

Mathematics Objective

By the year 2019, Bishop Shanahan students will demonstrate increased growth in mathematics and math application as measured by:

- 1. An increase of 5 % (approximately 2.5 points) in the junior mean PSAT mathematics scores.*

*Baseline Data: October 2011 scores for the class of 2013
Score: 49.6*

- 2. An increase of 3% in the mean score of the new Performance Series Algebra and Geometry tests administered to the freshmen and sophomores at the end of each year.*

*Baseline Data: January 2012 score for the class of 2014 and 2015
Score: Algebra: 5411 Class of 2015
Geometry: 5468 Class of 2014*

- 3. An increase of 3% in the mean score of the third track freshmen and sophomores in the new Performance Series Algebra and Geometry tests administered to the freshmen and sophomores at the end of each year.*

*Baseline Data: January 2012 score for the third track of the class of 2014 and 2015
Score: Algebra: 5317 Class of 2015
Geometry: 5358 Class of 2014*

AFG Objective: Global Awareness

By the year 2019, Bishop Shanahan High School students, as emerging moral stewards, will demonstrate a knowledge of and concern for the increased needs and issues of our brothers and sisters in an ever-changing global environment, as measured by:

1. An increased percentage of student response to global needs as indicated below:

a. A 5% increase in the per-student philanthropic response to global relief missions.

Baseline year: 2010-2011

Students donated \$10,105.00 for global relief in 2010-2011.

b. An increase of 10 percentage points in student participation in global relief activities.

Baseline year: 2010-2011

22% of students participated in global relief activities in 2010-11.

2. Increased student awareness and understanding of 21st century global issues as indicated below:

a. A 40% increase in the number of student research assignments that center on global awareness.

Baseline year: 2010-2011

19 global awareness assignments were given in 2010-2011.

b. A 10% increase in student familiarity with global issues as measured by a student survey which focuses on the annual Catholic Relief Services' initiative.

Baseline data: Fall 2012, pending administration of pre-instruction survey