# **TMS MAP Results: Measurement of Academic Progress**

Spring 2016

#### TMS Goals:

\*The Goal Presented to the HSCSD1 Board of Trustees:

100% of TMS students will show GROWTH on the MAP test from fall to spring..

### **5th Grade Growth**

**84%** of 5th Graders Grew in **Reading** from Fall to Spring **98%** of 5th Graders Grew in **Math** from Fall to Spring

# **6th Grade Growth**

91% of 6th Graders Grew in Reading from Fall to Spring100% of 6th Graders Grew in Math from Fall to Spring91% of 6th Graders Grew in Science from Fall to Spring

# 7th Grade Growth

70% of 7th Graders Grew in Reading from Fall to Spring
95% of 7th Graders Grew in Math from Fall to Spring
86% of 7th Graders Grew in Science from Fall to Spring
60% of 7th Graders Grew in Language from Fall to Spring

# 8th Grade Growth

63% of 8th Graders Grew in Reading from Fall to Spring
81% of 8th Graders Grew in Math from Fall to Spring
74% of 8th Graders Grew in Science from Fall to Spring
66% of 8th Graders Grew in Language from Fall to Spring

# **Spring Academic Achievement Targets 2016**

**2015-16 GOAL: 75%** of students will be at or above the achievement target NEW GOAL 2016-17: **80%** of students will be at or above the achievement target

## Reading

72% of 5th Graders are AT or ABOVE Spring Target (212) in Reading

80% of 6th Graders are AT or ABOVE Spring Target (216) in Reading

70% of 7th Graders are AT or ABOVE Spring Target (218) in Reading

**84%** of 8th Graders are AT or ABOVE Spring Target (220) in Reading

### Math

**79%** of 5th Graders are AT or ABOVE Spring Target (221) in Math

**78%** of 6th Graders are AT or ABOVE Spring Target (225) in Math

**82%** of 7th Graders are AT or ABOVE Spring Target (229) in Math

84% of 8th Graders are AT or ABOVE Spring Target (231) in Math

#### Science

65% of 5th Graders are AT or ABOVE Spring Target (206) in Science

**91%** of 6th Graders are AT or ABOVE Spring Target (209) in Science

88% of 7th Graders are AT or ABOVE Spring Target (211) in Science

87% of 8th Graders are AT or ABOVE Spring Target (214) in Science

WRITING Scores in PowerSchool as Quarterly Writing Outcome Assessments.

# \*\*Language Usage (comma placement, editing, word usage...)

60% of 5th Graders are AT or ABOVE Spring Target (212) in Language 67% of 6th Graders are AT or ABOVE Spring Target (215) in Language 59% of 7th Graders are AT or ABOVE Spring Target (218) in Language 73% of 8th Graders are AT or ABOVE Spring Target (219) in Language

Higher Achievement ~ (35 Million Students - 80th Percentile or higher) ~ On Track ACT 22+ \*NWEA MAP uses terms Low, LoAvg, Avg, HiAvg and High to define data ranges.

NEW GOAL 2016-17: 40% of students will score in the high achievement range.

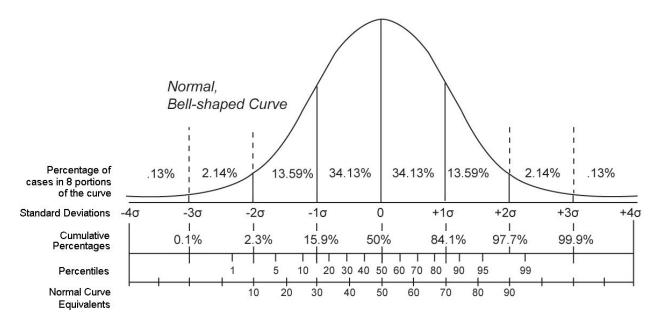
34% of 5th Graders Scored in the High Achievement Range in Reading (28% in 4th grade) 34% of 5th Graders Scored in the High Achievement Range in Math (45% in 4th grade) 28% of 5th Graders Scored in the High Achievement Range in Science

37% of 6th Graders Scored in the High Achievement Range in Reading (26% in 5th grade)
33% of 6th Graders Scored in the High Achievement Range in Mathematics (33% in 5th grade)
52% of 6th Graders Scored in the High Achievement Range in Science (23% in 5th grade)

22% of 7th Graders Scored in the High Achievement Range in Reading (ACT 22+ = 50%)
27% of 7th Graders Scored in the High Achievement Range in Mathematics (ACT 22+ = 45%)
33% of 7th Graders Scored in the High Achievement Range in Science

32% of 8th Graders Scored in the High Achievement Range in Reading (ACT 22+ = 66%) 37% of 8th Graders Scored in the High Achievement Range in Mathematics (ACT 22+ = 54%) 38% of 8th Graders Scored in the High Achievement Range in Science

### Our students can beat the curve!



# **Trend Data 2016**

\*End of Year (spring MAP scores)

# TMS Goals:

\*The Goal Presented to the HSCSD1 Board of Trustees in July 2015:

**75%** of students will be at or above the achievement target (more students over the bar).

**NEW Goal 2016-17:** Ensure that each grade level/content area cohort percentage increases from previous year percentage to achieve the highest cohort % proficient on spring MAP.

PERCENT OF STUDENTS AT OR ABOVE THE Achievement Target - READING								Common Core Aligned Version		
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
4th			71%	73%	75%	75%	58%	75%	72%	63%
5th				49%	64%	54%	68%	58%	75%	72%
6th	62%	66%	59%	69%	67%	47%	47%	78%	66%	80%
7th	49%	64%	74%	64%	65%	43%	61%	64%	77%	70%
8th	70%	61%	75%	63%	64%	53%	62%	81%	67%	84%

PERCENT OF STUDENTS AT OR ABOVE THE Achievement Target - MATH									on Core d Versio	
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
4th			61%	68%	41%	70%	58%	84%	74%	63%
5th				61%	55%	49%	60%	68%	79%	79%
6th	47%	53%	51%	69%	52%	49%	31%	75%	78%	78%
7th	60%	58%	72%	46%	71%	42%	35%	36%	75%	82%
8th	67%	58%	61%	65%	52%	60%	55%	63%	63%	84%