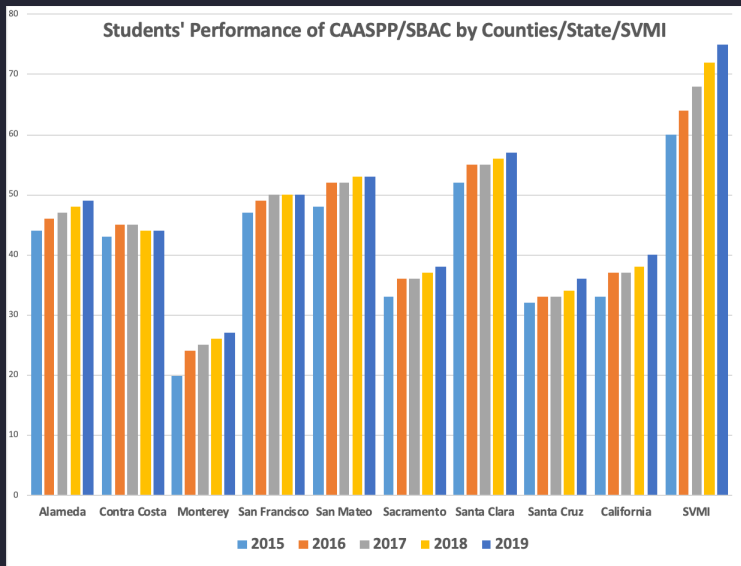


2021 MAC/MARS MATH PERFORMANCE ASSESSMENT 23rd Administration



Reason to Administer the Math Performance Exams

- Districts and schools who administer MAC/MARS Performance Assessments to their students have significantly greater percentage of students meet or exceed standards on the CAASPP than other institutions in their county (see graph to the left).
- The MAC/MARS Assessment predicts CAASPP Performance 87% with results coming at least a month before the test (see table below).
- If you are successful on MAC you will be successful on CAASPP, but the converse is not necessarily true.

- MAC tasks are great tool for formative assessment (assessment for learning).
- Research indicates it is the best predictor of future success in math instruction, so it is often used for placement criteria.
- SBAC or other interim assessments may be good?? for predicting success on CAASPP (no data to justify that claim).
- MAC tasks are vetted with students, come with student performance data and toolkits to create re-engagement lessons to improve student learning!

State Test vs. MAC 2019

	Below standards on MAC/MARS test	Meeting/exceeding on MAC/MARS test
Below standards on State test	22%	3%
Meeting/exceeding on State test	10%	65%

It's time to enroll! Please register for the MAC/MARS Mathematics Performance Assessment at www.svmimac.org.