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# CONNECTICUT Mastery Test Results

2011

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**SPRAGUE SCHOOL DISTRICT**

# Sprague District Results

Rank within DRG F, Percent of 3<sup>rd</sup> through 8<sup>th</sup> Grade at or above State Goal

	Math (%)	Reading (%)	Writing (%)	Science (%)
1 Wolcott	83.9	Wolcott 83.0	Wolcott 82.0	Wolcott 85.2
2 Voluntown	79.6	<b>Sprague 81.2</b>	Canterbury 80.3	Canterbury 80.9
3 Canterbury	77.6	Voluntown 80.6	<b>Sprague 77.3</b>	Stafford 74.8
4 Enfield	75.8	Canterbury 74.8	Voluntown 76.5	<b>Sprague 73.3</b>
5 Stafford	74.5	Stafford 74.3	Plainville 70.8	Plainville 71.3
6 North Canaan	73.7	Plainville 73.5	Stafford 68.6	North Canaan 70.9
7 Plainville	73.4	Enfield 72.6	Plymouth 64.1	Voluntown 68.8
8 Seymour	72.7	North Canaan 72.2	North Canaan 63.6	Montville 66.3
9 Plymouth	70.0	Griswold 70.7	<b>State 70.0</b>	Plymouth 65.3
# State	68.4	<b>State 70.0</b>	Seymour 63.3	Thompson 64.6
# <b>Sprague 68.1</b>	68.1	Montville 68.1	Montville 63.2	Seymour 62.2
# Montville	65.2	Seymour 67.5	Enfield 62.2	<b>State 70.0</b>
# Thompson	65.1	Plymouth 66.6	Griswold 61.8	Sterling 61.2
# Windsor Locks	63.7	Thompson 65.2	Windsor Locks 58.7	Griswold 61.1
# Sterling	62.7	Sterling 65.0	Thompson 58.3	Enfield 60.3
# Griswold	62.6	East Windsor 63.1	Sterling 58.0	Windsor Locks 59.4
# East Windsor	61.5	Windsor Locks 61.9	East Windsor 44.6	East Windsor 58.7

# Adequate Yearly Progress Targets Raised for 2011, *Required Annual Proficiency Targets*

	CMT		CAPT	
	Reading	Math	Reading	Math
2002-03 2003-04	57%	65%	62%	59%
2004-05 2005-06 2006-07	68%	74%	72%	80%
2007-08 2008-09 2009-10	79%	82%	81%	80%
2010-11 2011-12 2012-13	89%	91%	91%	90%
2013-14	100%	100%	100%	100%

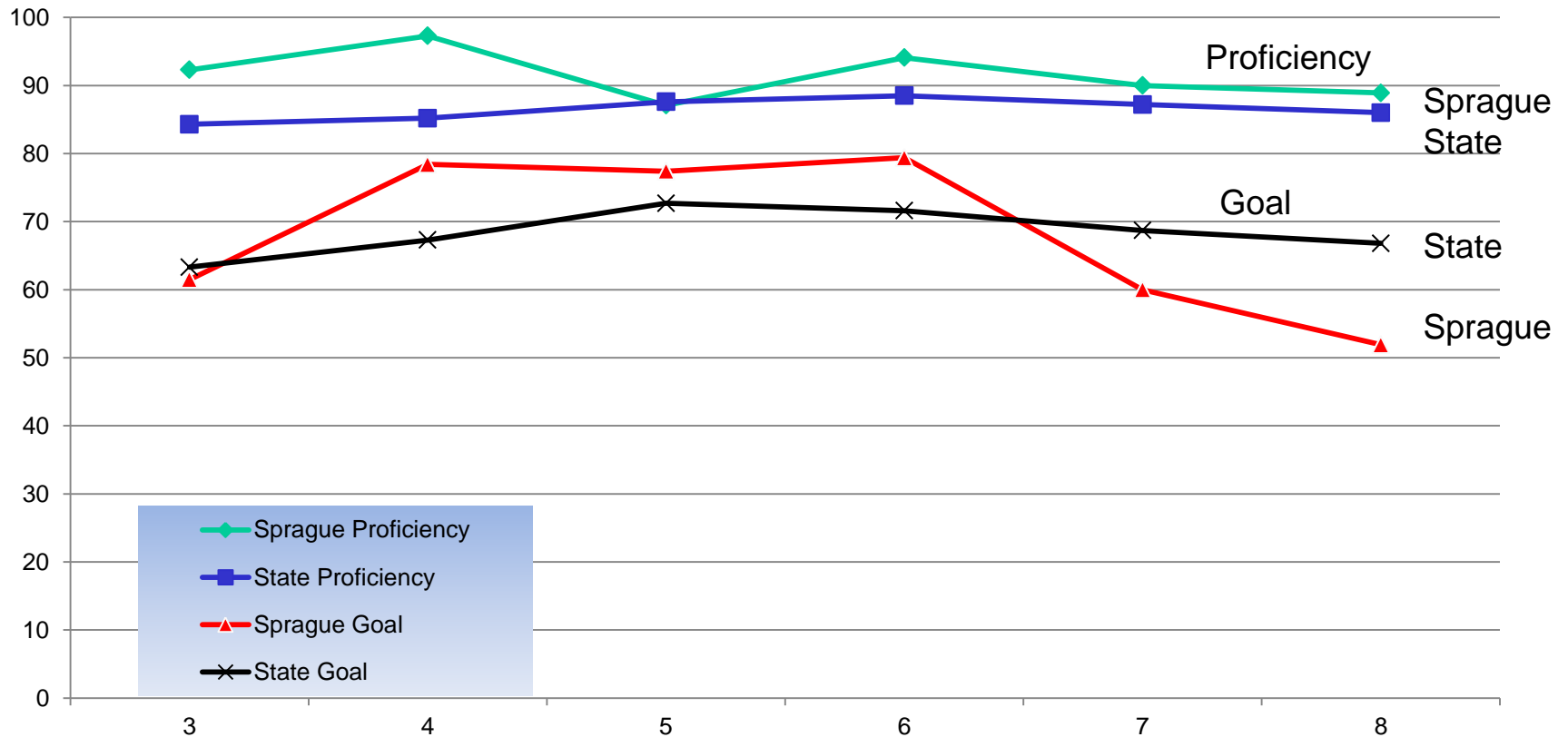
# Sprague District Results

2011 Connecticut Mastery Test Sprague/State Comparison														
	Grade	Year	Mathematics			Reading			Writing			Science		
			% At or Above Proficient	% At or Above Goal	% At or Above Advanced	% At or Above Proficient	% At or Above Goal	% At or Above Advanced	% At or Above Proficient	% At or Above Goal	% At or Above Advanced	% At or Above Proficient	% At or Above Goal	% At or Above Advanced
<b>Sprague</b>	<b>3</b>	2011	92.3	61.5	20.5	84.6	76.9	12.8	92.5	85	30	N/A	N/A	N/A
<b>State</b>	<b>3</b>	2011	84.3	63.3	30.1	74	58.4	18	81.1	61.1	21.1	N/A	N/A	N/A
<b>Sprague</b>	<b>4</b>	2011	97.3	78.4	27	80.6	75	5.6	86.8	65.8	15.8	N/A	N/A	N/A
<b>State</b>	<b>4</b>	2011	85.2	67.3	31.8	74.7	62.5	17.7	85.4	65.5	24.3	N/A	N/A	N/A
<b>Sprague</b>	<b>5</b>	2011	87.1	77.4	22.6	74.2	64.5	6.5	96.9	81.3	28.1	96.9	68.8	18.8
<b>State</b>	<b>5</b>	2011	87.6	72.7	35.2	75.1	61.4	21.1	88	66.8	26	82.4	60.2	20.3
<b>Sprague</b>	<b>6</b>	2011	94.1	79.4	41.2	94.1	85.3	26.5	97.1	67.6	20.6	N/A	N/A	N/A
<b>State</b>	<b>6</b>	2011	88.5	71.6	36	86.5	76	30.5	86.1	65.3	26	N/A	N/A	N/A
<b>Sprague</b>	<b>7</b>	2011	90	60	23.3	100	96.6	48.3	87.9	78.8	30.3	N/A	N/A	N/A
<b>State</b>	<b>7</b>	2011	87.2	68.7	34	85.7	77.8	35.8	79.8	58.9	26	N/A	N/A	N/A
<b>Sprague</b>	<b>8</b>	2011	88.9	51.9	22.2	92.6	88.9	37	96.3	85.2	25.9	81.5	77.8	22.2
<b>State</b>	<b>8</b>	2011	86	66.8	32.4	83.4	74.7	32.4	81.6	64.8	22.8	75.9	63.3	14.8

# CMT 2011 Math

by grade

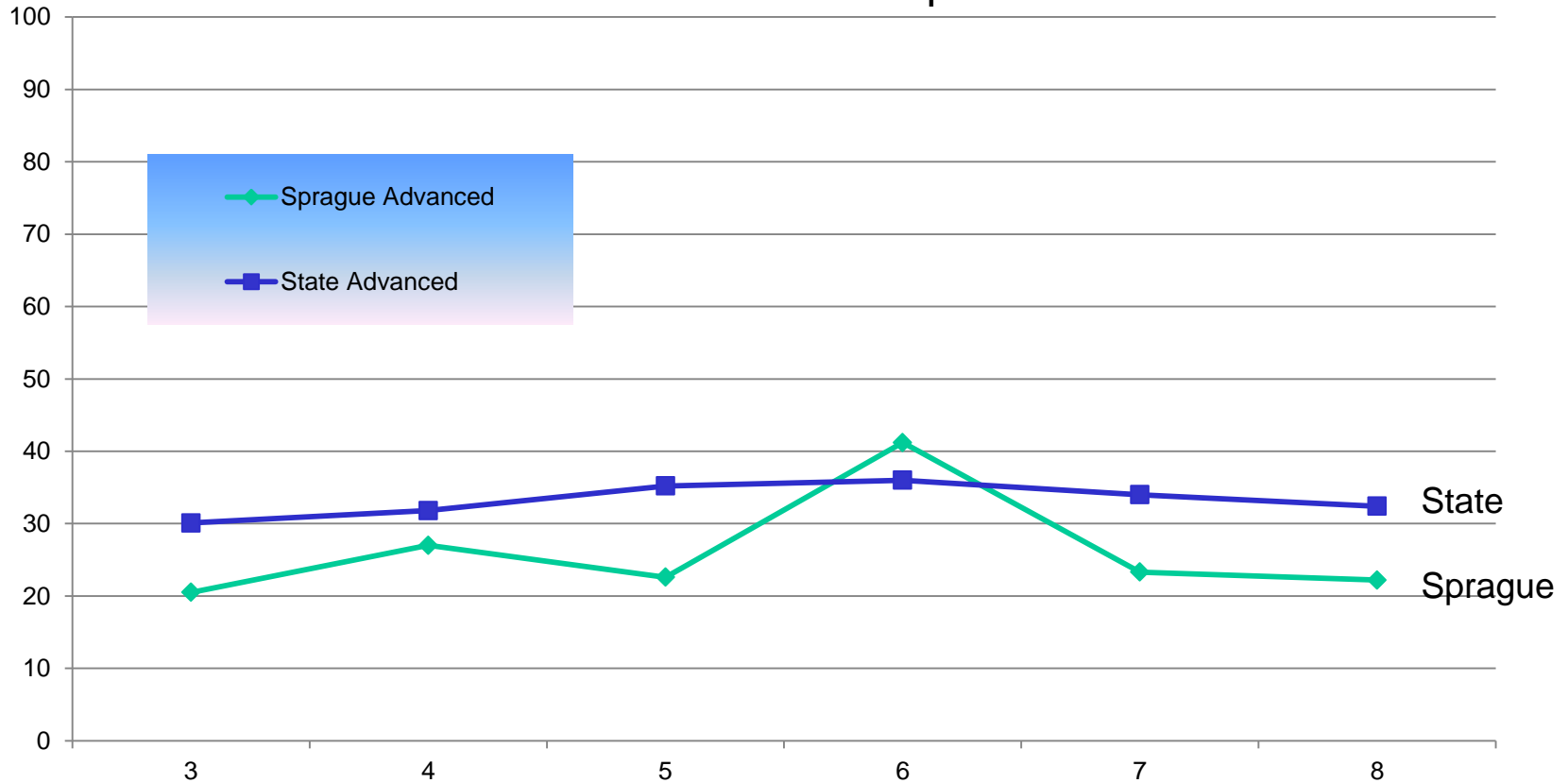
Sprague exceeded the State in proficiency for all grades and goal for grades 4,5,6



# CMT 2011 Math, Advanced

by grade

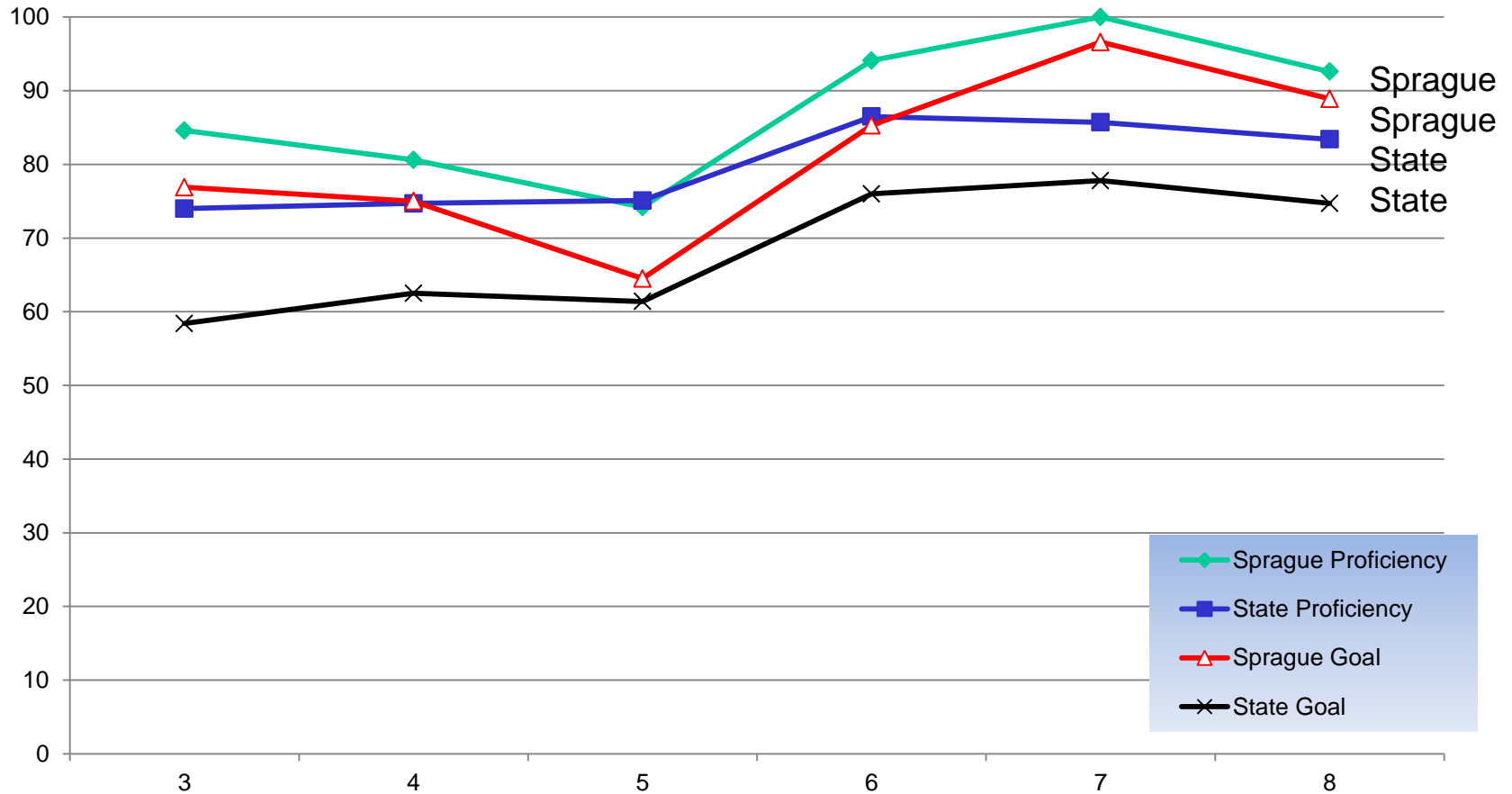
Sprague underperformed as compared to the State for all grades except 6<sup>th</sup> Grade



# CMT 2011 Reading

## by grade

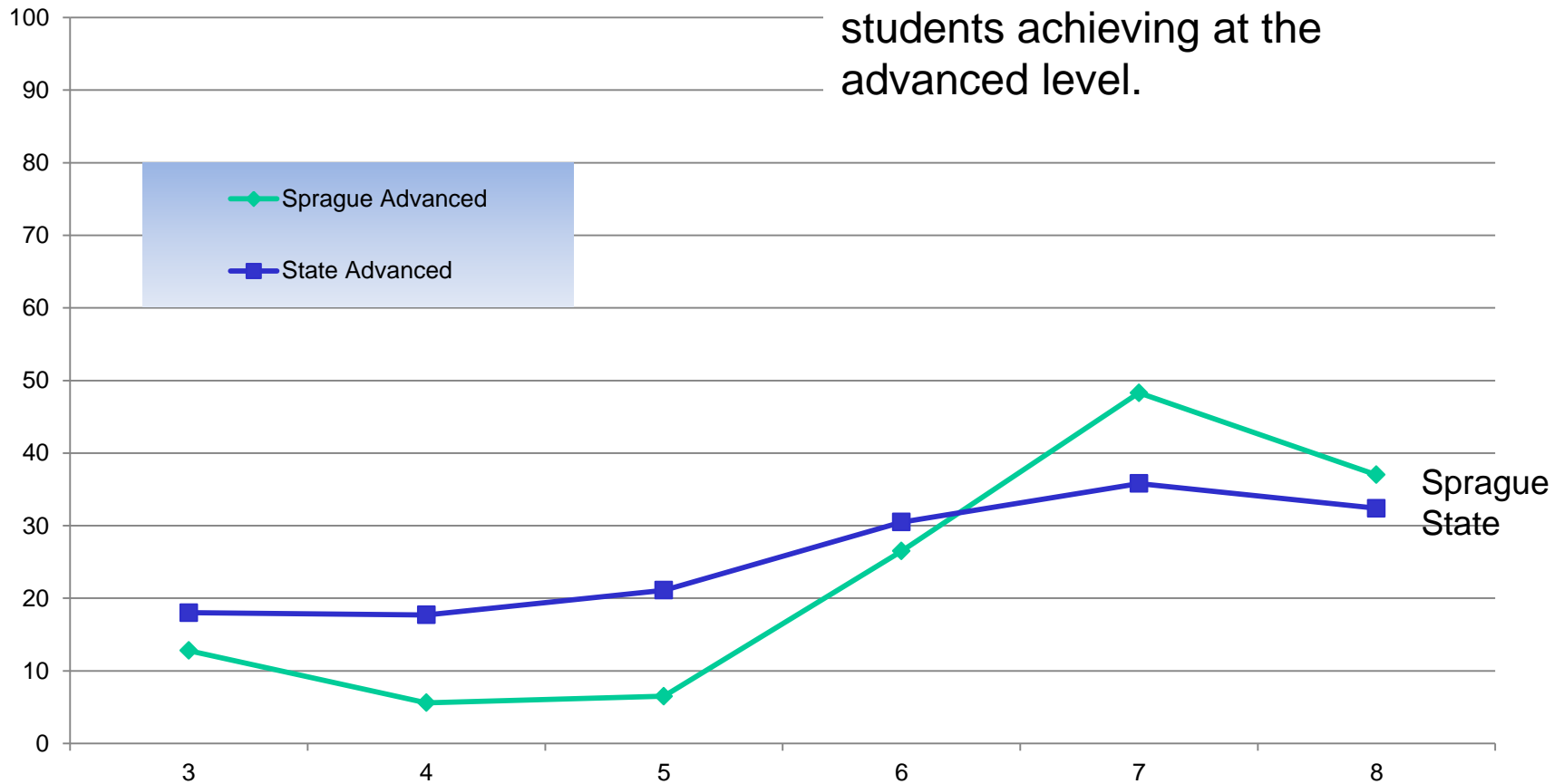
Sprague exceeded the State in students meeting both proficiency and goal for all grades



# CMT 2011 Reading, Advanced

by grade

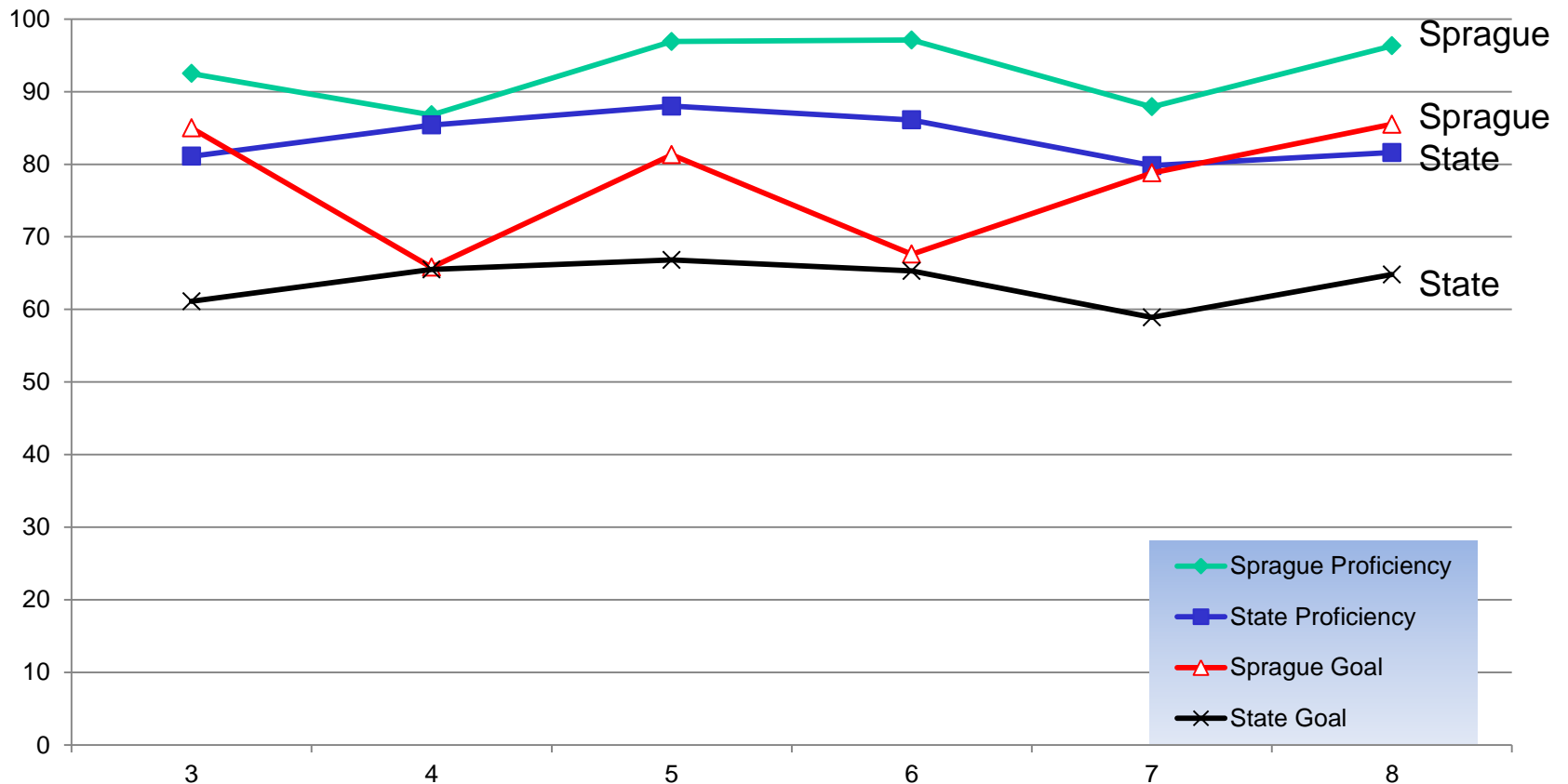
Sprague exceeded the State in percent of 7<sup>th</sup> and 8<sup>th</sup> Grade students achieving at the advanced level.



# CMT 2011 Writing

## by grade

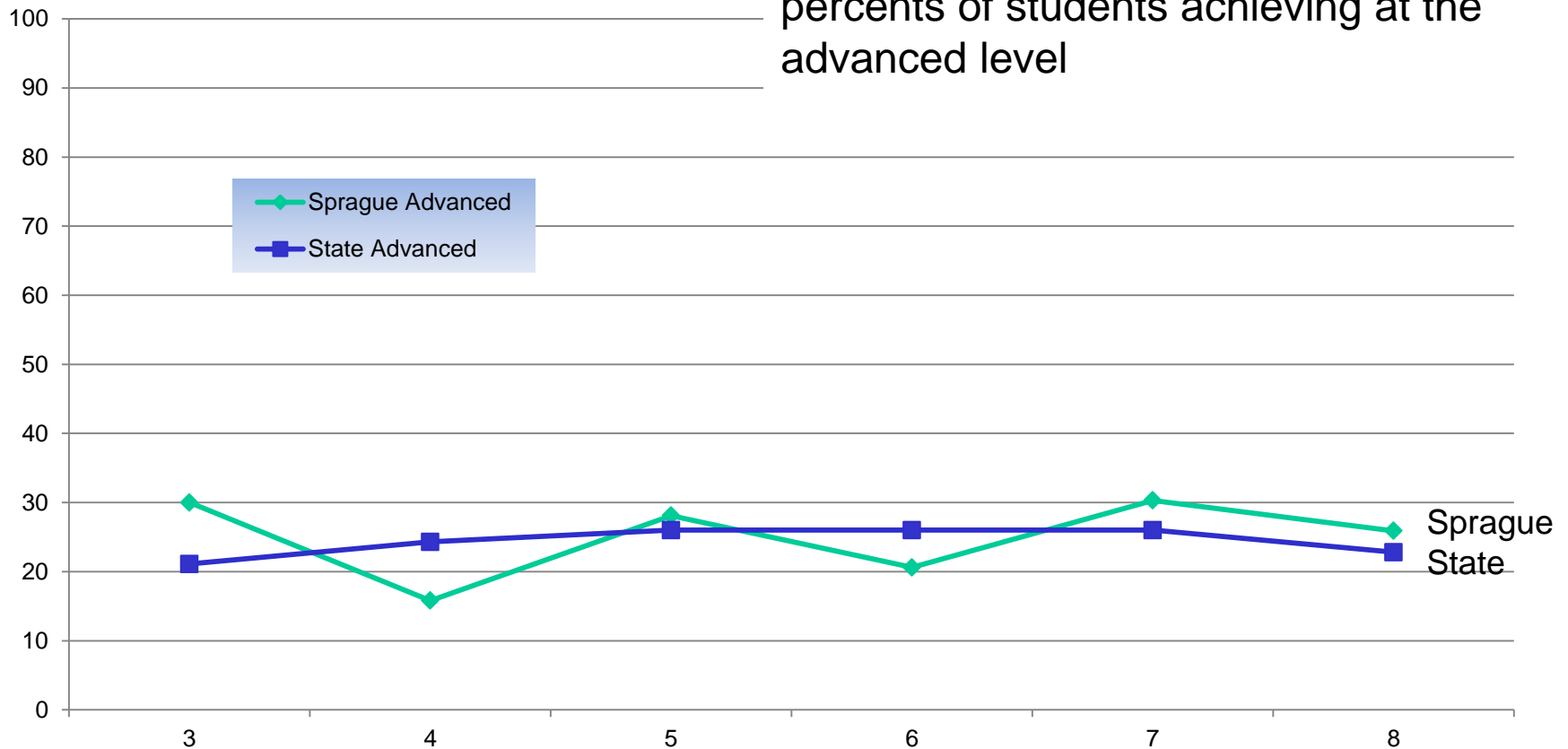
Sprague exceeded the State for both proficiency and goal for all grades



# CMT 2011 Writing, Advanced

by grade

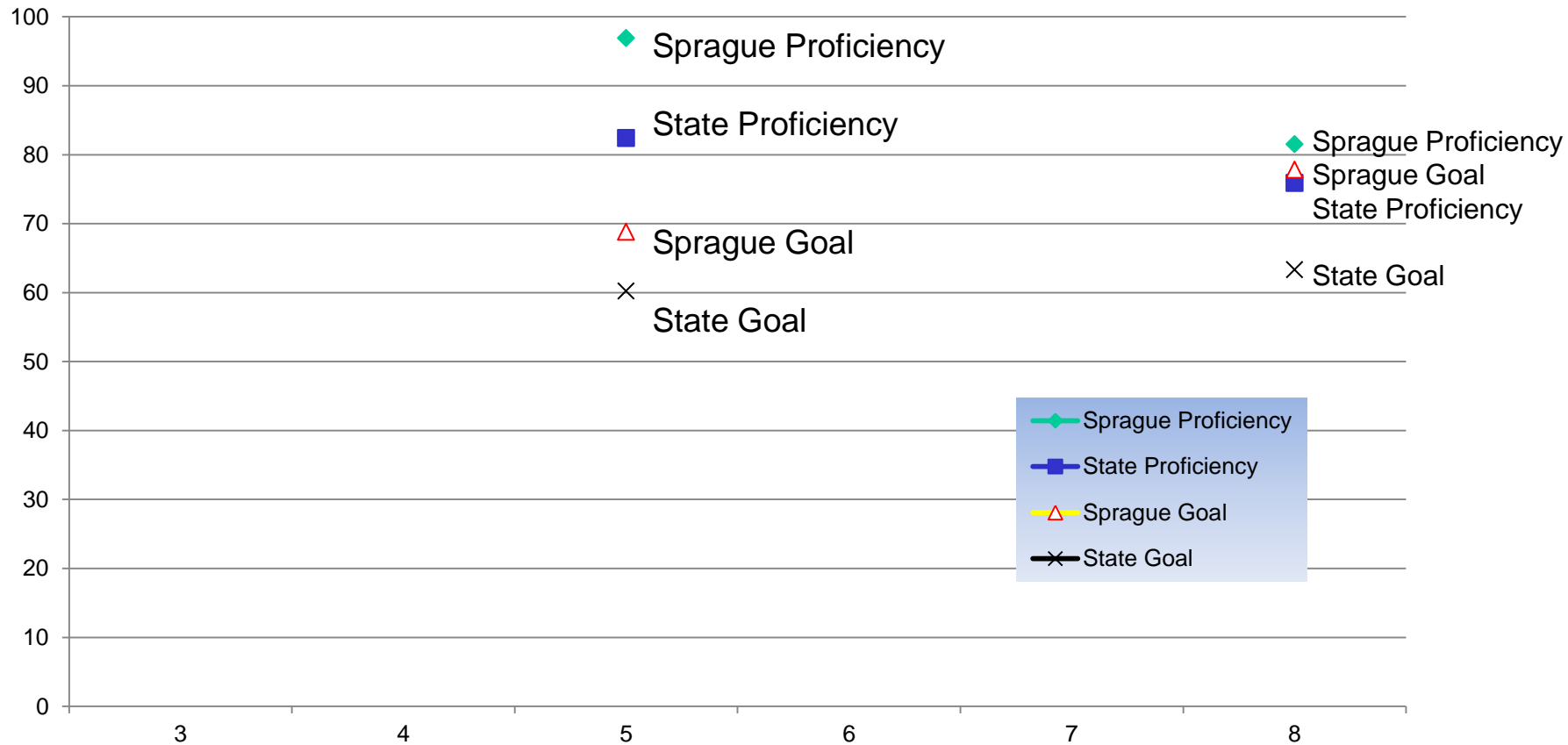
Sprague and the State had similar percents of students achieving at the advanced level



# CMT 2011 Science

## by grade

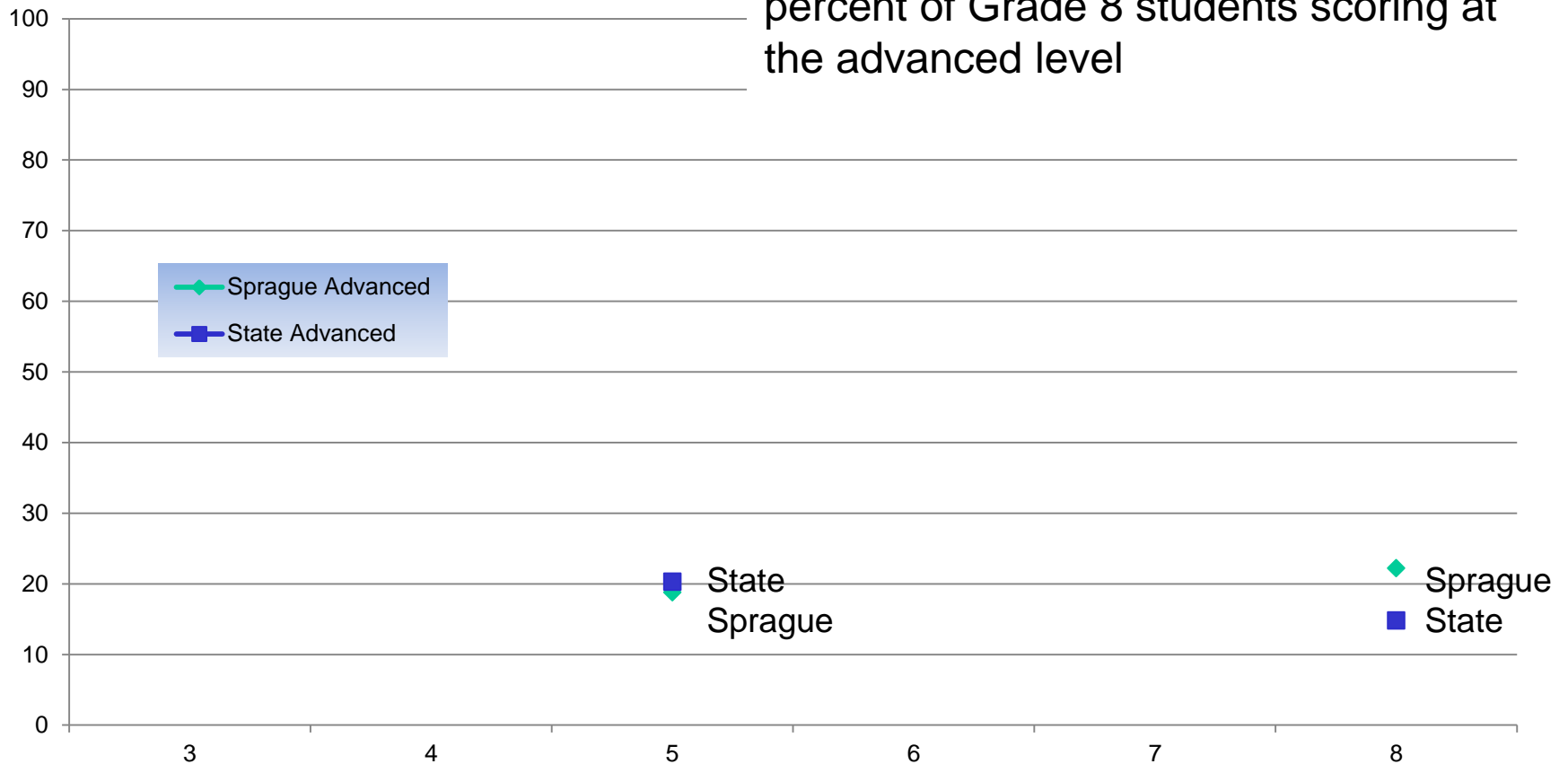
Sprague exceeded the State on both proficiency and goal for grades 5 and 8



# CMT 2011 Science, Advanced

by grade

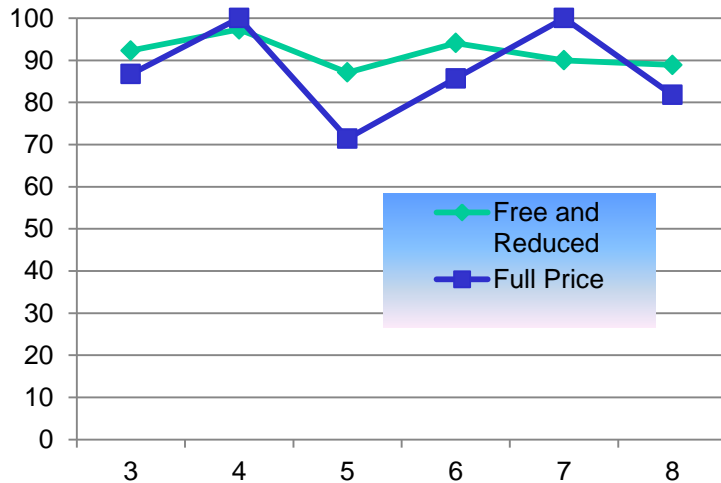
Sprague exceeded the State in percent of Grade 8 students scoring at the advanced level



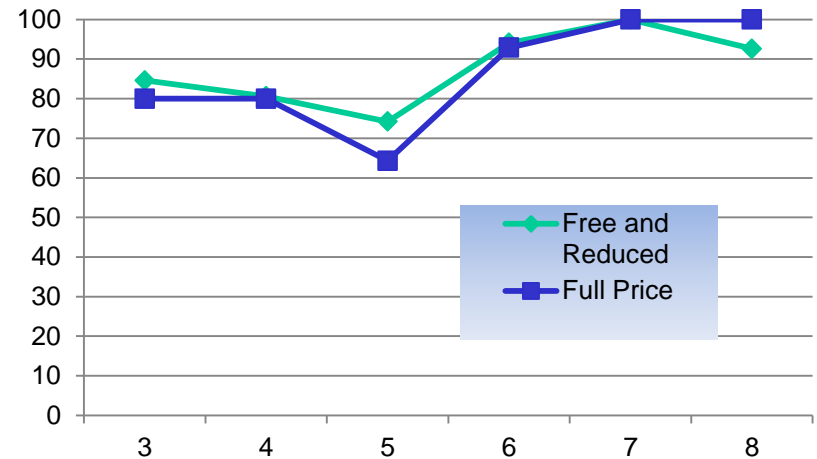
# CMT 2011 Proficiency: Free & Reduced vs Full Price

by grade

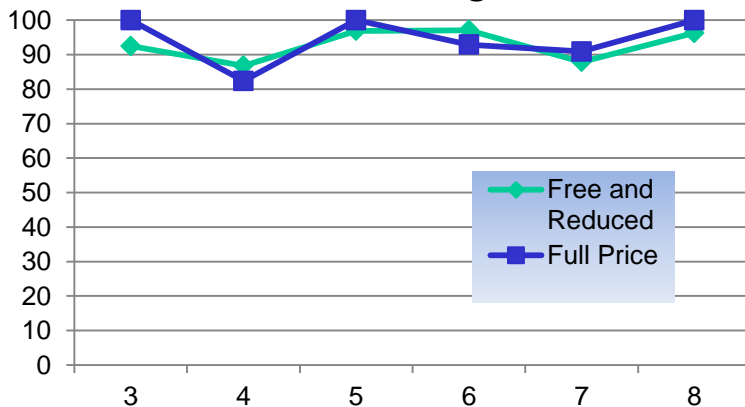
## Math



## Reading



## Writing



## Science



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# Continuous Improvement Goals for Sprague District

- Focus on Continuous Improvement
  - Scores drilled down to individual student performance
  - Use targeted strategies and progress monitoring to move more students from goal to advanced and proficiency to goal.
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# CMT 2011

## *Math: Grade Comparisons: At/Above Goal*

	Grade 3 Scores	Grade 4 Scores	Grade 5 Scores	Grade 6 Scores	Grade 7 Scores	Grade 8 Scores
	Math	Math	Math	Math	Math	Math
Class of 2016 - Gr 3	(2011) 61.25%					
Class of 2015 - Gr 4	(2010) 62.2%	(2011) 78.4%				
Class of 2014 - Gr 5	(2009) 72.4%	(2010) 63%	(2011) 77.4%			
Class of 2013 - Gr 6	(2008) 36.4%	(2009) 66.7%	(2010) 70.3%	(2011) 79.4%		
Class of 2012 - Gr 7	(2007) 51.5%	(2008) 43.8%	(2009) 63.3%	(2010) 70%	(2011) 60.0%	
Class of 2011 - Gr 8	(2006) 58.6%	(2007) 56.5%	(2008) 51.9%	(2009) 64.3%	(2010) 60.9%	(2011) 51.9%
Class of 2010 - Gr 9	(2005) .	(2006) 60.6%	(2007) 73.5%	(2008) 67.6%	(2009) 77.4%	(2010) 73.5%

# CMT 2011

## *Reading: Grade Comparisons: At/Above Goal*

	Grade 3 Scores	Grade 4 Scores	Grade 5 Scores	Grade 6 Scores	Grade 7 Scores	Grade 8 Scores
	Reading	Reading	Reading	Reading	Reading	Reading
Class of 2016 - Gr 3	(2011) 76.9%					
Class of 2015 - Gr 4	(2010) 47.2%	(2011) 64.5%				
Class of 2014 - Gr 5	(2009) 58.6%	(2010) 73.1%	(2011) 64.5%			
Class of 2013 - Gr 6	(2008) 36.4%	(2009) 47.2%	(2010) 51.4%	(2011) 85.3%		
Class of 2012 - Gr 7	(2007) 54.5%	(2008) 56.3%	(2009) 71%	(2009) 93.1%	(2011) 96.6%	
Class of 2011 - Gr 8	(2006) 44.8%	(2007) 52.2%	(2008) 74.1%	(2008) 82.1%	(2010) 82.6%	(2011) 88.9%
Class of 2010 - Gr 9	(2005) .	(2006) 54.5%	(2007) 70.6%	(2007) 67.6%	(2009) 100%	(2010) 94.1%