



# NO CHILD LEFT BEHIND ADEQUATE YEARLY PROGRESS REPORT - 2008

July 30, 2008

## Bryan Station Traditional Magnet MS Fayette County

Grades: 06-08

Code: 165030

### Met 16 out of 16 target goals (100.0 percent)

**Title I: No**  
**Made Overall AYP: Yes**

Under the federal No Child Left Behind Act a school/district must make 100 percent of its target goals in order to qualify as having made Adequate Yearly Progress (AYP).

Student Group*	Met Annual Measurable Objective		Met Participation Rate	Other Academic Indicator**
	Reading	Mathematics		
All Students	Yes	Yes	Yes	Yes
White (Non-Hispanic)	Yes	Yes	Yes	
African-American	Yes	Yes	Yes	
Hispanic	n/a	n/a	n/a	
Asian	n/a	n/a	n/a	
Limited English Proficiency	n/a	n/a	n/a	
Free/Reduced Lunch	Yes	Yes	Yes	
With Disability	Safe***	Yes	Yes	

For other measures of school progress see Commonwealth Accountability Testing System (CATS) results at: <http://www.education.ky.gov/>

\* If a student group is listed as n/a in the chart, it means there were not enough students in that group at this school to get a valid score for AYP purposes. Each student is included in the "All Students" group.

\*\*For elementary and middle schools, the "Other Academic Indicator" is the overall CATS 2007 midpoint Classification, which covers the other content areas as well as reading and mathematics. For high schools the Other Academic Indicator is the Graduation Rate. The Other Academic Indicator for schools with middle and high school grades is both the CATS 2007 midpoint Classification and the Graduation Rate.

\*\*\*If a subpopulation doesn't meet its Annual Measurable Objective, it can still be in "Safe Harbor" and considered to have made AYP if:

- The school reduced by at least 10% the number of students in the subpopulation who are not proficient, and
- That subpopulation meets the criteria for demonstrating improvement on the Academic Index.





**Federal Accountability  
No Child Left Behind (NCLB)  
Adequate Yearly Progress Report - 2008  
Based on CATS Results**

School: Bryan Station Traditional Magnet MS  
District: Fayette County  
Code: 165030  
Title I: No

Testing Year	Annual Measurable Objective (AMO)		Adequate Yearly Progress (AYP) Summary			Consequences	
	Reading	Mathematics	Reading	Mathematics	Overall AYP	NCLB Tier	School Year
2001-02	45.60	16.49	N/A	N/A	N/A		2002-03
2002-03	45.60	16.49	No	No	No		2003-04
2003-04	45.60	16.49	No	No	No	N/A	2004-05
2004-05	52.40	26.93	Yes	Yes	Yes	N/A	2005-06
2005-06	52.40	26.93	No	No	No		2006-07
2006-07	52.40	26.93	No	No	No	1	2007-08
2007-08	59.20	37.37	Yes	Yes	Yes	N/A	2008-09
2008-09	66.00	47.81					2009-10
2009-10	72.80	58.25					2010-11
2010-11	79.60	68.68					2011-12
2011-12	86.40	79.12					2012-13
2012-13	93.20	89.56					2013-14
2013-14	100.00	100.00					2014-15

**No Child Left Behind Improvement School or District**

A school or district that does not make AYP for two consecutive years in the same content area, reading or mathematics, is considered a No Child Left Behind Improvement School or District. A series of consequences (called "Tiers") is required of NCLB Improvement Schools for each subsequent year the school or district does not make overall AYP. Tier 1 of consequences begins after 2 consecutive years of not making AYP in the same content area.

**NCLB Consequences**

- Tier 1** of Consequences (2 years not making AYP): School choice, and write or revise school plan.
- Tier 2** of Consequences (3 years not making AYP): Continue school choice, revise school plan, and offer supplemental services.
- Tier 3** of Consequences (4 years not making AYP): Continue school choice, revise school plan, continue supplemental services and implement corrective action.
- Tier 4** of Consequences (5 years not making AYP): Continue school choice, revise school plan, continue supplemental services, continue corrective action, and write a plan for Alternative Governance.
- Tier 5** of Consequences (6 years not making AYP): Continue school choice, revise school plan, continue supplemental services, continue corrective action, and implement Alternative Governance.

**NOTE:** Additional years in Tier 5 are indicated with a hyphen and number after then number 5 (i.e., 5-2 or 5-3).

**Other Academic Indicator**

For elementary and middle schools, meeting the requirement for the Other Academic Indicator is defined as a:

- school classification of any category of Progressing or Meets Goal in the CATS 2007 midpoint Classification, **OR**
- school in the Assistance category which demonstrates growth in the accountability index at or above the state average for the specific grade-level configuration.

NCLB improvement on Graduation Rate means a Graduation Rate that:

- is equal to or greater than the corresponding annual goal, **OR**
- exceeds that of the prior year.

The application of the CATS 2007 midpoint Classification and the Graduation Rate as the NCLB "Other Academic Indicator" is lagged one year.

**Safe Harbor (Denoted by "Safe")**

A school or district that has not met the reading or mathematics AMO, is considered to have met the objective in reading or mathematics if the school or district:

- a) reduces its percent of total students or subpopulation(s) (whichever group(s) did not meet the reading or mathematics annual measurable objective), scoring below proficient by 10%; **AND**
- b) students in the same population or subpopulation(s) meet the criteria for demonstrating improvement on the Academic Index.

The above table displays a summary of AYP decisions for reading, mathematics, and overall; and information about consequences.

**Adequate Yearly Progress (AYP)**

AYP is the term used in the federal No Child Left Behind (NCLB) Act to categorize whether a school or school district has met federal accountability requirements. Three components combine to determine whether a school or school district achieves AYP:

1. Annual Measurable Objectives (AMO) in reading and mathematics,
2. Participation Rate, and
3. Other Academic Indicator.

The other academic indicator differs depending on the grade level of the school. The other academic indicator for elementary and middle schools is the CATS 2007 midpoint Classification and for high schools it is the graduation rate.

To make AYP in **reading**, a school/district and each subpopulation of sufficient size must: 1) meet the AMO for reading, 2) have at least a 95% Participation Rate, AND 3) the school/district as a whole must meet the requirement of the Other Academic Indicator.

To make AYP in **mathematics**, a school/district and each subpopulation of sufficient size must: 1) meet the AMO for mathematics, 2) have at least a 95% Participation Rate, AND 3) the school/district as a whole must meet the requirement of the Other Academic Indicator.

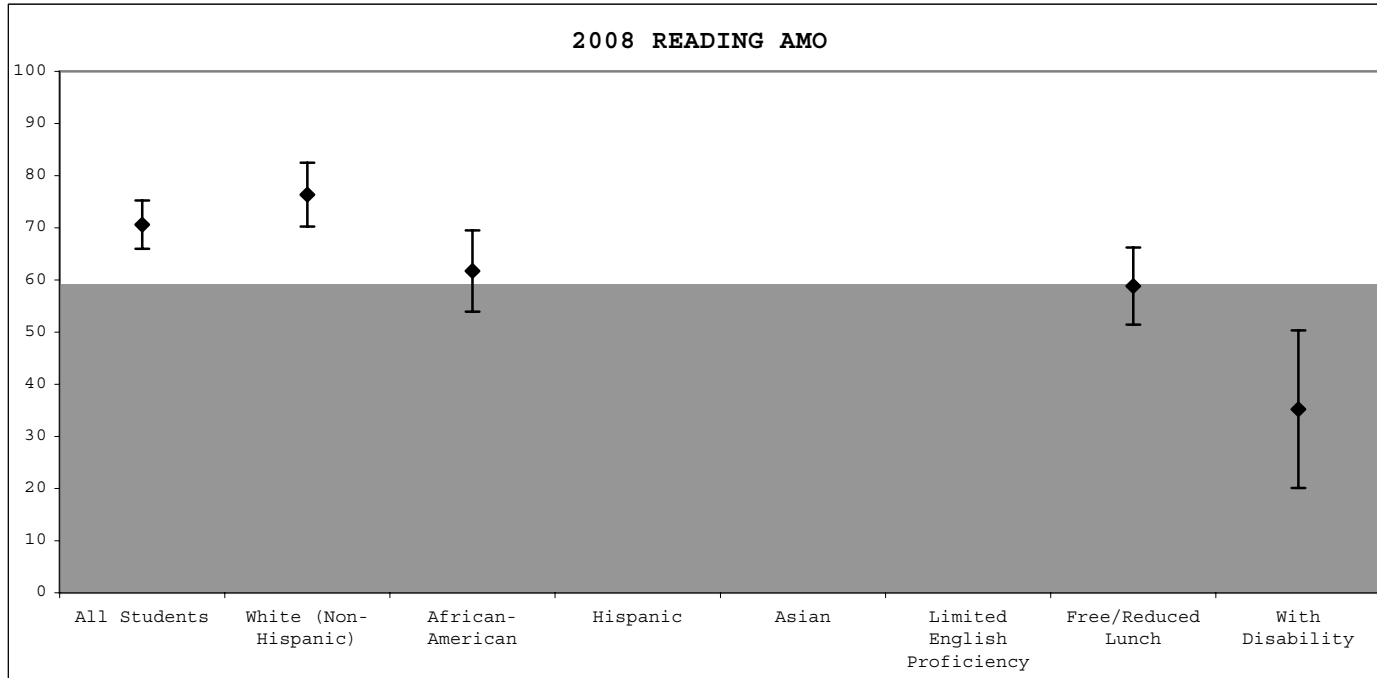
For schools or districts that contain elementary, middle, and high school levels both the CATS 2007 midpoint Classification and Graduation Rate are used for the Other Academic Indicator. The school or district receives a yes or no in the overall AYP category based on whether a school/district has made AYP in reading and in mathematics.

*It is important to note that if a school or district does not meet the requirement of the Accountability Index at the elementary and middle school levels and/or graduation rate at the high school level, or did not test at least 95% of all enrolled students and each subpopulation of sufficient size, the school is considered to have missed its AYP in both reading and mathematics.*



**Federal Accountability  
No Child Left Behind (NCLB)  
Adequate Yearly Progress Report - 2008  
Based on CATS Results**

School: Bryan Station Traditional Magnet MS  
District: Fayette County



	Reading AMO		Participation Rate		Other Academic Indicator(s)		
	2007	2008	2008		Above Assistance	Graduation Rate	
	% Proficient	% Proficient (Low, High)	No. Students	Percentage	2007 (sch, state)	2006	2007
All Students	67.41	70.60 ( 65.97, 75.23)	656	100	Yes ( 4.2, 8.2)	N/A	N/A
White (Non-Hispanic)	73.84	76.35 ( 70.24, 82.46)	325	100	Denote: x - Below AYP Target		
African-American	55.74	61.71 ( 53.91, 69.51)	267	100	s - Safe Harbor		
Hispanic			33		* - 15% of Population		
Asian			3		c - Combined LEP		
Limited English Proficiency					i - Improving		
Free/Reduced Lunch	54.55	58.82 ( 51.42, 66.22)	290	100	2 - Two Year Average		
With Disability	27.94	35.21 ( 20.09, 50.33)	68	100			

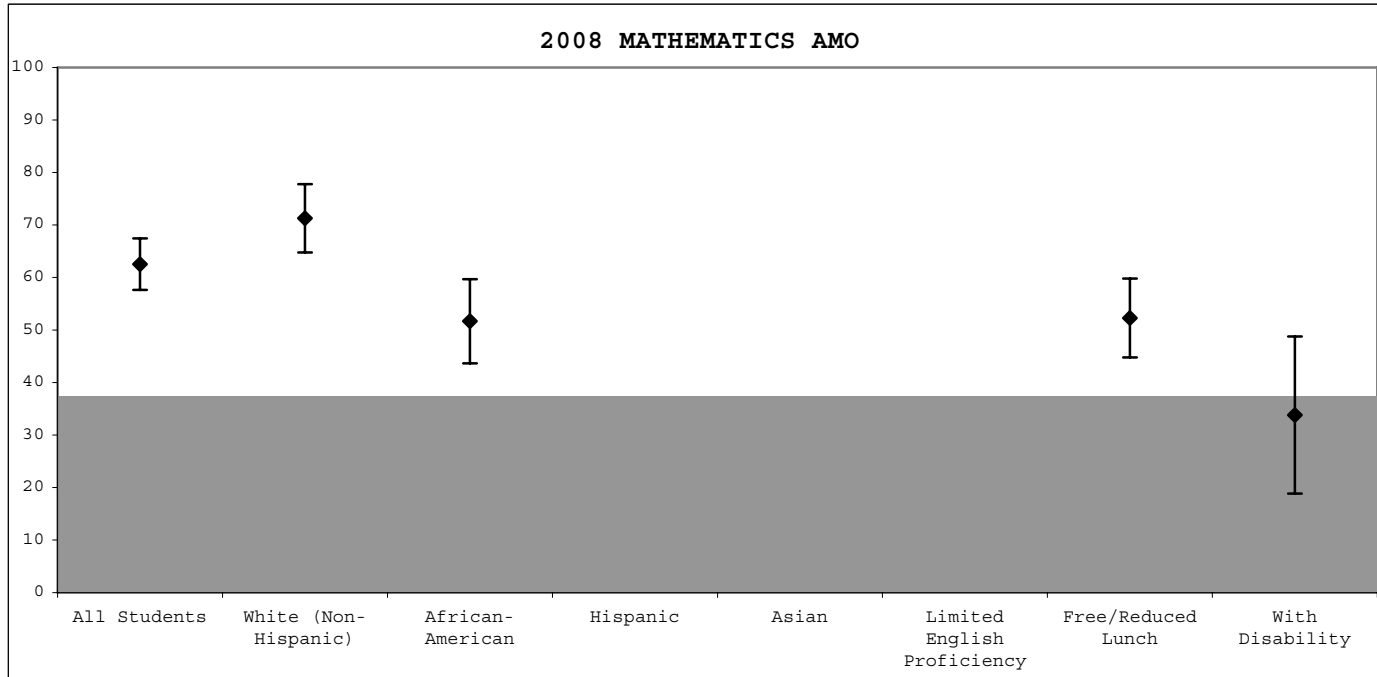
- The graph above presents the 2008 percentage of students at or above proficiency with a 99% confidence interval.
- The top of the shaded area of the graph indicates the 2008 Annual Measurable Objective (AMO) target for reading.
- The 2008 percent proficient or above is presented in the table along with the low and high points of the confidence interval around the 2008 percentage.
- The areas highlighted in red indicate where Adequate Yearly Progress (AYP) was not made.
- Sufficient size for AMOs is: a) at least 10 students in the subpopulation in each grade where NCLB assessments are administered, AND b) at least 60 students in the subpopulation in these combined grades OR the number of students in the subpopulation is at least 15% of all students in these combined grades. (Accountable Students)
- Sufficient size for Participation is: a) at least 10 students in the subpopulation in each grade where NCLB assessments are administered, AND b) at least 60 students in the subpopulation in these combined grades. (Tested Students)

AMO Counts		2007		2008	
All Students	3rd				
	4th				
	5th				
	6th		208		254
	7th		202		232
	8th		216		184
	10th				
	11th				
	<b>Total</b>		<b>626</b>		<b>670</b>
White (Non-Hispanic)	3rd				
	4th				
	5th				
	6th		117		120
	7th		107		121
	8th		120		93
	10th				
	11th				
	<b>Total</b>		<b>344</b>		<b>334</b>
African-American	3rd				
	4th				
	5th				
	6th		73		103
	7th		77		90
	8th		85		76
	10th				
	11th				
	<b>Total</b>		<b>235</b>		<b>269</b>
Hispanic	3rd				
	4th				
	5th				
	6th		10		13
	7th		9		13
	8th		5		8
	10th				
	11th				
	<b>Total</b>		<b>24</b>		<b>34</b>
Asian	3rd				
	4th				
	5th				
	6th		1		2
	7th		1		1
	8th		1		0
	10th				
	11th				
	<b>Total</b>		<b>3</b>		<b>3</b>
Limited English Proficiency	3rd				
	4th				
	5th				
	6th		0		0
	7th		0		0
	8th		0		0
	10th				
	11th				
	<b>Total</b>		<b>0</b>		<b>0</b>
Free/ Reduced Lunch	3rd				
	4th				
	5th				
	6th		82		121
	7th		95		97
	8th		109		88
	10th				
	11th				
	<b>Total</b>		<b>286</b>		<b>306</b>
With Disability	3rd				
	4th				
	5th				
	6th		22		25
	7th		23		21
	8th		23		25
	10th				
	11th				
	<b>Total</b>		<b>68</b>		<b>71</b>



**Federal Accountability  
No Child Left Behind (NCLB)  
Adequate Yearly Progress Report - 2008  
Based on CATS Results**

School: Bryan Station Traditional Magnet MS  
District: Fayette County



	Mathematics AMO		Participation Rate		Other Academic Indicator(s)		
	2007	2008	2008		Above Assistance	Graduation Rate	
	% Proficient	% Proficient (Low, High)	No. Students	Percentage	2007 (sch, state)	2006	2007
All Students	47.60	62.54 ( 57.63, 67.45)	656	100	Yes ( 4.2, 8.2)	N/A	N/A
White (Non-Hispanic)	54.65	71.26 ( 64.75, 77.77)	325	100	Denote: x - Below AYP Target s - Safe Harbor * - 15% of Population c - Combined LEP i - Improving 2 - Two Year Average		
African-American	34.04	51.67 ( 43.65, 59.69)	267	100			
Hispanic			33				
Asian			3				
Limited English Proficiency							
Free/Reduced Lunch	35.31	52.29 ( 44.78, 59.80)	290	100			
With Disability	14.71	33.80 ( 18.83, 48.77)	68	100			

- The graph above presents the 2008 percentage of students at or above proficiency with a 99% confidence interval.
- The top of the shaded area of the graph indicates the 2008 Annual Measurable Objective (AMO) target for mathematics.
- The 2008 percent proficient or above is presented in the table along with the low and high points of the confidence interval around the 2008 percentage.
- The areas highlighted in red indicate where Adequate Yearly Progress (AYP) was not made.
- Sufficient size for AMOs is: a) at least 10 students in the subpopulation in each grade where NCLB assessments are administered, AND b) at least 60 students in the subpopulation in these combined grades OR the number of students in the subpopulation is at least 15% of all students in these combined grades. (Accountable Students)
- Sufficient size for Participation is: a) at least 10 students in the subpopulation in each grade where NCLB assessments are administered, AND b) at least 60 students in the subpopulation in these combined grades. (Tested Students)

AMO Counts		2007		2008	
All Students	3rd				
	4th				
	5th				
	6th		208		254
	7th		202		232
	8th		216		184
	10th				
	11th				
	Total		626		670
	White (Non-Hispanic)	3rd			
4th					
5th					
6th			117		120
7th			107		121
8th			120		93
10th					
11th					
Total			344		334
African-American		3rd			
	4th				
	5th				
	6th		73		103
	7th		77		90
	8th		85		76
	10th				
	11th				
	Total		235		269
	Hispanic	3rd			
4th					
5th					
6th			10		13
7th			9		13
8th			5		8
10th					
11th					
Total			24		34
Asian		3rd			
	4th				
	5th				
	6th		1		2
	7th		1		1
	8th		1		0
	10th				
	11th				
	Total		3		3
	Limited English Proficiency	3rd			
4th					
5th					
6th			0		0
7th			0		0
8th			0		0
10th					
11th					
Total			0		0
Free/ Reduced Lunch		3rd			
	4th				
	5th				
	6th		82		121
	7th		95		97
	8th		109		88
	10th				
	11th				
	Total		286		306
	With Disability	3rd			
4th					
5th					
6th			22		25
7th			23		21
8th			23		25
10th					
11th					
Total			68		71