This district guide accompanies a state-level report on California high schools, which you can find at www.edtrustwest.org.

# High Schools in Fresno Unified: A Status Report



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74%

White

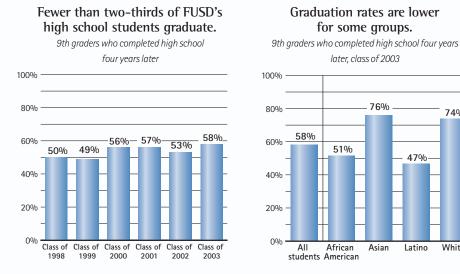
47%

Latino

mproving high schools is an urgent priority for Fresno Unified School District (FUSD). In this brief summary, we look at whether FUSD students are graduating, whether they are taking the right classes along the way to graduation and whether they are leaving high school with the skills they need to succeed. A more in-depth set of data about each of the district's high schools can be found in our "Raising the Roof" data tool at www.edtrustwest.org.

### **High School Completion Rate**

Official graduation rate calculations from state and local agencies regularly understate the problem of high school dropouts, by counting students as not graduating only if a district reports that a student has actually dropped out. There is a more accurate way. Using methodology from the Manhattan Institute, we compare the number of graduates with the number of ninth graders who started high school four years before to see what percentage finished high school and what percentage dropped out.



Source: Education Trust–West analysis of California Department of Education data, using the Manhattan Institute methodology.

#### **Offering Students the Right Classes**

We developed an index to see whether enough courses are offered at each school for every student to take the full A-G curriculum - 15 courses that include four years of English, three years of math, two years of science and two years of history. An index of 1 means that enough courses are offered. An index of less than 1 means that not enough courses are offered. For instance, if a high school with 1,000 students offered

seats in A-G classes for 500 students to take the full sequence, it would have an opportunity index of 0.5. The district-level data presented here are weighted averages of the indices for all of the district's high schools. For a full explanation of the methodology used to calculate this index, see Appendix A to the full report, "Are California High Schools Ready for the 21st Century?" on our Web site at www.edtrustwest.org.

### Enough A-G courses are offered for almost all students.

later, class of 2003

51%

African

76%

Asian

A-G Opportunity Index by subject

All Subjects	0.94
Art	1
English	0.96
Foreign Language	0.74
Math	1
Science	1
Social Science	1

### **College-Ready Completion Rate**

It is not just about opportunity to take A-G, though. For a high school to be successful, it must make sure students are both graduating and completing the entire A-G course sequence, earning a "C" or higher in all of the classes. Earning a "C" shows that students are having some success in these classes, and it is the only way students are eligible for admission to the UC and CSU systems. Here we measure the percentage of ninth graders that graduate four years later, having successfully completed the necessary courses.

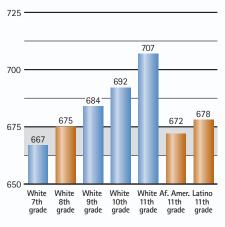
Note: A-G mastery indicates that students have completed the full A-G course sequence with a "C" or better in each class.

# **Teaching the Basics**

Taking the right courses is valuable only if students are actually learning the material they are supposed to learn. The California standards tests show that this is not always the case (top right). The CAT/6 reading test shows the magnitude of the gaps (bottom left). And the Academic Performance Index (API) shows that high schools in the district have seen much less improvement than elementary schools (bottom right).

# African American and Latino 11th graders score on par with White 8th graders.

CAT/6 reading scores, 2003



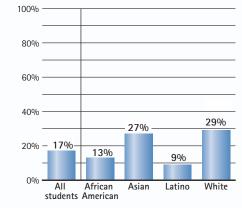
To find out about a particular school or district, explore the

data in our "Raising the Roof" online tool. For information on high schools at the state level, see "Are California High Schools Ready for the 21st Century?" Both are available at www.edtrustwest.org.

RAISING THE ROOF

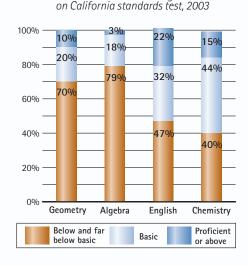
#### Very few students graduate having succeeded in challenging courses.

9th graders who graduated four years later with A-G mastery, class of 2003



Source: Education Trust-West analysis of California Department of Education data, using the Manhattan Institute methodology.

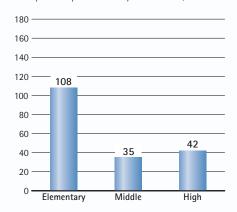




#### Fewer than 1 in 4 students are proficient. Performance of students in grades 9-11



Total API point improvement by school level, 1999-2003



Source: Education Trust–West analysis of California Department of Education data.