

**SUMMIT ACADEMY NORTH  
MIDDLE SCHOOL (TitleI)**

[Explain AYP](#)

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# School Report Card - Achievement Change

Student Achievement Change measures how much a school has improved in student achievement and how well that rate of improvement lines up with state objectives for improvement.

Content Area / Grade Level	Year	% Proficient				
<b>Reading</b>						
Middle School	2011	78.72%				
	2010	85.15%				
	2009	88.89%				
	2008	64.29%				
<b>Improvement Rate</b>		<b>Actual</b>	<b>Predict</b>	<b>Difference</b>	<b>Adjustment</b>	<b>Adjust Score</b>
		78.72%	85.16%	-6.44%	-10%	75.1%
<b>Content Area Average Adjusted Score</b>						75.1%
<b>Mathematics</b>						
Middle School	2011	70.69%				
	2010	70.91%				
	2009	72.82%				
	2008	65.63%				
<b>Improvement Rate</b>		<b>Actual</b>	<b>Predict</b>	<b>Difference</b>	<b>Adjustment</b>	<b>Adjust Score</b>
		70.69%	75.58%	-4.89%	0%	97.9%
<b>Content Area Average Adjusted Score</b>						97.9%
<b>Science</b>						
Middle School	2011	78.45%				
	2010	80.00%				
	2009	71.84%				
	2008	75.00%				
<b>Improvement Rate</b>		<b>Actual</b>	<b>Predict</b>	<b>Difference</b>	<b>Adjustment</b>	<b>Adjust Score</b>

	78.45%	77.48%	0.97%	0%	75.4%
<b>Content Area Average Adjusted Score</b>	<b>75.4%</b>				
<b>Social Studies</b>					
<b>Middle School</b>	2011	81.08%			
	2010	74.14%			
	2009	61.29%			
	2008	76.53%			
<b>Improvement Rate</b>	<b>Actual</b>	<b>Predict</b>	<b>Difference</b>	<b>Adjustment</b>	<b>Adjust Score</b>
	81.08%	72.28%	8.8%	10%	79.9%
<b>Content Area Average Adjusted Score</b>	<b>79.9%</b>				

For elementary and middle schools, multiple linear regression has been used to predict each school's 2010-11 percent proficient based on the school's data from 2008-09, 2009-10, and 2010-11. A prediction has been made for each content area and grade level that was tested in previous years. The prediction is compared to the school's actual 2009-10 percent proficient. This method will allow the determination of an Achievement Change component, even across assessments that are not comparable. The school's achievement score in that content area is adjusted based on whether the school exceeds or does not meet the prediction.

- [More Explanation of Achievement Change](#)
- [List of Reports for Summit Academy North Middle School](#)
- Summit Academy North Middle School [Report Card](#)

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