

Elementary Test Scores

Marionville elementary recently received the testing data from state achievement tests (MAP test) for the 2016-17 school year. The 2016-17 school year marks the second consecutive year using this testing resource. Using the same test allows schools the opportunity to compare data to itself from the previous year and also with other schools in the state.

Once again, the staff and I are pleased with the scores of our students and of the continued progress of our school. All 7 of the achievement testing areas for the elementary were near or above the state averages. In addition, most scores improved from the 2015-16 year. Most notably our math scores greatly improved from the previous year!

Below is our 2016-17 MAP testing data:

	<u>3rd Grade Language Arts</u>	<u>3rd Grade Mathematics</u>	
State Average	62%	53%	
Marionville R-9	61%	52%	
	<u>4th Grade Language Arts</u>	<u>4th Grade Mathematics</u>	
State Average	64%	54%	
Marionville R-9	68%	58%	
	<u>5th Grade Language Arts</u>	<u>5th Grade Mathematics</u>	<u>5th Grade Science</u>
State Average	63%	48%	46%
Marionville R-9	50%	49%	34%

Middle School Test Scores

In the 2017 spring assessment, Marionville Middle School scored higher than the state average in all seven areas that were tested. In fact, we scored almost 20% higher on average than the average school in the state of Missouri. In comparing our results to the previous year, we improved our scores in 6 of the 7 areas. Approximately 80% of our middle school students scored proficient or advanced on the Language Arts MAP test. We believe the reading and writing program at our school has made a significant impact on our Language Arts scores. Our math scores made a huge increase from our previous year's score. For example, the 7th grade math scores went from 31.5% in 2016 to 71.4% in 2017. Listed below are our scores for the 2017 MAP test compared with the state averages of those students scoring proficient or advanced.

	<u>6th Grade Language Arts</u>	<u>6th Grade Mathematics</u>	
State Average	59.5%	43.4%	
Marionville R-9	76.5%	66.6%	

	<u>7th Grade Language Arts</u>	<u>7th Grade Mathematics</u>	
State Average	59.2%	43.4%	
Marionville R-9	78.6%	71.4%	

	<u>8th Grade Language Arts</u>	<u>8th Grade Mathematics</u>	<u>8th Grade Science</u>
State Average	60.2%	30.5%	49%
Marionville R-9	83.9%	51%	53.6%

High School Test Scores

The high school End of Course Exam scores have been returned to us and once again we are very proud of the hard work put in by the faculty and students. The highlight this year is our Government EOC scores. This has been an ongoing focus for several years and we have raised our number of proficient and advanced student scores every year for the past 4 testing rotations. The 2017 Government EOC scores reached an all-time high of 75% of our students scoring proficient or advanced. This is a 6% increase over 2016 and is over 12% higher than the 2016 state average. The Biology students also were tested and we are happy to report that two-thirds of the students scored proficient or advanced as well. This would have put the scores right at the 2016 state average. 2017 state averages have yet to be reported. We also tested our students in Algebra I and English II. The Department of Elementary and Secondary Education have determined that there were significant issues with the test and those scores were not valid. We would like to recognize these students as well, for they also worked extremely hard and we are confident that they have mastered the material on a high level.