

# GAP analysis for NECAP Percent Proficient or above by Program

## Math Teaching Year report for School

### Academy for Sci & Design-M-28580-Academy for Science and Design

#### Fall Testing Grade: 8 (Grade of Instruction: 7 )

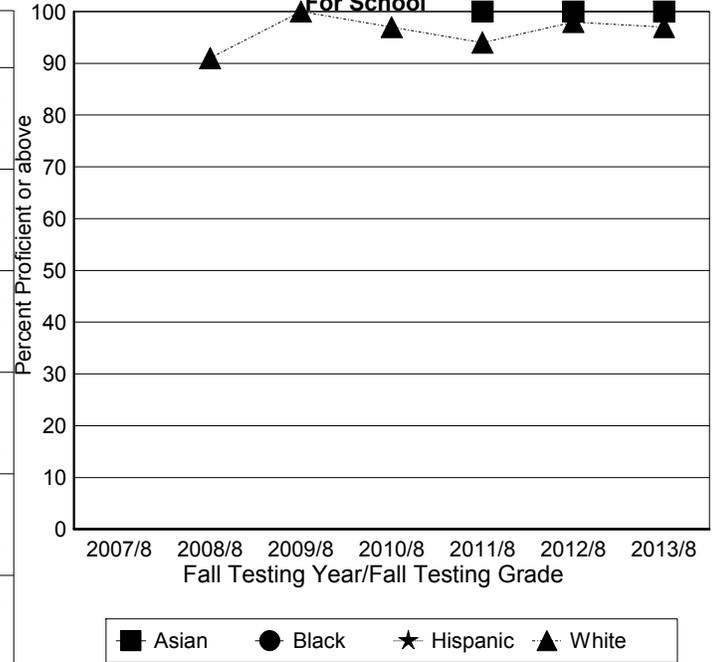
Fall NECAP results for students who attended this School during the academic year prior to the year reported. Grade is fall testing grade.

#### Primary Race/ Ethnicity

#### Teaching Year Results

Line 1: Percent Proficient or above, Line 2: Avg Scaled Score, Line 3: Number Tested

Fall test year/ fall grade		2007/8	2008/8	2009/8	2010/8	2011/8	2012/8	2013/8
Asian	School	0 0	4	2	6	100% 856 16	100% 860 20	100% 856 36
	District	0 0	4	2	6	100% 856 16	100% 860 20	100% 856 36
	State	76% 847 302	79% 847 331	76% 847 357	74% 847 366	79% 848 364	73% 846 380	79% 848 402
Black	School	0 0	0	0	2	0	1	3
	District	0 0	0	0	2	0	1	3
	State	30% 835 278	40% 837 299	39% 836 324	34% 836 333	36% 837 326	45% 837 251	39% 837 272
Hispanic	School	0 0	0	0	0	0	1	0
	District	0 0	0	0	0	0	1	0
	State	34% 835 498	41% 836 475	39% 836 494	37% 837 524	43% 838 630	44% 837 612	38% 836 656
White	School	0 0	91% 855 11	100% 855 19	97% 855 37	94% 852 47	98% 855 43	97% 852 61
	District	0 0	91% 855 11	100% 855 19	97% 855 37	94% 852 47	98% 855 43	97% 852 61
	State	59% 842 14,915	65% 843 14,456	67% 843 14,057	67% 844 13,777	69% 844 13,378	69% 844 13,062	66% 844 12,908



Note: This report includes NECAP data only. Students who did not take the test for any reason are NOT included. The denominator for percent proficient is number of students tested by NECAP (which is not a true representation of the student population). A student's assignment to a school or district in this report is not contingent on continuous enrollment (as it is in AYP reporting). If there are less than 10 students tested then data is not reported. Ethnic group designations have changed over time. Please see website for more information. Data source for report: Disaggregated results teaching year.

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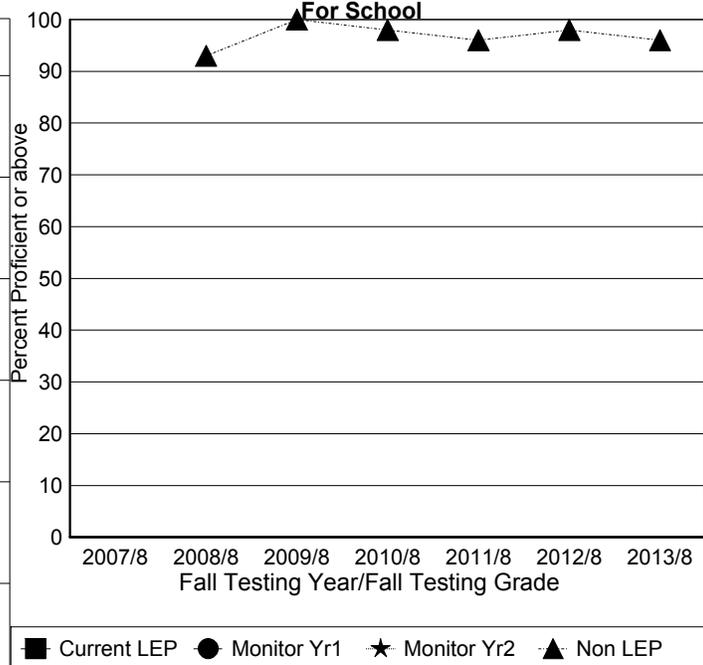
#### Limited English Proficiency

##### Teaching Year Results

##### For School

Line 1: Percent Proficient or above, Line 2: Avg Scaled Score, Line 3: Number Tested

Fall test year/ fall grade		2007/8	2008/8	2009/8	2010/8	2011/8	2012/8	2013/8
Current LEP	School	0 0	0	0	0	0	0	0
	District	0 0	0	0	0	0	0	0
	State	<b>19%</b> 830 196	<b>23%</b> 831 190	<b>23%</b> 831 311	<b>12%</b> 830 271	<b>19%</b> 831 318	<b>20%</b> 830 273	<b>13%</b> 828 257
Monitor Yr1	School	0 0	0	0	0	0	0	0
	District	0 0	0	0	0	0	0	0
	State	<b>48%</b> 838 21	<b>52%</b> 841 23	<b>67%</b> 843 18	<b>52%</b> 841 29	<b>47%</b> 841 19	<b>51%</b> 841 29	<b>47%</b> 838 28
Monitor Yr2	School	0 0	0	0	0	0	0	0
	District	0 0	0	0	0	0	0	0
	State	<b>34%</b> 837 12	<b>39%</b> 838 28	<b>82%</b> 846 22	<b>55%</b> 842 29	<b>52%</b> 843 29	<b>71%</b> 844 34	<b>50%</b> 842 28
Non LEP	School	0 0	<b>93%</b> 856 15	<b>100%</b> 856 21	<b>98%</b> 856 45	<b>96%</b> 853 64	<b>98%</b> 856 66	<b>96%</b> 853 100
	District	0 0	<b>93%</b> 856 15	<b>100%</b> 856 21	<b>98%</b> 856 45	<b>96%</b> 853 64	<b>98%</b> 856 66	<b>96%</b> 853 100
	State	<b>58%</b> 841 15,851	<b>65%</b> 843 15,414	<b>66%</b> 843 15,038	<b>66%</b> 843 14,879	<b>69%</b> 844 14,596	<b>68%</b> 844 14,220	<b>66%</b> 844 14,168



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#### Fall Testing Grade: 8 (Grade of Instruction: 7 )

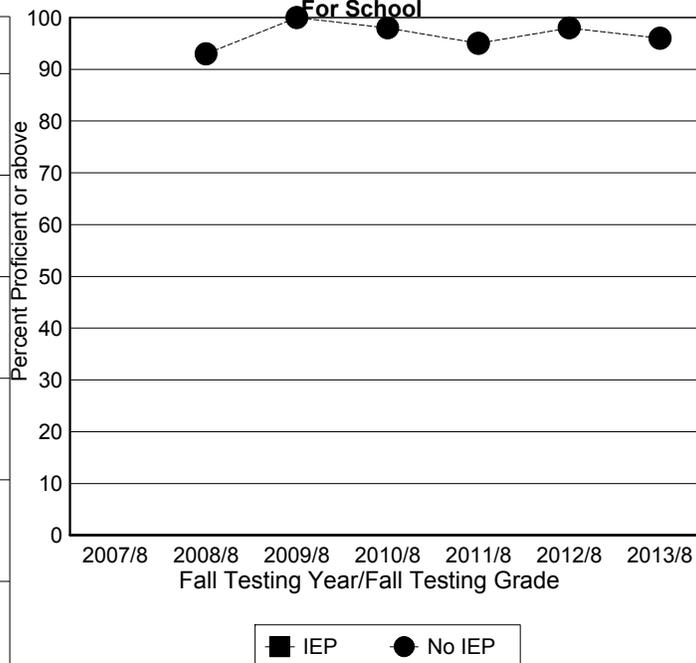
Fall NECAP results for students who attended this School during the academic year prior to the year reported. Grade is fall testing grade.

#### Individualized Education Plan

##### Teaching Year Results

Line 1: Percent Proficient or above, Line 2: Avg Scaled Score, Line 3: Number Tested

Fall test year/ fall grade		2007/8	2008/8	2009/8	2010/8	2011/8	2012/8	2013/8
IEP	School	0 0	0	1	0	2	1	0
	District	0 0	0	1	0	2	1	0
	State	17% 830 2,526	22% 833 2,539	23% 832 2,510	24% 833 2,421	24% 834 2,424	23% 832 2,284	20% 832 2,248
No IEP	School	0 0	93% 856 15	100% 855 20	98% 856 45	95% 854 62	98% 856 65	96% 853 100
	District	0 0	93% 856 15	100% 855 20	98% 856 45	95% 854 62	98% 856 65	96% 853 100
	State	66% 843 13,554	73% 845 13,116	74% 845 12,879	73% 845 12,787	77% 846 12,538	76% 846 12,272	73% 845 12,233



#### Fall Testing Grade: 8 (Grade of Instruction: 7 )

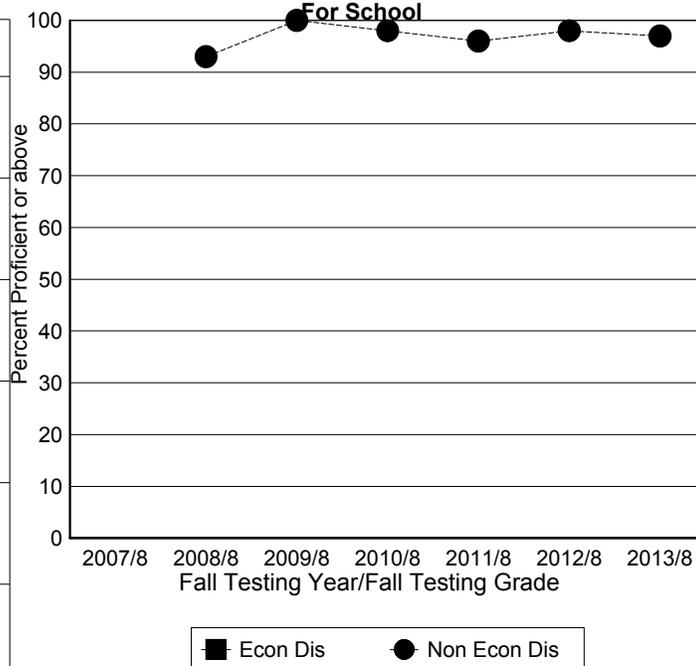
Fall NECAP results for students who attended this School during the academic year prior to the year reported. Grade is fall testing grade.

#### Econ. Disadvantage Status

##### Teaching Year Results

Line 1: Percent Proficient or above, Line 2: Avg Scaled Score, Line 3: Number Tested

Fall test year/ fall grade		2007/8	2008/8	2009/8	2010/8	2011/8	2012/8	2013/8
Econ Dis	School	0 0	0	0	0	0	0	1
	District	0 0	0	0	0	0	0	1
	State	36% 836 2,904	44% 837 3,031	44% 837 3,175	44% 838 3,566	48% 839 3,780	49% 839 3,831	46% 838 3,871
Non Econ Dis	School	0 0	93% 856 15	100% 856 21	98% 856 45	96% 853 64	98% 856 66	97% 853 99
	District	0 0	93% 856 15	100% 856 21	98% 856 45	96% 853 64	98% 856 66	97% 853 99
	State	64% 843 13,176	70% 844 12,624	71% 845 12,214	71% 845 11,642	74% 846 11,182	74% 845 10,725	71% 845 10,610



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## Math Teaching Year report for School

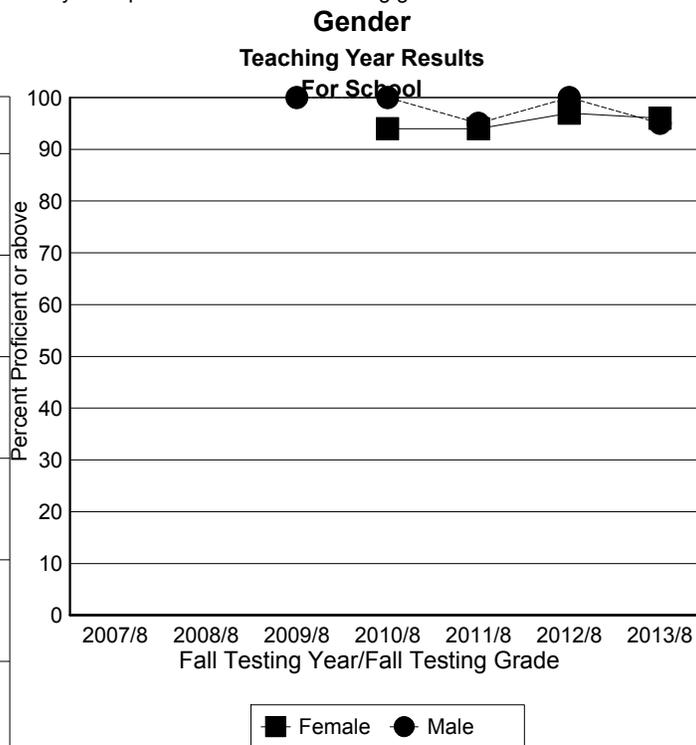
### Academy for Sci & Design-M-28580-Academy for Science and Design

#### Fall Testing Grade: 8 (Grade of Instruction: 7 )

Fall NECAP results for students who attended this School during the academic year prior to the year reported. Grade is fall testing grade.

Line 1: Percent Proficient or above, Line 2: Avg Scaled Score, Line 3: Number Tested

Fall test year/ fall grade		2007/8	2008/8	2009/8	2010/8	2011/8	2012/8	2013/8
Female	School	0 0	6	7	94% 854 16	94% 855 19	97% 858 30	96% 854 31
	District	0 0	6	7	94% 854 16	94% 855 19	97% 858 30	96% 854 31
	State	58% 841 7,785	65% 843 7,611	65% 843 7,356	65% 843 7,397	70% 844 7,254	69% 844 7,020	67% 844 6,852
Male	School	0 0	9	100% 856 14	100% 857 29	95% 853 45	100% 855 36	95% 853 69
	District	0 0	9	100% 856 14	100% 857 29	95% 853 45	100% 855 36	95% 853 69
	State	59% 841 8,294	64% 842 8,044	66% 843 8,033	66% 843 7,811	67% 844 7,708	66% 843 7,536	62% 843 7,629

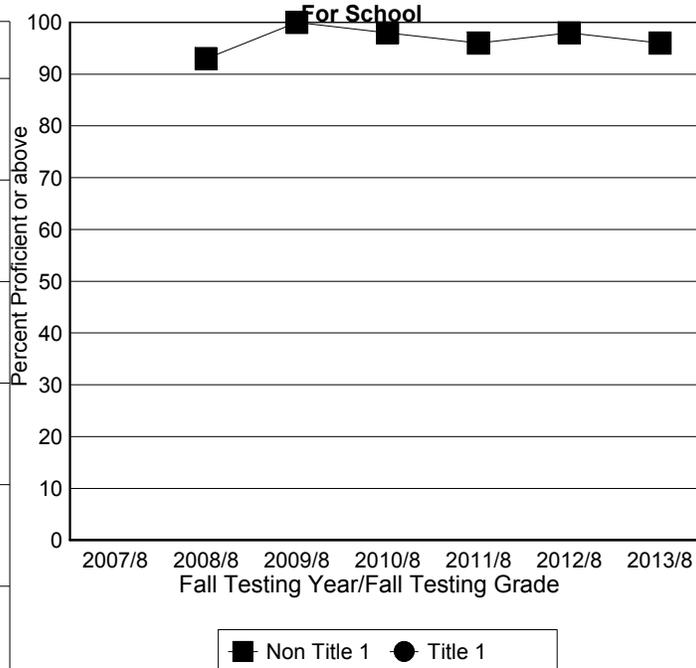


#### Fall Testing Grade: 8 (Grade of Instruction: 7 )

Fall NECAP results for students who attended this School during the academic year prior to the year reported. Grade is fall testing grade.

Line 1: Percent Proficient or above, Line 2: Avg Scaled Score, Line 3: Number Tested

Fall test year/ fall grade		2007/8	2008/8	2009/8	2010/8	2011/8	2012/8	2013/8
Non Title 1	School	0 0	93% 856 15	100% 856 21	98% 856 45	96% 853 64	98% 856 66	96% 853 100
	District	0 0	93% 856 15	100% 856 21	98% 856 45	96% 853 64	98% 856 66	96% 853 100
	State	58% 841 15,952	65% 843 15,442	66% 843 15,217	66% 843 14,908	68% 844 14,492	68% 844 14,125	65% 843 14,170
Title 1	School	0 0	0	0	0	0	0	0
	District	0 0	0	0	0	0	0	0
	State	24% 836 128	29% 836 213	37% 838 172	33% 837 300	42% 838 470	46% 839 431	40% 838 311



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# GAP analysis for NECAP Percent Proficient or above by Program

## Math Teaching Year report for School

### Academy for Sci & Design-M-28580-Academy for Science and Design

#### Fall Testing Grade: 7 (Grade of Instruction: 6 )

Fall NECAP results for students who attended this School during the academic year prior to the year reported. Grade is fall testing grade.

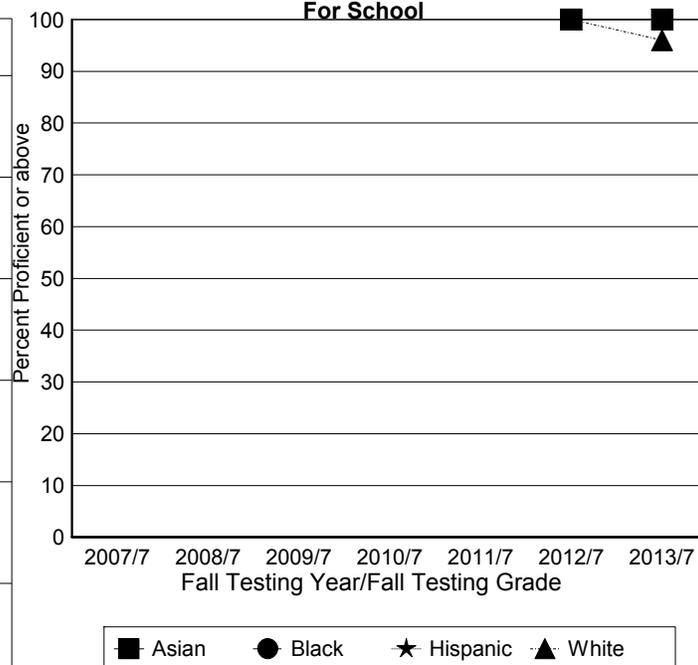
#### Primary Race/ Ethnicity

Line 1: Percent Proficient or above, Line 2: Avg Scaled Score, Line 3: Number Tested

#### Teaching Year Results

#### For School

Fall test year/ fall grade		2007/7	2008/7	2009/7	2010/7	2011/7	2012/7	2013/7
Asian	School	0 0	0 0	0	0 0	0 0	100% 760 19	100% 762 42
	District	0 0	0 0	0	0 0	0 0	100% 760 19	100% 762 42
	State	77% 748 330	76% 748 341	75% 748 349	74% 747 364	75% 748 379	83% 750 393	81% 750 431
Black	School	0 0	0 0	0	0 0	0 0	1	1
	District	0 0	0 0	0	0 0	0 0	1	1
	State	36% 735 298	40% 737 328	36% 736 332	35% 735 335	45% 737 270	43% 737 285	44% 738 266
Hispanic	School	0 0	0 0	0	0 0	0 0	0	0
	District	0 0	0 0	0	0 0	0 0	0	0
	State	38% 737 436	37% 736 481	41% 737 493	41% 737 619	43% 738 608	42% 737 630	43% 738 638
White	School	0 0	0 0	1	0 0	0 0	100% 755 25	96% 754 50
	District	0 0	0 0	1	0 0	0 0	100% 755 25	96% 754 50
	State	63% 743 14,527	67% 744 14,071	68% 744 13,871	69% 745 13,451	69% 745 13,155	71% 745 12,952	69% 745 12,589



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Fall NECAP results for students who attended this School during the academic year prior to the year reported. Grade is fall testing grade.

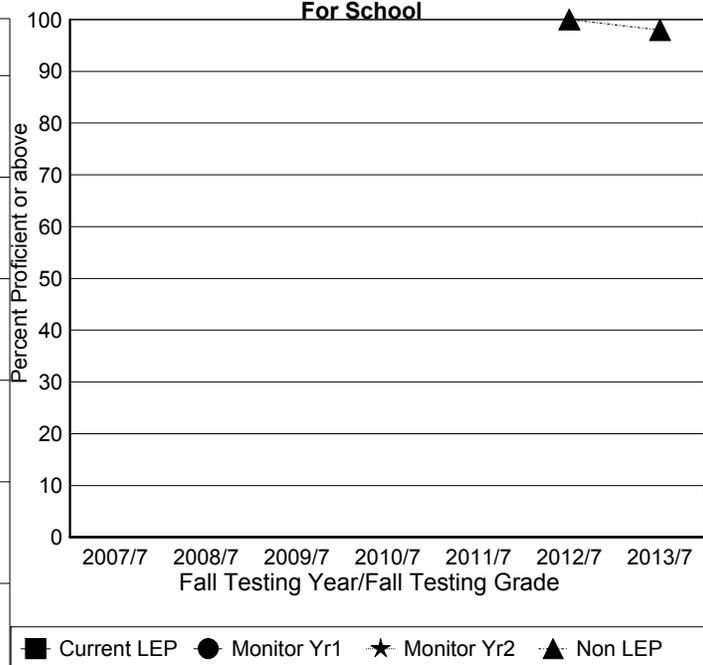
#### Limited English Proficiency

#### Teaching Year Results

#### For School

Line 1: Percent Proficient or above, Line 2: Avg Scaled Score, Line 3: Number Tested

Fall test year/ fall grade		2007/7	2008/7	2009/7	2010/7	2011/7	2012/7	2013/7
Current LEP	School	0 0						
	District	0 0						
	State	<b>22%</b> 730 185	<b>20%</b> 731 246	<b>21%</b> 731 247	<b>18%</b> 728 298	<b>22%</b> 731 298	<b>18%</b> 729 255	<b>15%</b> 728 231
Monitor Yr1	School	0 0						
	District	0 0						
	State	<b>42%</b> 740 35	<b>79%</b> 747 24	<b>58%</b> 741 33	<b>51%</b> 741 33	<b>62%</b> 745 32	<b>75%</b> 743 31	<b>63%</b> 742 27
Monitor Yr2	School	0 0						
	District	0 0						
	State	<b>42%</b> 741 36	<b>54%</b> 741 33	<b>65%</b> 743 37	<b>67%</b> 745 36	<b>48%</b> 740 63	<b>43%</b> 740 79	<b>64%</b> 741 60
Non LEP	School	0 0	0 0	1 1	0 0	0 0	<b>100%</b> 757 45	<b>98%</b> 758 93
	District	0 0	0 0	1 1	0 0	0 0	<b>100%</b> 757 45	<b>98%</b> 758 93
	State	<b>63%</b> 743 15,419	<b>66%</b> 744 15,009	<b>67%</b> 744 14,872	<b>68%</b> 744 14,644	<b>69%</b> 745 14,261	<b>70%</b> 745 14,144	<b>69%</b> 745 13,880



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Fall NECAP results for students who attended this School during the academic year prior to the year reported. Grade is fall testing grade.

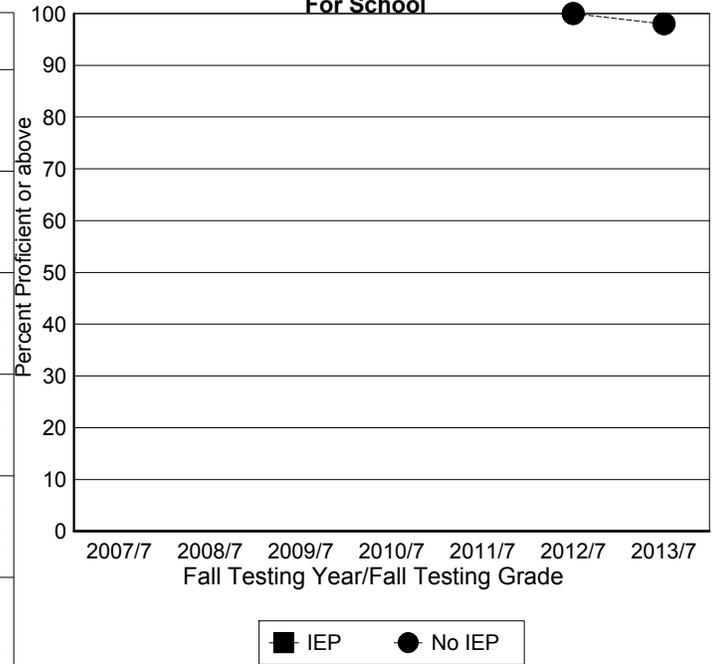
#### Individualized Education Plan

##### Teaching Year Results

##### For School

Line 1: Percent Proficient or above, Line 2: Avg Scaled Score, Line 3: Number Tested

Fall test year/ fall grade		2007/7	2008/7	2009/7	2010/7	2011/7	2012/7	2013/7
IEP	School	0 0	0 0	0 0	0 0	0 0	0 0	1
	District	0 0	0 0	0 0	0 0	0 0	0 0	1
	State	23% 732 2,577	24% 732 2,475	25% 733 2,488	24% 733 2,395	26% 733 2,305	25% 733 2,250	24% 733 2,158
No IEP	School	0 0	0 0	1 1	0 0	0 0	100% 757 45	98% 758 92
	District	0 0	0 0	1 1	0 0	0 0	100% 757 45	98% 758 92
	State	70% 745 13,098	73% 746 12,837	74% 746 12,701	75% 746 12,616	76% 747 12,349	77% 747 12,259	77% 747 12,040



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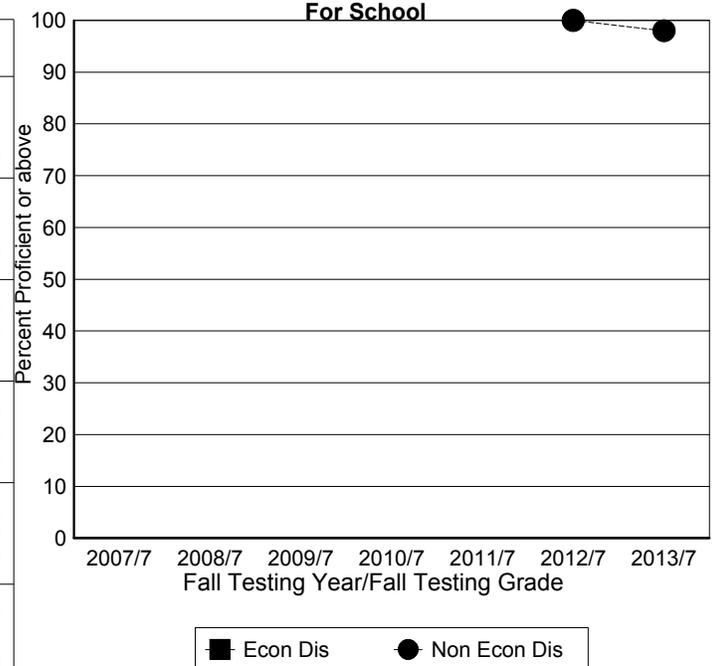
#### Econ. Disadvantage Status

##### Teaching Year Results

##### For School

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Fall test year/ fall grade		2007/7	2008/7	2009/7	2010/7	2011/7	2012/7	2013/7
Econ Dis	School	0 0	0 0	0 0	0 0	0 0	0 0	0
	District	0 0	0 0	0 0	0 0	0 0	0 0	0
	State	41% 737 3,056	43% 738 3,048	46% 738 3,192	47% 739 3,718	49% 739 3,817	52% 740 3,937	50% 739 3,875
Non Econ Dis	School	0 0	0 0	1 1	0 0	0 0	100% 757 45	98% 758 93
	District	0 0	0 0	1 1	0 0	0 0	100% 757 45	98% 758 93
	State	68% 744 12,619	71% 745 12,264	72% 745 11,997	74% 746 11,293	75% 747 10,837	75% 747 10,572	76% 747 10,323



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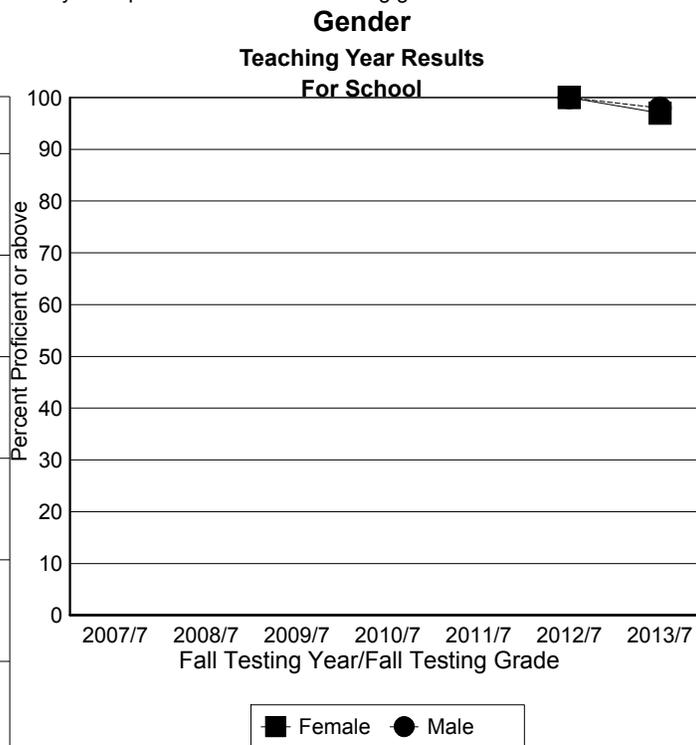
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Fall test year/ fall grade		2007/7	2008/7	2009/7	2010/7	2011/7	2012/7	2013/7
Female	School	0 0	0 0	1	0 0	0 0	100% 758 13	97% 756 31
	District	0 0	0 0	1	0 0	0 0	100% 758 13	97% 756 31
	State	63% 743 7,608	66% 744 7,337	66% 744 7,398	66% 744 7,298	68% 745 7,067	70% 745 6,861	71% 745 6,901
Male	School	0 0	0 0	0	0 0	0 0	100% 757 32	98% 759 62
	District	0 0	0 0	0	0 0	0 0	100% 757 32	98% 759 62
	State	63% 743 8,067	66% 744 7,975	66% 744 7,791	67% 744 7,713	68% 745 7,587	67% 745 7,647	67% 744 7,297

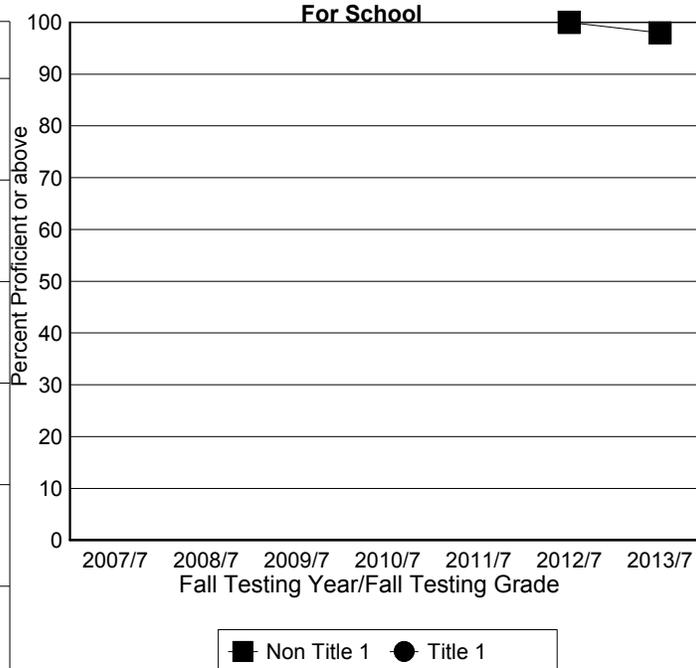


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Line 1: Percent Proficient or above, Line 2: Avg Scaled Score, Line 3: Number Tested

Fall test year/ fall grade		2007/7	2008/7	2009/7	2010/7	2011/7	2012/7	2013/7
Non Title 1	School	0 0	0 0	1	0 0	0 0	100% 757 45	98% 758 93
	District	0 0	0 0	1	0 0	0 0	100% 757 45	98% 758 93
	State	63% 743 15,390	66% 744 14,874	67% 744 14,727	68% 744 14,363	70% 745 13,872	70% 745 13,766	69% 745 13,640
Title 1	School	0 0	0 0	0	0 0	0 0	0 0	0 0
	District	0 0	0 0	0	0 0	0 0	0 0	0 0
	State	40% 737 285	42% 739 438	44% 738 462	48% 740 648	46% 739 782	54% 741 743	54% 742 558



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