

**Palisades School District
2008 – 2013 Math Action Plans**

Goal #1: Increase math SAT scores*

Action	2008-2009	2009 - 2010	2010 - 2011	2011 -2012	2012 – 2013 (final evaluation)
All 10 th grade students will take the October administration of the PSAT during school hours.	October administration of PSAT	October administration of PSAT	October administration of PSAT	October administration of PSAT	Analyze PSAT scores and SAT scores (if available) over 4 years to determine levels of change
Offer SAT math preparation as a high school elective course in 9 th and 10 th grade.	Offer SAT math on-line elective (for 9th and 10th grade) at student cost, not weighted, S/U	Offer SAT math on-line elective (for 9 th and 10 th grade) at student cost, not weighted, S/U	Offer SAT math on-line elective (for 9 th and 10 th grade) at student cost, not weighted, S/U	Offer SAT math on-line elective (for 9 th and 10 th grade) at student cost, not weighted, S/U	Analyze PSAT scores and SAT scores (if available) of students that took the elective course with “like students” based on standardized assessments
Incorporate math SAT “questions of the day” (as found on the College Board website) into math courses (Algebra 1 – Pre-Calculus/Advanced Alg Trig)	Incorporate math SAT “question of the day” into Algebra 1- Pre-Calculus/Advanced Alg Trig	Incorporate math SAT “question of the day” into Algebra 1- Pre-Calculus/Advanced Alg Trig	Incorporate math SAT “question of the day” into Algebra 1- Pre-Calculus/Advanced Alg Trig	Incorporate math SAT “question of the day” into Algebra 1- Pre-Calculus/Advanced Alg Trig	Analyze PSAT scores and SAT scores (if available) over 4 years to determine levels of change
Imbed SAT skills and assessments into K-12 curriculum map	Correlate SAT skills and assessments with state standards, course expectations and level of difficulty. Assess student proficiency on SAT skills in a developmentally appropriate manner.	Imbed SAT skills and assessments into K-12 curriculum map (Spring)	Monitor instruction to ensure consistent implementation of SAT skills	Monitor instruction to ensure consistent implementation of SAT skills	Monitor instruction to ensure consistent implementation of SAT skills
Offer SAT prep parent workshops prior to back to school night	Offer SAT parent workshops at high school.	Offer SAT parent workshops at high school and middle school.	Offer SAT parent workshops at high school and middle school.	Offer SAT parent workshops at high school and middle school.	Offer SAT parent workshops at high school and middle school.
Budget Totals	\$3,000 for PSAT testing	\$3,000 for PSAT testing	\$4,000 for PSAT testing	\$4,000 for PSAT testing	\$4,000 for PSAT testing

* a team will convene in April 2008 to establish rates of change that would indicate an increase in SAT scores

Last Updated March 10, 2008