8	9	10	11	EOC
Reported Enrollment								6,180	6,276	6,169	
CST English-Language Arts											
Students Tested								6,023	6,052	5,928	
% of Enrollment								97.5 %	96.4 %	96.1 %	
Students with Scores								6,014	6,040	5,918	
Mean Scale Score								356.3	342.9	335.1	
% Advanced								26 %	21 %	19 %	
% Proficient								29 %	26 %	24 %	
% Basic								26 %	30 %	25 %	
% Below Basic								14 %	13 %	17 %	
% Far Below Basic								7 %	11 %	15 %	

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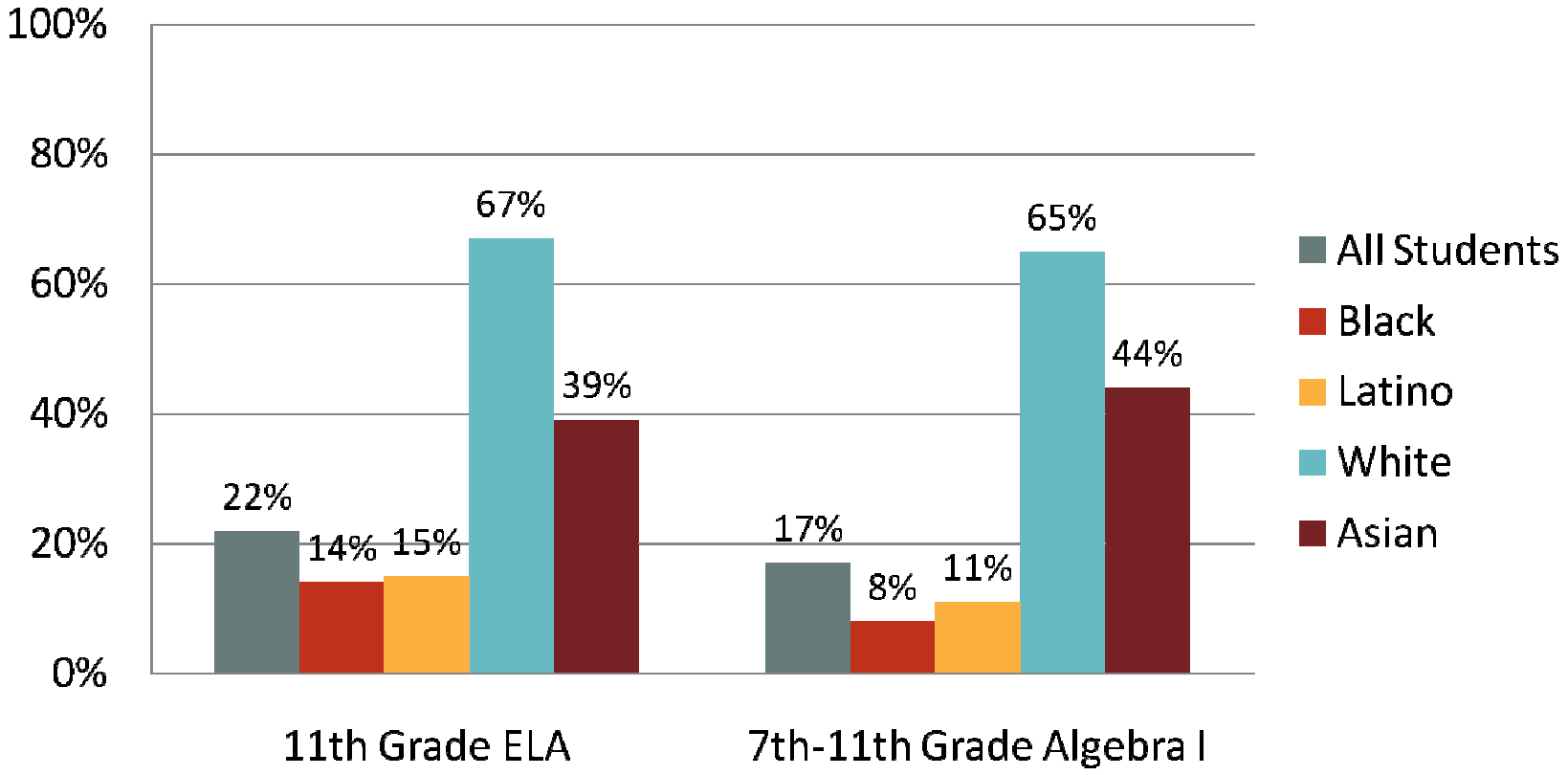
Oakland Unified School District: CST Proficiency, by Ethnicity, 2009



Source: California Department of Education, 2009

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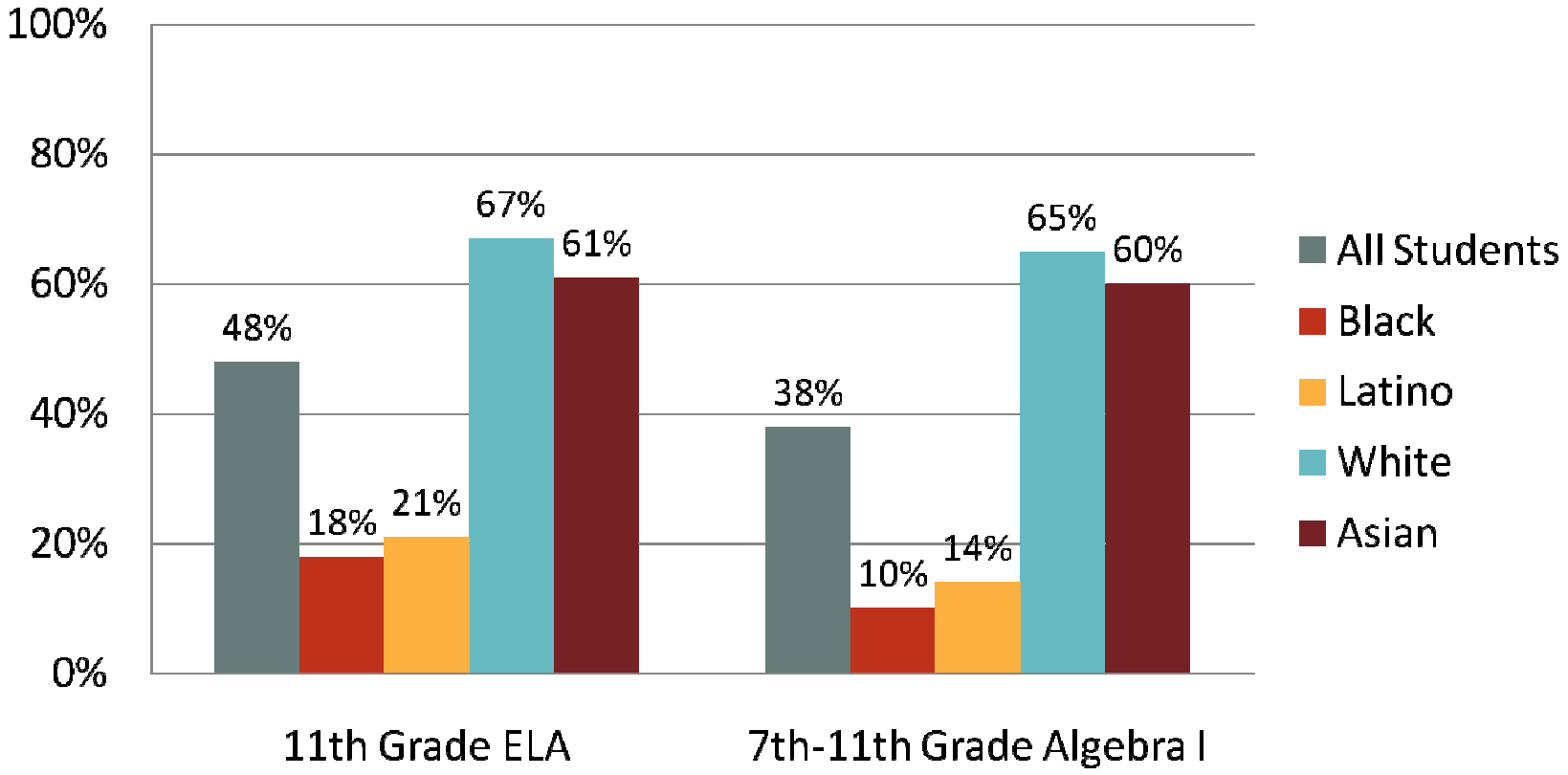
San Francisco Unified School District: CST Proficiency, by Ethnicity, 2009



Source: California Department of Education, 2009

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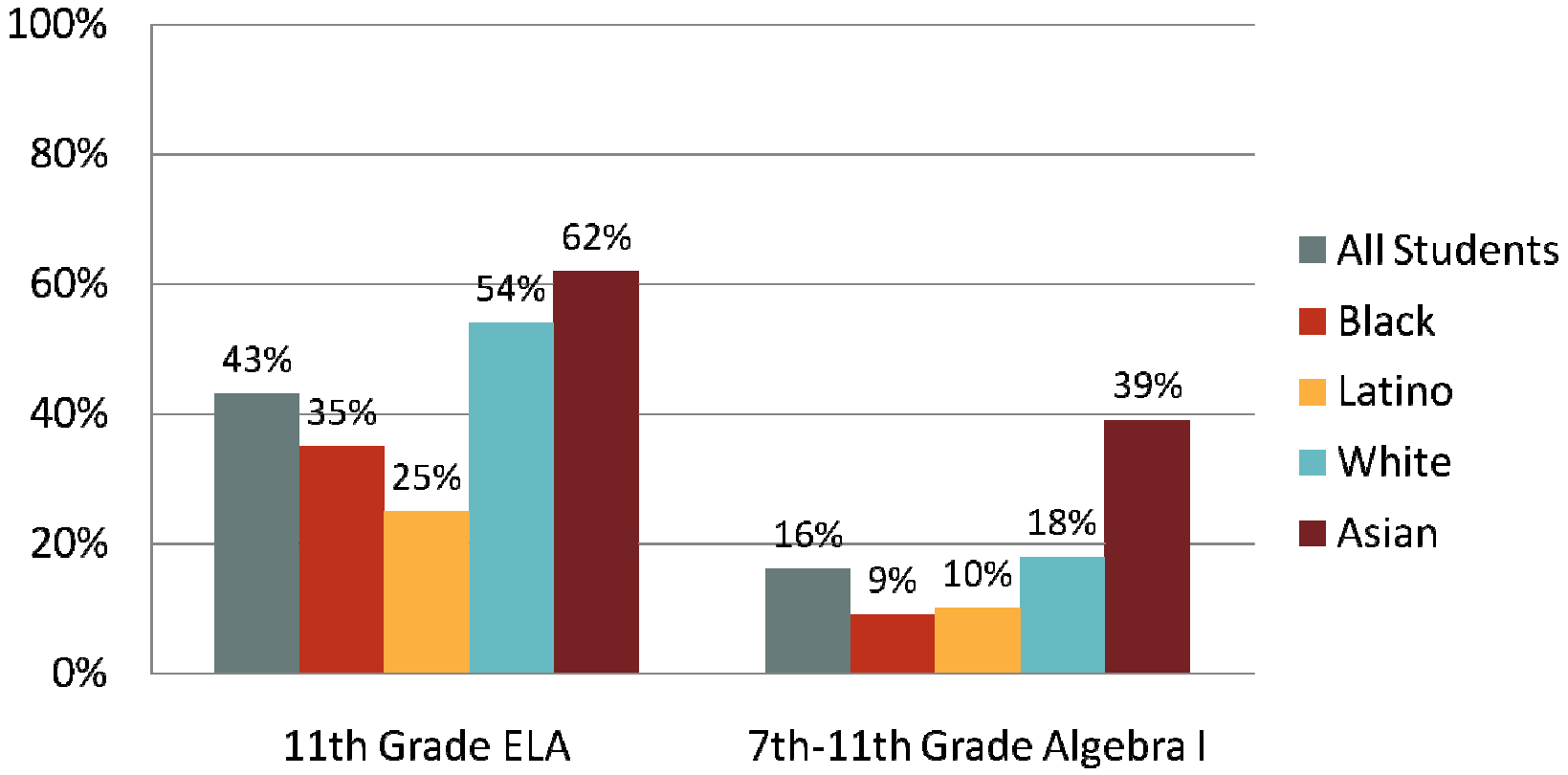
East Side Union High School District: CST Proficiency, by Ethnicity, 2009



Source: California Department of Education, 2009

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COLLEGE READINESS:

How well are California's high school students are prepared for higher education?

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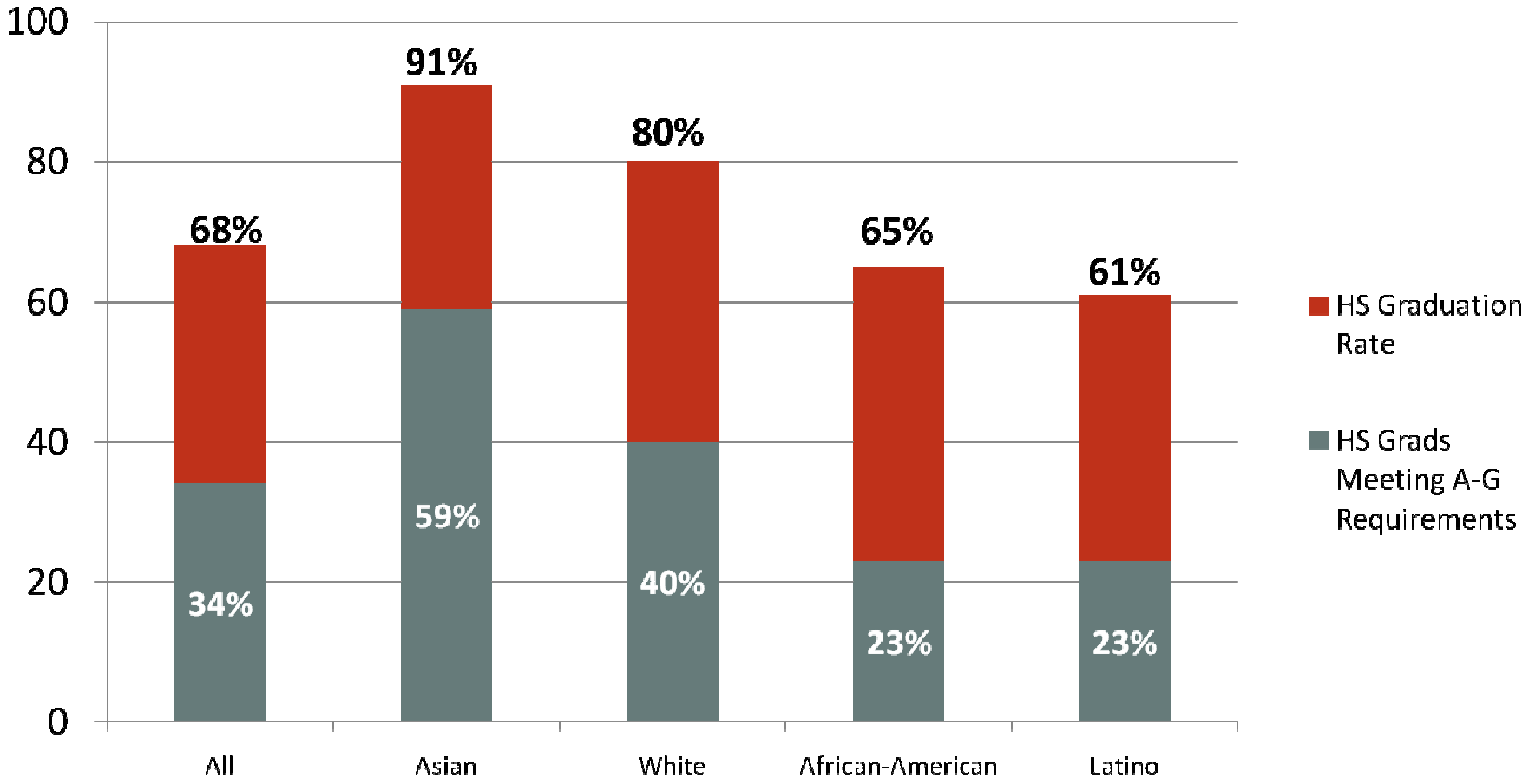
California High School Graduates and A-G Graduation Rates, by Race/Ethnicity, 2007-08



Source: California Department of Education, 2009; Graduation rates calculated using Averaged Freshman Graduation Rate (AFGR; Raising the Roof data tool)

Source:

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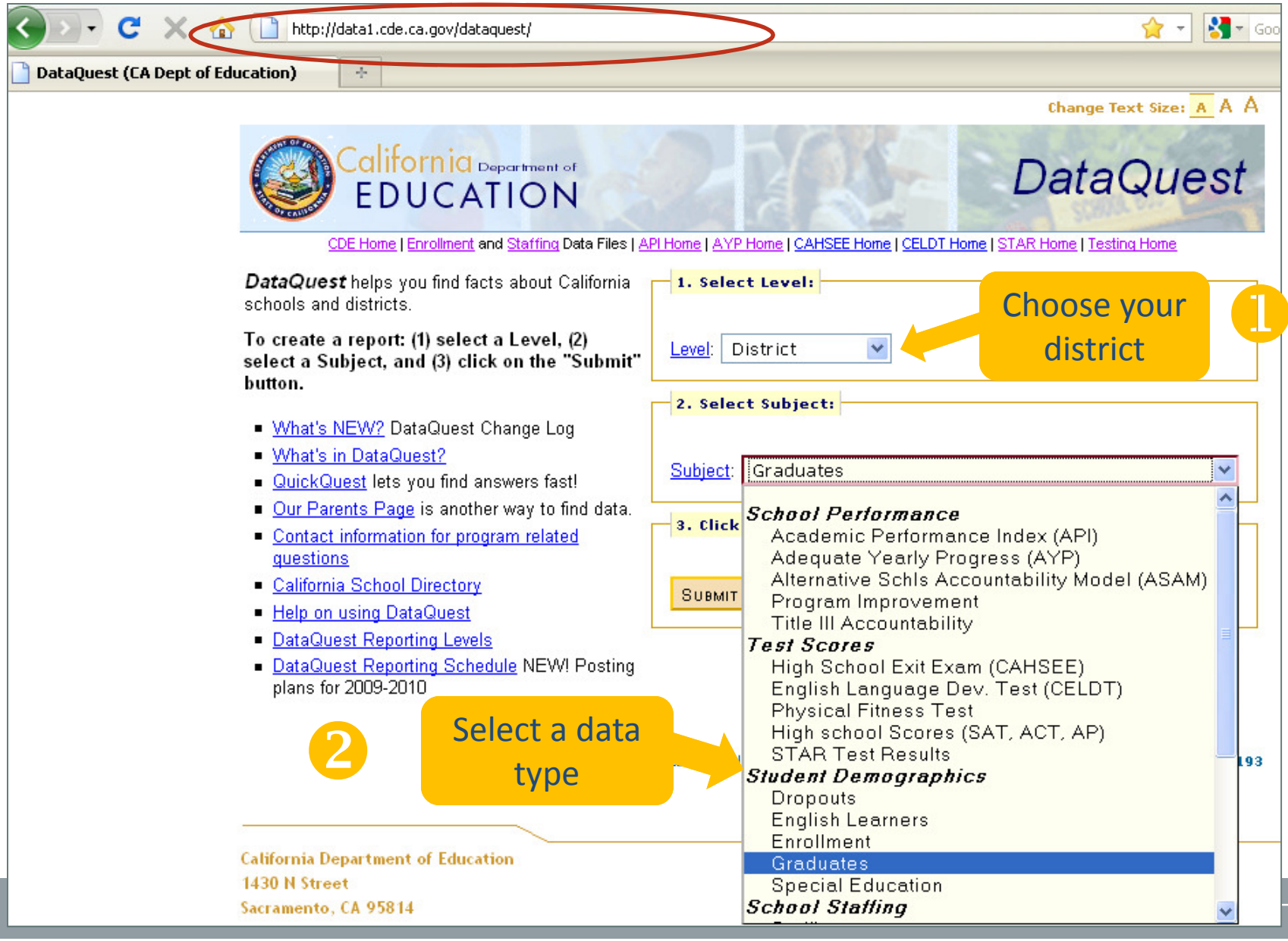
Accessing A-G Data



Accessing A-G Data, cont.

3

Select Year of Data and Enter District Name

1) Determine a time frame.

Single year -- select year: 2007-08

2) Type a portion of the name then press the "Submit" button.

oakland

SUBMIT

4

Graduation Data - 2007-08

Select District:

0161259 -- OAKLAND UNIFIED

Select a Report

- Graduation Rates Based on NCES Definition by District
- Graduation Rates Based on NCES Definition by District (with school data)
- Grade 12 Enrollment and Graduates
- Grade 12 Enrollment and Graduates (with school data)
- # of Grads and Grads with UC/CSU Required Courses
- # of Grads and Grads with UC/CSU Required Courses (with school data)

SUBMIT

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Accessing A-G Data, cont.

5 View your report

Select Year: 2007-08 Report: # of Grads and Grads with UC/CSU Required Courses

Select District: 0161259 -- OAKLAND UNIFIED

School or District	Gender	American Indian or Alaska Native		Asian		Pacific Islander		Filipino		Hispanic or Latino		African American		Whit
		# of Grads	Grads with UC/CSU Required Courses	# of Grads	Grads with UC/CSU Required Courses	# of Grads	Grads with UC/CSU Required Courses	# of Grads	Grads with UC/CSU Required Courses	# of Grads	Grads with UC/CSU Required Courses	# of Grads	Grads with UC/CSU Required Courses	# of Grads
District Total	Female	5	0 (0.0 %)	250	160 (64.0 %)	7	5 (71.4 %)	8	2 (25.0 %)	274	124 (45.3 %)	444	165 (37.2 %)	5
	Male	5	1 (20.0 %)	207	111 (53.6 %)	13	5 (38.5 %)	4	2 (50.0 %)	230	88 (38.3 %)	377	89 (23.6 %)	6
Total		10	1 (10.0 %)	457	271 (59.3 %)	20	10 (50.0 %)	12	4 (33.3 %)	504	212 (42.1 %)	821	254 (30.9 %)	11

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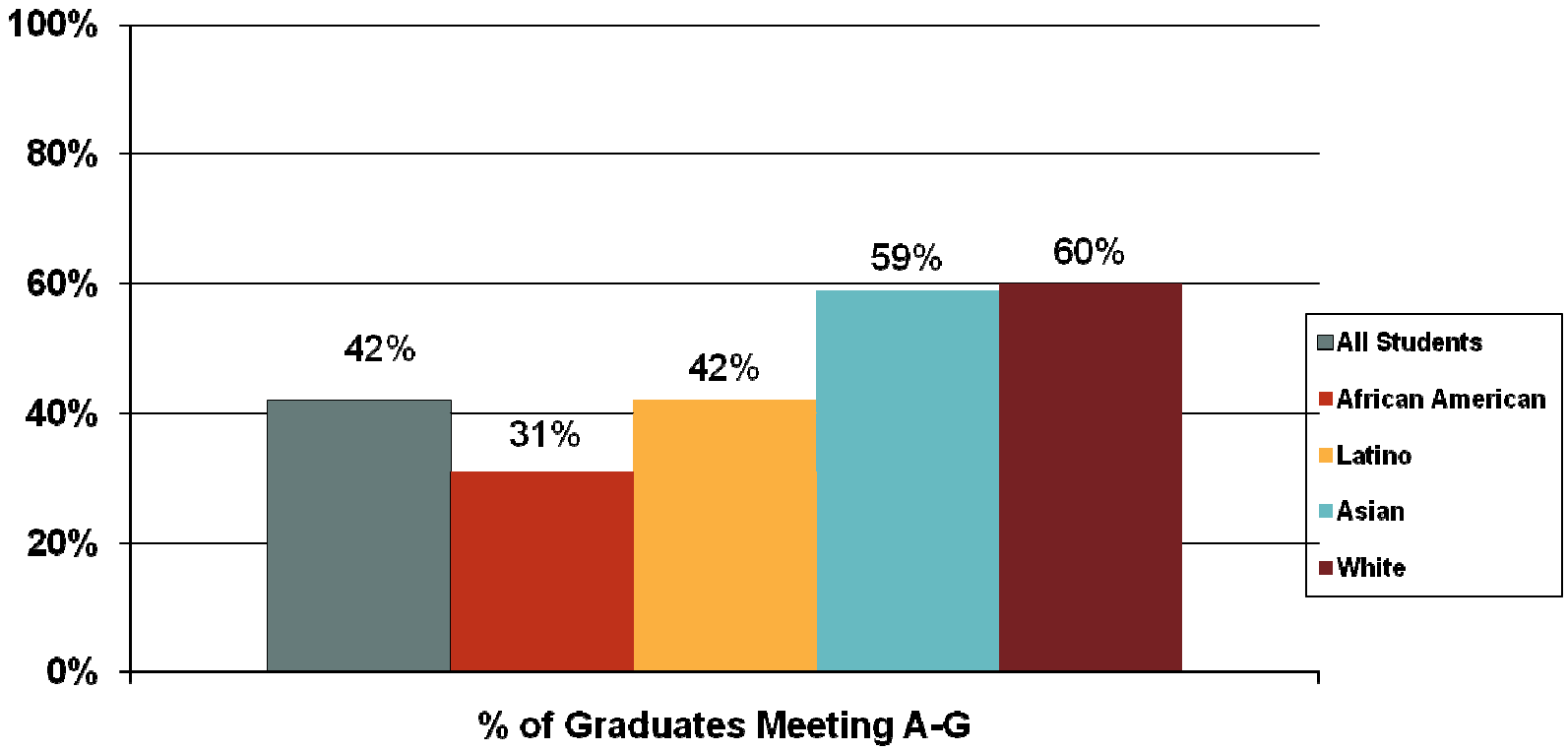
Oakland Unified School District: A-G Graduation Rates, by Ethnicity, 2008



Source: California Department of Education, 2009

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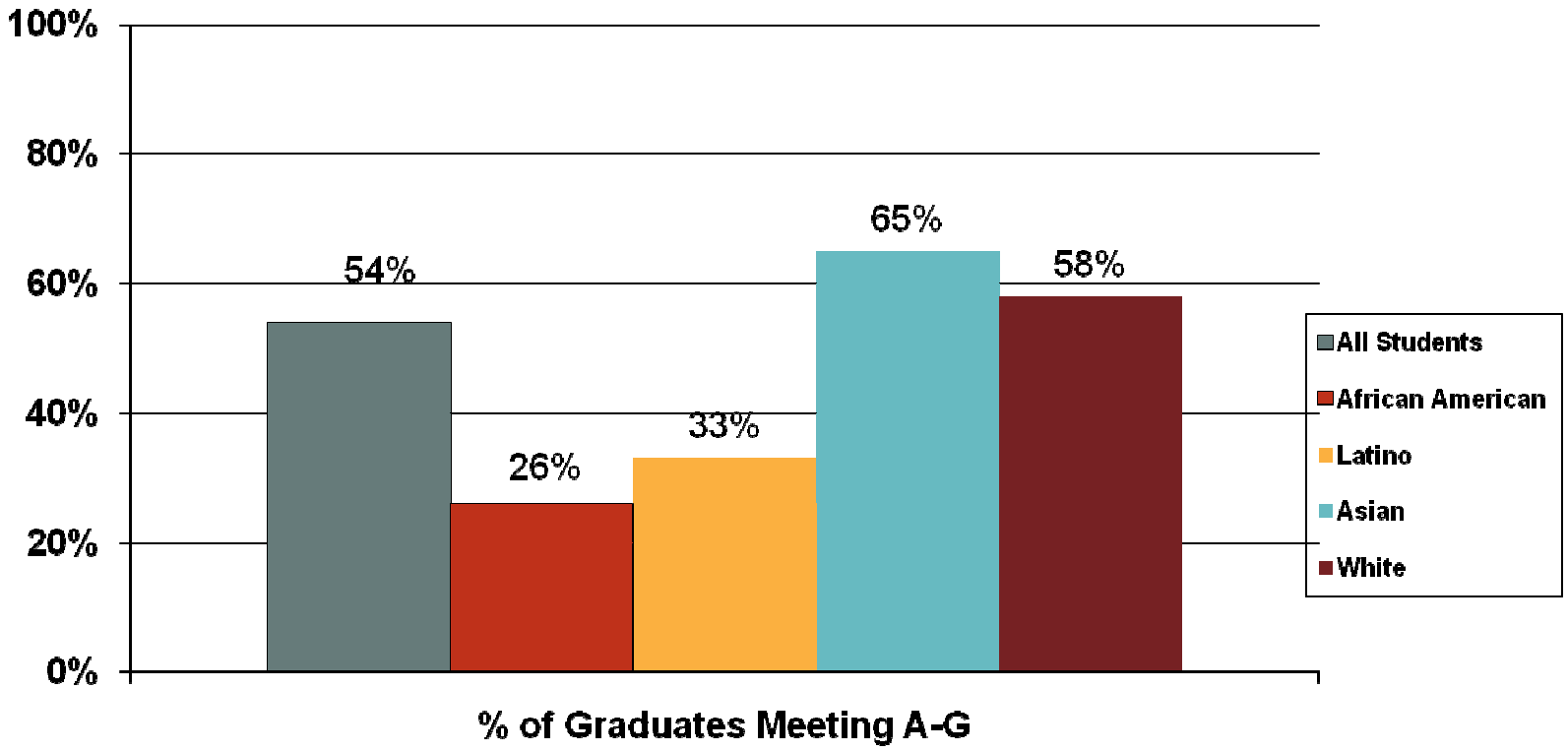
San Francisco Unified School District: A-G Graduation Rates, by Ethnicity, 2008



Source: California Department of Education, 2009

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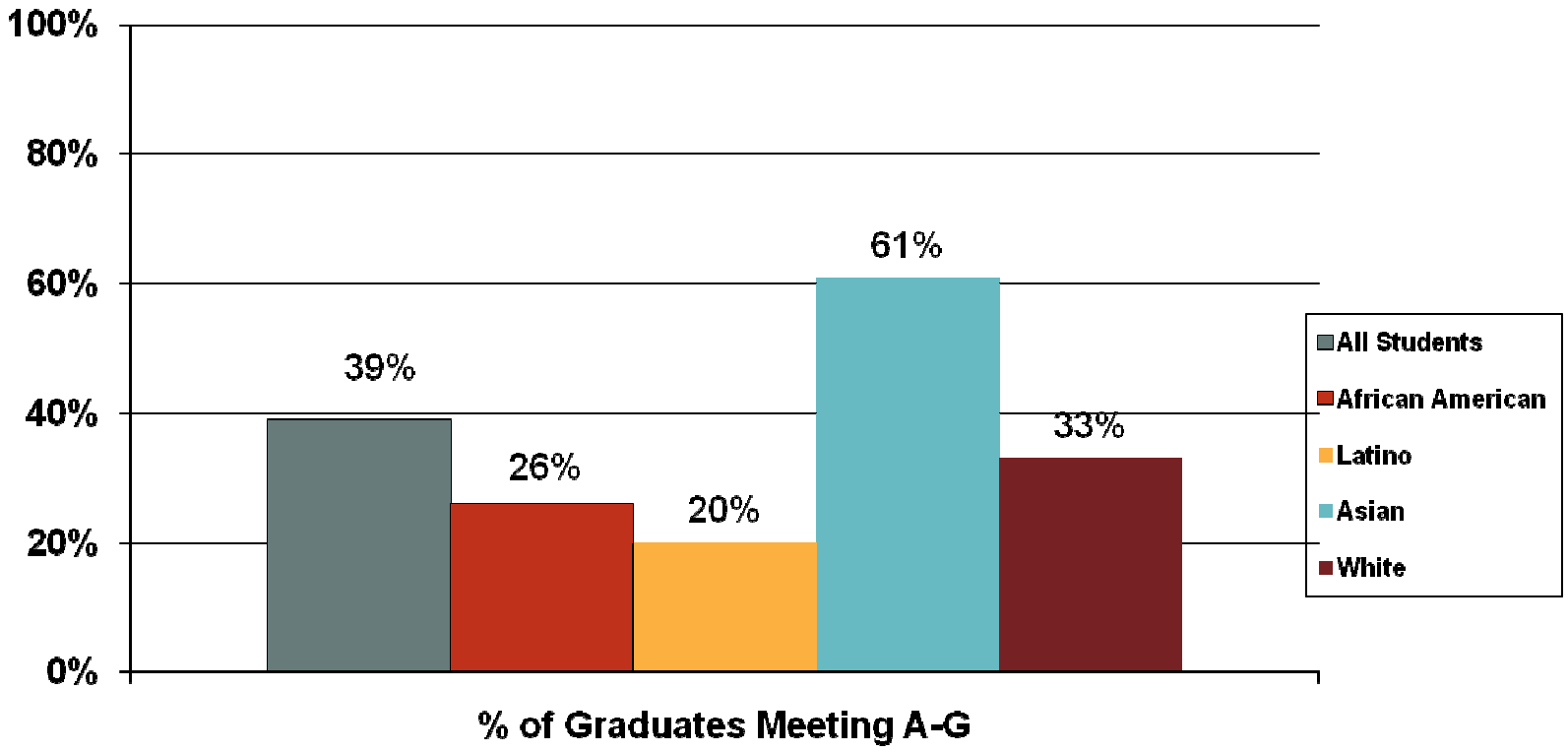
East Side Union High School District: A-G Graduation Rates, by Ethnicity, 2008



Source: California Department of Education, 2009

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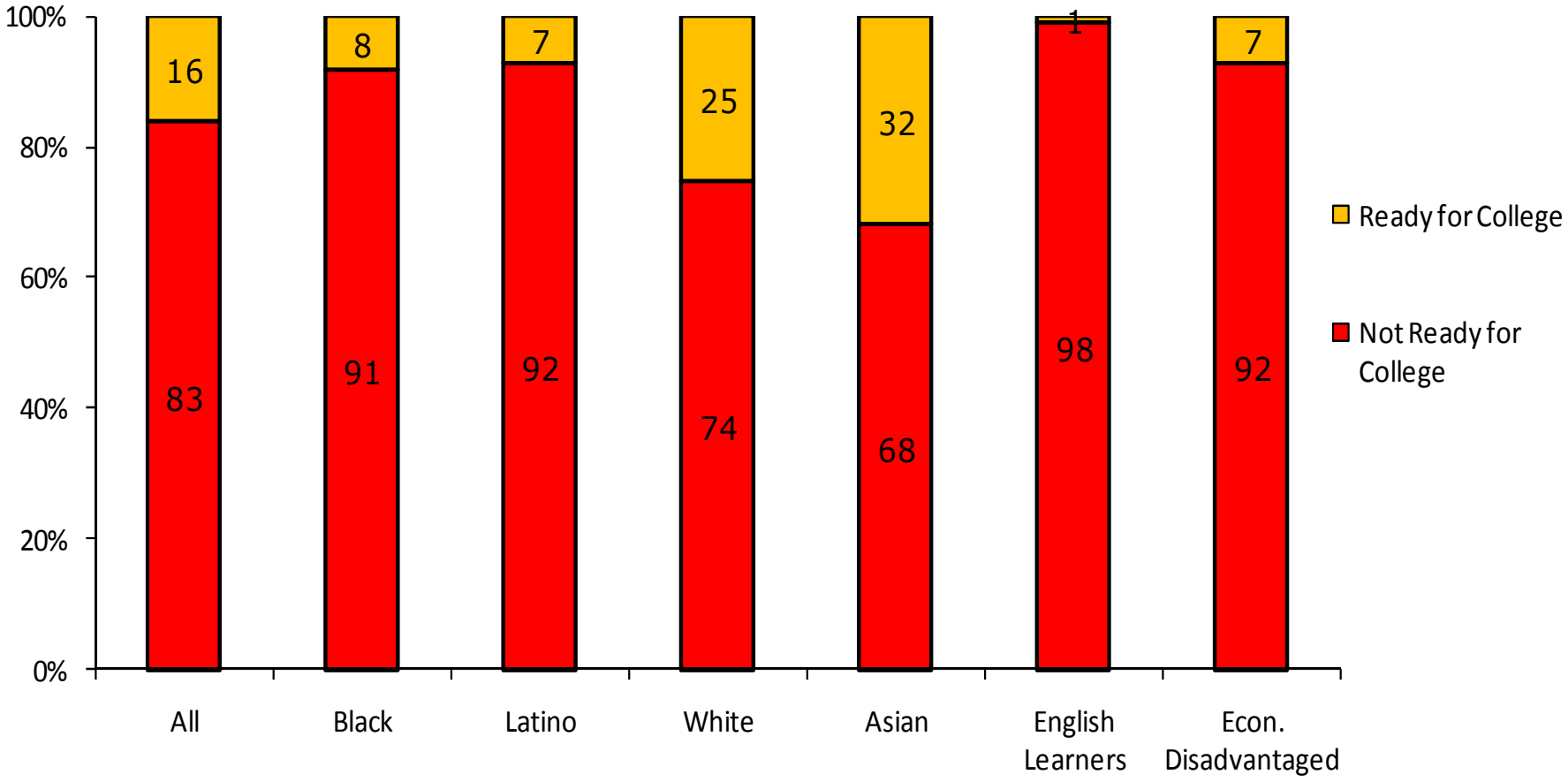
California Early Assessment Program (EAP) English Results by Subgroup, 2009



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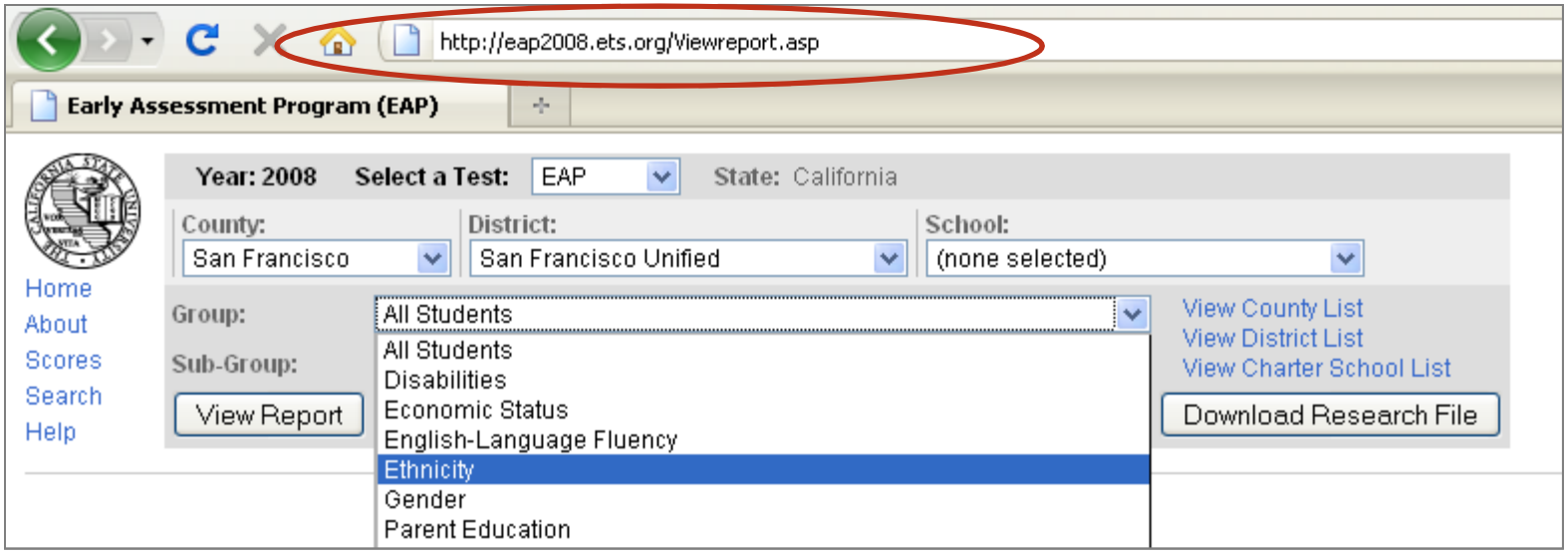
Accessing EAP Data



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Accessing EAP Data, cont.

2 View your report

Early Assessment Program (EAP)

San Francisco Unified District

Hispanic or Latino

Reported California Standards Test Enrollment in Grade 11:	**4,359**	County Name:	San Francisco County
Total Number Tested in EAP English and Math:	**3,663**	District Name:	San Francisco Unified District
Total Number Tested in EAP by Subgroup:	**617**	School Name:	----
		CDS Code:	38-68478-0000000

Early Assessment Program - 2008

Early Assessment of Readiness for College English	**EAP**		**CST**	**Participation**
Students Tested	607		771	79%
Ready for College	43	7%		
Did Not Demonstrate College Readiness on This Assessment	553	91%		
Early Assessment of Readiness for College Mathematics (Algebra II)	**EAP**		**CST**	**Participation**
Students Tested	115		256	45%
Ready for College	5	4%		
Ready for College - Conditional	12	10%		
Did Not Demonstrate College Readiness on This Assessment	98	85%		
Early Assessment of Readiness for College Mathematics (Summative High School Mathematics)	**EAP**		**CST**	**Participation**
Students Tested	32		57	56%
Ready for College	2	6%		
Ready for College - Conditional	20	63%		
Did Not Demonstrate College Readiness on This Assessment	10	31%		
Early Assessment of Readiness for College Mathematics (Total)	**EAP**		**CST**	**Participation**
Students Tested	147		313	47%
Ready for College	7	5%		
Ready for College - Conditional	32	22%		

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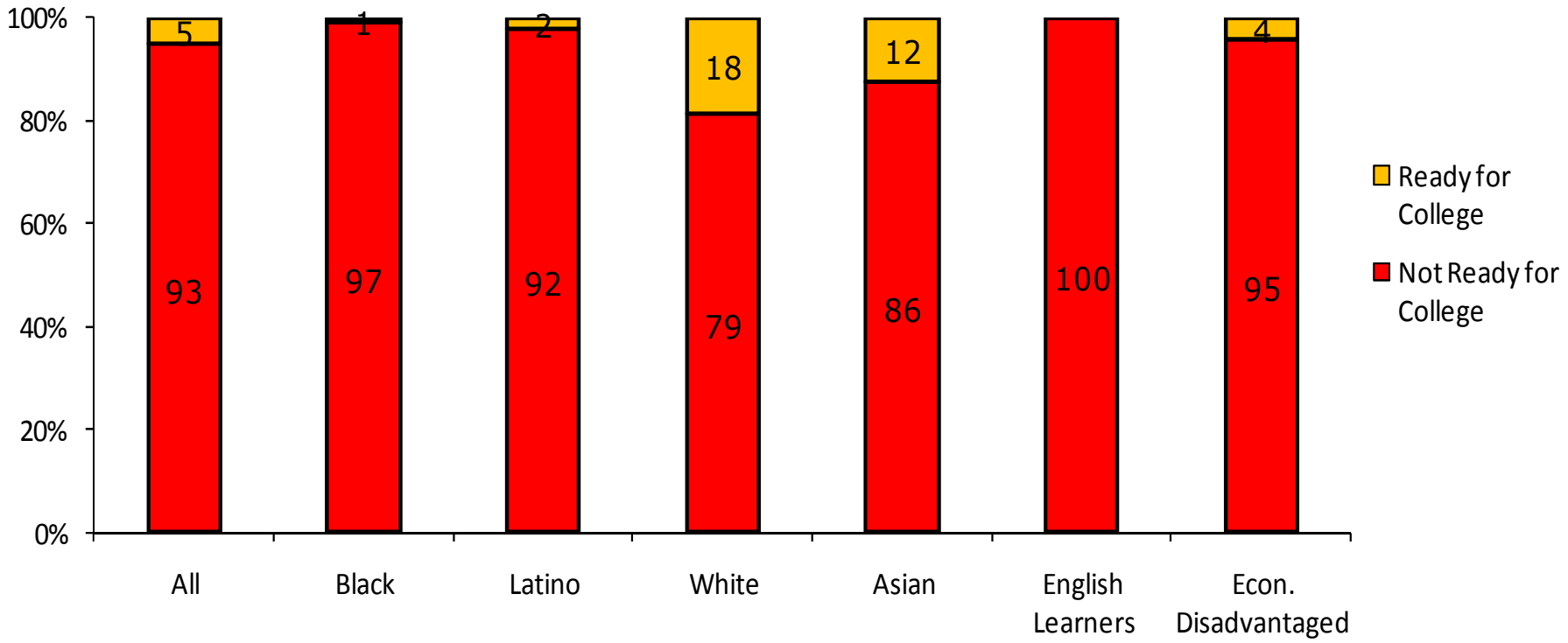
Oakland Unified School District: EAP English Results by Subgroup, 2009



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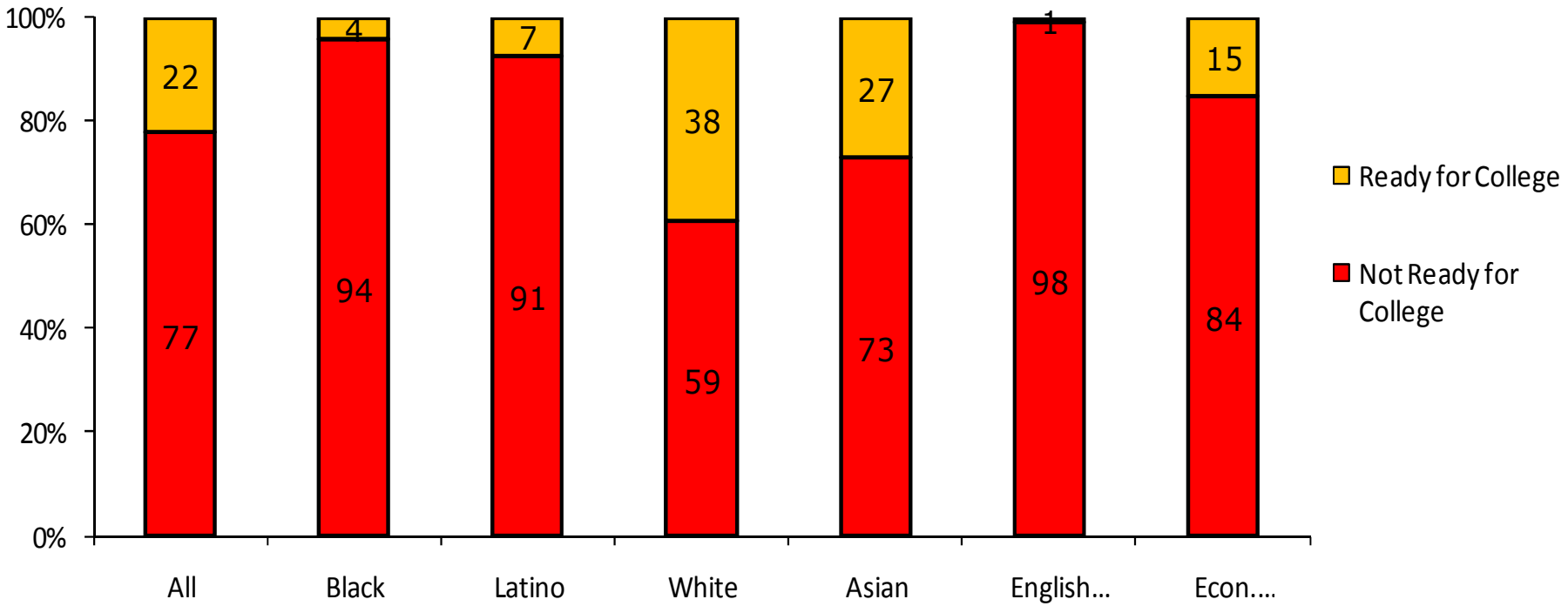
San Francisco Unified School District: EAP English Results by Subgroup, 2009



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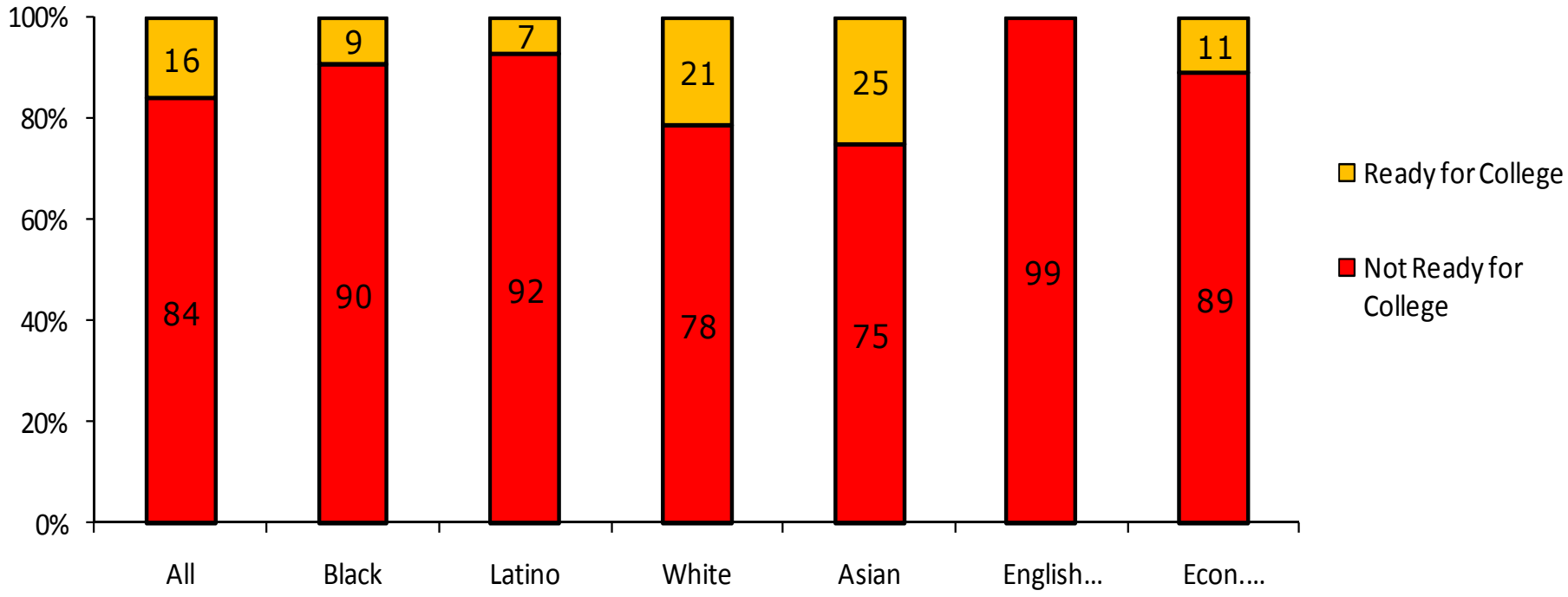
East Side Union High School District: EAP English Results by Subgroup, 2009



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COLLEGE ACCESS AND SUCCESS

How successfully are students accessing public 4-year universities after high school?

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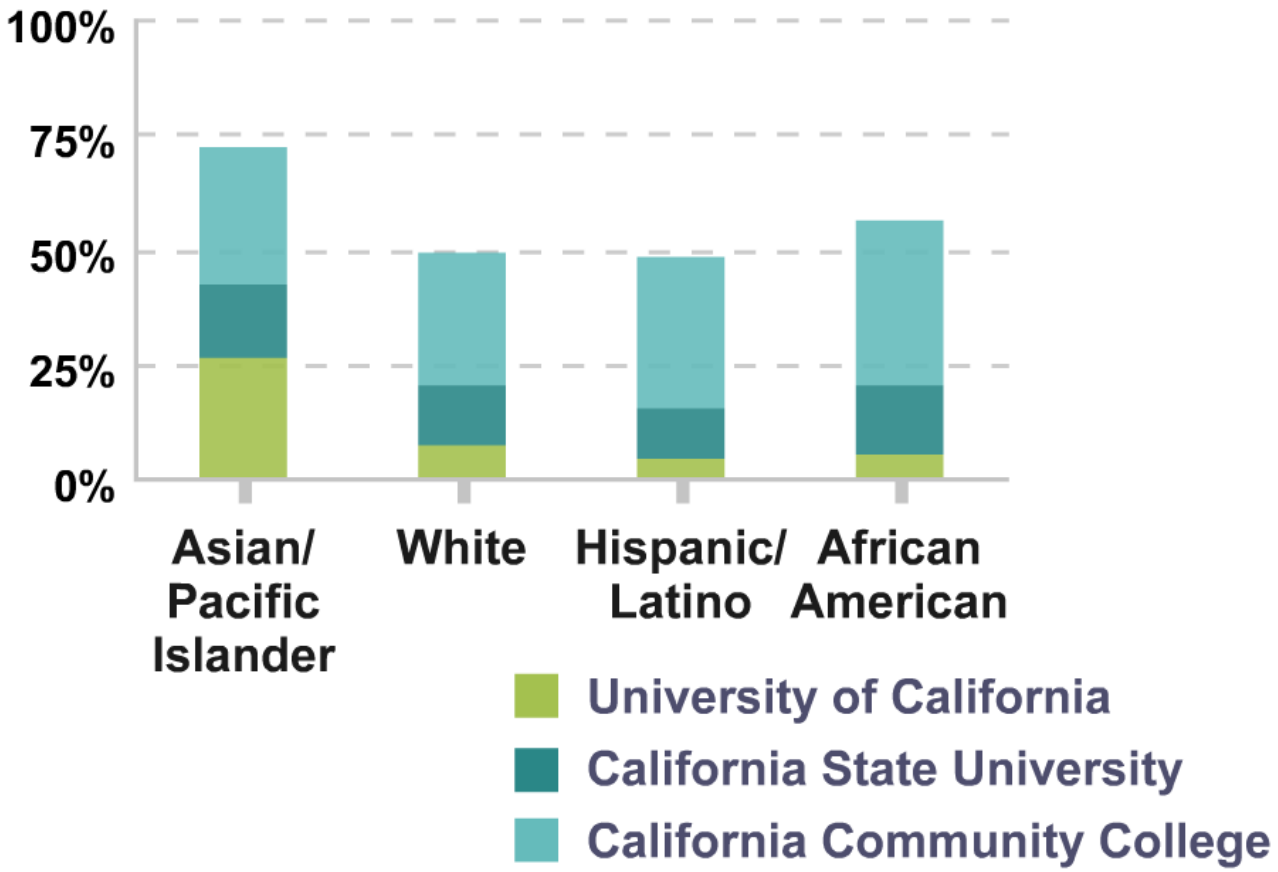
California College-Going Rates, 2007*



*Percent of HS graduates who enroll immediately in higher education

Source: MPR Associates, Inc. – Measuring Success, Making Progress, *www.measuringsuccess.mprinc.com*

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Accessing College-Going Data

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Alameda County:
4-Year College-Going Rates, 2008

28%

of HS graduates going to UC or CSU

UC college-going rates

Race/ethnicity	#	% of HS graduates
African-American	91	5%
Latino	205	13%
Asian	1295	42%
White	159	28%

Sources: statfinder.ucop.edu/reports/countyreports/default.aspx?CountyYear=2008-09&CountyGrp=freshmen_race

www.cpec.ca.gov/StudentData/CACGRCountyGraph.asp?County=01&Year=2008&Segment=A

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San Francisco County: 4-Year College-Going Rates, 2008

35%

of HS graduates going to UC or CSU

UC college-going rates

Race/ethnicity	#	% of HS graduates
African-American	11	3%
Latino	53	8%
Asian	804	38%
White	127	32%

Sources: http://statfinder.ucop.edu/reports/countyreports/default.aspx?CountyYear=2008-09&CountyGrp=freshmen_race

http://www.cpec.ca.gov/StudentData/CACGRCountyGraph.asp?County=01&Year=2008&Segment=A

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Santa Clara County: 4-Year College-Going Rates, 2008

26%

of HS graduates going to UC or CSU

UC college-going rates

Race/ethnicity	#	% of HS graduates
African-American	29	6%
Latino	147	4%
Asian	1823	41%
White	735	14%

Sources: http://statfinder.ucop.edu/reports/countyreports/default.aspx?CountyYear=2008-09&CountyGrp=freshmen_race

http://www.cpec.ca.gov/StudentData/CACGRCountyGraph.asp?County=01&Year=2008&Segment=A

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Education Data Sources

Website	Description	Key Features	Target Audience	URL
DataQuest	CDE Data. Reports for accountability (e.g. API, AYP), test data, enrollment, graduates, dropouts, course enrollments, staffing, and data regarding English learners.	First stop for CDE source data. Raw data files where available. Two other more easily navigable sites for parents and basic users.	Educators Policymakers Researchers Parents	http://data1.cde.ca.gov/dataquest/ http://data1.cde.ca.gov/dataquest/DQP.htm http://data1.cde.ca.gov/dataquest/navigation.htm
Ed-Data	State, county, district, and school level reports covering topics such as students, staffing, finances, and performance rankings. Data from CDE.	Provides state, county, district and school level information. District and school demographic comparisons, "schools like me" and ten-year trends features for developing reports.	Policymakers Researchers Educators Parents	www.ed-data.org
Measuring Success [MPR Associates, Inc.]	A tool from MPR Associates, Inc. for exploring college readiness, high school graduation, college enrollment, underprepared students, and community college success.	Statewide level disaggregated data; unique tool to find college-readiness indicators on a state level by ethnicity	Parents Educators Researchers	http://www.measuringsuccess.mprinc.com/pdf.php
University of California StatFinder	A tool from the University of California for exploring enrollment, graduation, and time-to-degree in CA high schools and community colleges. Data not disaggregated.	Quick numbers about the number of students from each CA high school and community college enroll into a UC.	Researchers	http://statfinder.ucop.edu/reports/schoolreports/summary_reports.aspx
California State University Statistical Reports	Provides disaggregated enrollment data by ethnicity, graduation rates by CSU campus and ethnicity	Quick numbers about the enrollment and graduation data of the CSU system.	Researchers Educators	p://www.calstate.edu/as/stat_reports/2009-2010/index.shtml
California Postsecondary Education Commission	These pages provide many quick snapshots of higher education in California. Information is available about higher education including college-going, county data, diversity, crime data, and 50 state comparisons.	Disaggregated data is available for college-age students, California higher education enrollment, and degrees conferred. Simple charts and tables and comprehensive data on CA higher education enrollment and population.	Researchers Policymakers	http://www.cpec.ca.gov/StudentData/EthSnapshotMenu.asp

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