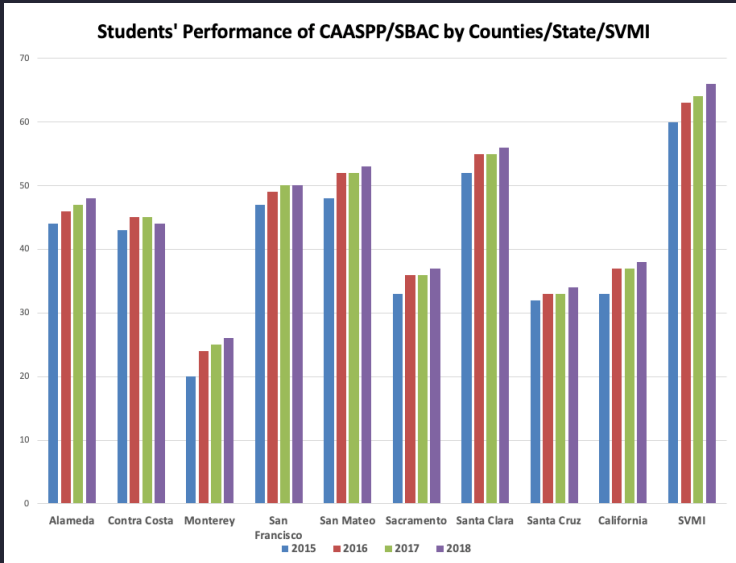


# 2019 MAC/MARS MATH PERFORMANCE ASSESSMENT 21st Administration



## 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 others 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 2018

	Below standards on MAC/MARS test	Meeting/exceeding on MAC/MARS test
Below standards on State test	<b>21%</b>	<b>4%</b>
Meeting/exceeding on State test	<b>9%</b>	<b>66%</b>

**It's time to enroll! Please register for the MAC/MARS Mathematics Performance Assessment at [www.svmimac.org](http://www.svmimac.org).**