

## Comparison of the lowest quartile California CPM schools with non-CPM schools

This study compiles the 2003-04 data of the only 10 CPM schools in California who are in the bottom 25% of California school populations according to the School Characteristic Index (SCI) which assigns a score based on categories such as percent of free lunch, percent of non-native language speakers, length of teacher tenure, etc. This data is publicly available on the California Department of Education website. For each of these 10 schools, their results were compared to all of the non-CPM schools whose SCI scores were within 1% of theirs. The comparison data is combined under “Group.”

The results are reported for two very different measures: California High School Exit Exam pass rates and SAT scores. (The ASCI score listed is adjusted from the regular SCI score so that the very lowest SCI in the state corresponds to 0 on the ASCI and the highest corresponds to 1000.) The cutoff point for the lowest 25% is 455 on the ASCI.

For the California High School Exit Exam (CAHSEE), eight of the ten CPM schools have a higher pass rate than their comparison groups. The same result is shown for the comparison of SAT scores.

### CAHSEE Results

### SAT Results

ASCI	CPM % Pass	Group % Pass		CPM SAT	Group SAT
365	77	57		428.3	427.2
412	68	64		469.4	444.1
413	62	64		457.8	444.1
421	72	63		480.2	449.8
422	71	64		506.8	450.5
442	71	67		490.9	445.8
446	63	66		520.9	441.4
448	69	66		427.4	445.9
451	73	67		486.5	449.2
452	78	67		439.2	454.4