State of Ohio Consolidated Application Accountability Workbook

for State Grants under Title IX, Part C, Section 9302 of the Elementary and Secondary Education Act (Public Law 107-110)

Original Submission: JANUARY 6, 2003 June 10, 2008, Amendments



U. S. Department of Education
Office of Elementary and Secondary Education
Washington, D.C. 20202

Summary of Amendments to Ohio's January 6, 2003, Accountability Workbook

Amendments Submitted August 27, 2003

Ohio Revised Code was amended by House Bill 3, which aligned Ohio statutory requirements with the assessment and accountability requirements of the *No Child Left Behind Act*. The following changes to Ohio's January 6, 2003, accountability workbook were included in House Bill 3, which became law on August 15, 2003. These changes were communicated to Secretary of Education Rod Paige on August 27, 2003.

- <u>Sections 1.1 and 1.2</u> The requirements for combining Ohio report card indicators, the performance index score, the growth calculation, and the federal AYP requirements to determine school building and district designations:
 - a) allow an Excellent or Effective school building or district to miss AYP for up to two years. If the building or district misses AYP for a third year, its designation drops to Continuous Improvement (Ohio Revised Code Section 3302.03(B)(1)(b)).
 - b) include a temporary growth calculation that will sunset once the measure of individual student achievement gains is implemented (House Bill 3, temporary law, Section16). Under the temporary growth calculation, a school building or district will move from Academic Emergency to Academic Watch or from Academic Watch to Continuous Improvement if its performance index score has improved each of the previous two years, with total improvement of at least ten points and at least three points improvement in the most recent year.
- <u>Section 1.3</u> Ohio Revised Code (Section 3301.0710(A)(2)) requires that the State Board determine at least five ranges of scores on each new achievement tests advanced, accelerated, proficient, basic, and limited. Proficient is the goal for AYP (Section 3302.01(H)). Ohio's contracts to develop tests have been amended to require the establishment of five ranges of scores (advanced, accelerated, proficient, basic, and limited) for each achievement test.
- <u>Section 1.6</u> The "School Building and District Recognition and Consequences" tables present the consequences that are identified in Ohio Revised Code (Section 3302.04). School choice and supplemental services are requirements for Title I funded school buildings only. All other consequences apply to each public school building and district in the state, regardless of whether it receives Title I funds.
- <u>Section 3.2</u> Consistent with instructions from United States Department of Education staff in the Office of Elementary and Secondary Education, Ohio includes the cumulative results of the October and May administrations of the third grade reading achievement test for purposes of AYP. Students who score proficient on either the October or May administration are counted as proficient for purposes of calculating AYP.
- <u>Section 5.3</u> Ohio Revised Code (Section 3302.01(I)(2)) requires compliance with federal statutes, rules, and regulations when it comes to counting students with disabilities as proficient through the use of an alternate assessment.
- <u>Section 5.4</u> –Ohio Revised Code (Section 3301.0711(C)(3)) requires that limited English proficient students be included in the statewide testing program and that each district shall annually assess the progress of limited English proficient students in learning English

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	School Building	Consequences
Year of Missing AYP	Year of School Improvement Status	What Happens
Year 1		
Year 2	1	Develop improvement plan. Offer school choice [Title I funded only]. School enters School Improvement Status.
Year 3	2	Offer supplemental services and school choice [Title I funded only]. School Improvement Status year 2.
Year 4	3	Continue to offer school choice and supplemental services [Title I funded only]. District takes one of the following steps: • Institute new curriculum • Decrease school management authority • Appoint an outside expert • Extend school year or day • Replace the principal and/or other key staff • Reorganize the administrative structure of the building School Improvement Status year 3.
Year 5	4	Continue to offer school choice and supplemental services [Title I funded only], and implement the steps initiated in Year 3 of School Improvement. Must develop a plan that includes at least one of the following. • Replace staff • Reopen as a charter school • Contract with a nonprofit or for-profit entity to operate the building • Turn operations over to the Department of Education School Improvement Status year 4.
Year 6	5	Continue actions taken and implement plan developed in Year 4 of School Improvement. Continue to offer school choice and supplemental services [Title I funded only]. School Improvement Status year 5.

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District Consequences						
Year of Missing AYP	Year of District Improvement Status	What Happens				
Year 1						
Year 2	1	Develop improvement plan. Notify parents of the reason for district identification and how they can participate in upgrading the quality of the district. District enters Improvement Status year 1.				
Year 3	2	No new consequences. District Improvement Status year 2.				
Year 4	3	State takes one of the following steps: Institute new curriculum Replace key district personnel Establish alternative governance for particular schools Appoint a receiver or trustee in place of the superintendent and the school board Withhold Title 1 funds District Improvement Status year 3.				
Year 5	4	Continue actions taken in the fourth year. No new consequences. District Improvement Status year 4.				
Year 6	5	State institutes a new corrective action (other than what was tried in the fifth year of missing AYP). District Improvement Status year 5.				

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Request for Exception Submitted January 22, 2004

<u>Section 5.3</u> – Consistent with Assistant Secretary for Elementary and Secondary Education Raymond Simon's May 20, 2004 letter, Ohio will limit the proportion of students who can count as proficient or higher in AYP calculations through an alternate assessment to 1.3 percent of the total students tested. Application of the cap of 1.3 percent to subsequent years is contingent on further United States Department of Education approval.

Amendments Submitted July 8, 2004

Section 4.1 —Beginning with 2003-04, the identification of districts for improvement status will be based on missing AYP in the same subject in all three grade spans — elementary (grades 3 – 5), middle (grades 6 – 8), and high school. This approach is consistent with *No Child Left Behind's* goal of successfully remediating subject performance deficiencies and will mitigate the potential for falsely inferring that a school district needs technical assistance to improve performance. If a district meets AYP in at least one of the three grade spans, it will not enter into (or advance in) improvement status. Ohio identified more than one-half of its school districts (317 of 609) as not making adequate yearly progress based on data from school year 2002-2003. All of Ohio's school districts encompass grades K through 12. Ohio has three grade spans for accountability purposes — K through 5, 6 through 8, and 9 through 12. Districts must meet AYP across all three grade span levels — K through 5, 6 through 8, and 9 through 12. Ohio believes that districts and schools should ensure that all students learn to high levels. A district that is only identified as struggling in one grade span level, however, does not need the intensity of technical assistance and resources as a district that fails AYP in all grade spans. Ohio's goal is to accurately identify only those districts that need additional technical assistance to improve performance.

<u>Section 5.4</u> – Limited English proficient students in their first year of enrollment in U.S. schools will be required to participate in testing, but their scores will not be included in calculations of proficiency for AYP or state accountability measures – consistent with the guidance published by Secretary Paige on February 19, 2004. Ohio will include in the LEP subgroup for purposes of the AYP proficiency calculation students who have exited the LEP program in the most recent two years, as allowed by the February 19, 2004, guidance.

<u>Section 10.1</u> – The calculation of participation rates for AYP purposes will use the higher of either the current year or a weighted two-year average to determine whether schools and districts meet the 95% participation requirement for reading and mathematics. Students with significant medical emergencies will be excluded from the participation rate calculation.

Amendments Submitted February 15, 2007

<u>Section 3.1, 3.2, 3.2a, 8.1 and 9.1</u> – Consistent with instructions from United States Department of Education staff in the Office of Elementary and Secondary Education, Ohio will use an AYP Proficiency Index to ensure that the AYP model can be applied to public schools with assessment data regardless of the grade configuration at the school.

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Amendments Submitted June 10, 2008

- <u>Sections 1.1 and 1.2</u> Beginning with the 2007-2008 school year, a Value Added Growth Calculation will replace the Temporary Growth Calculation to help determine some buildings' and all districts' designations. The calculation:
 - a) allows all Ohio districts and any buildings that have a configuration which includes at least one grade between four and eight to improve their designation by one rating as a result of making larger than expected student gains on their value added calculations for at least two consecutive years. As part of this calculation, a new rating called "Excellent with Distinction" has been created.
 - b) requires districts' and buildings' ratings to be diminished by one degree if they make smaller than expected gains on their value added composite scores for at least three consecutive years. This provision will first affect ratings beginning with the 2009 report card.
 - c) does not affect buildings with a grade configuration that does not include at least one grade between four and eight. Such buildings will continue to use the change in the Performance Index Score, which allows a school building to move from Academic Emergency to Academic Watch or from Academic Watch to Continuous Improvement if its performance index score has improved each of the previous two years, with total improvement of at least ten points and at least three points improvement in the most recent year.
- <u>Section 1.3</u> Typographical correction for the list of ranges of scores and update to language to be consistent with Ohio statutes.
- <u>Section 1.4</u> The testing date was changed to be consistent with Ohio statutes and updates to SEA website links.
- **Sections 1.5, 2.1, 2.3, 5.1, 9.2** Updates to SEA website links.
- <u>Section 2.2, 10.1, 10.2</u> The testing date was changed to be consistent with Ohio statutes.
- **Section 3.1** Typographical correction for the high school grade.
- <u>Section 3.2</u> Consistent with instructions from United States Department of Education staff in the Office of Elementary and Secondary Education, Ohio will incorporate an AYP growth calculation as an additional method of making AYP.
- <u>Section 3.2c</u> Consistent with instructions from United States Department of Education staff in the Office of Elementary and Secondary Education, Ohio has included a table of intermediate goals for students in elementary, middle and high schools to ensure that all students meet or exceed the proficient level of academic achievement in reading and mathematics by the 2013-14 school year. Additionally, the testing date was changed to be consistent with Ohio statutes.
- <u>Section 4.1</u> Updates were made to the grade span configuration to reflect the incorporation of statewide testing in grades 3 through 8, and grade 10.

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- <u>Section 5.2</u> Consistent with instructions from United States Department of Education staff in the Office of Elementary and Secondary Education, Ohio will incorporate an AYP growth calculation as an additional method of making AYP.
- <u>Section 5.4</u> Beginning with the 2007-2008 school year, Ohio will incorporate a uniform minimum subgroup size for all AYP proficiency calculations.
- <u>Section 6.1</u> The AYP proficiency calculations will now include a growth component and updates to the SEA website links
- <u>Section 7.1</u> Updates to provide additional details about Ohio's graduation rate for the purpose of determining whether buildings and districts make AYP.
- Section 8.1 The AYP proficiency calculations will now include a growth component.
- **Section 9.1** The AYP proficiency calculations will now include a growth component.

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Instructions for Completing Consolidated State Application Accountability Workbook

By January 31, 2003, States must complete and submit to the Department this Consolidated State Application Accountability Workbook. We understand that some of the critical elements for the key principles may still be under consideration and may not yet be final State policy by the January 31 due date. States that do not have final approval for some of these elements or that have not finalized a decision on these elements by January 31 should, when completing the Workbook, indicate the status of each element which is not yet official State policy and provide the anticipated date by which the proposed policy will become effective. In each of these cases, States must include a timeline of steps to complete to ensure that such elements are in place by May 1, 2003, and implemented during the 2002-2003 school year. By no later than May 1, 2003, States must submit to the Department final information for all sections of the Consolidated State Application Accountability Workbook.

Transmittal Instructions

To expedite the receipt of this Consolidated State Application Accountability Workbook, please send your submission via the Internet as a .doc file, pdf file, rtf or .txt file or provide the URL for the site where your submission is posted on the Internet. Send electronic submissions to conapp@ed.gov.

A State that submits only a paper submission should mail the submission by express courier to:

Celia Sims U.S. Department of Education 400 Maryland Ave., SW Room 3W300 Washington, D.C. 20202-6400 (202) 401-0113

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PART I: Summary of Required Elements for State Accountability Systems

Instructions

The following chart is an overview of States' implementation of the critical elements required for approval of their State accountability systems. States must provide detailed implementation information for each of these elements in Part II of this Consolidated State Application Accountability Workbook.

For each of the elements listed in the following chart, States should indicate the current implementation status in their State using the following legend:

- **F:** State has a final policy, approved by all the required entities in the State (e.g., State Board of Education, State Legislature), for implementing this element in its accountability system.
- P: State has a proposed policy for implementing this element in its accountability system, but must still receive approval by required entities in the State (e.g., State Board of Education, State Legislature).
- **W:** State is still working on formulating a policy to implement this element in its accountability system.

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Summary of Implementation Status for Required Elements of State Accountability Systems

	atus	State Accountability System Element						
Pri	inciple	1: All Schools						
Р	1.1	Accountability system includes all schools and districts in the state.						
Р	1.2	Accountability system holds all schools to the same criteria.						
Р	1.3	Accountability system incorporates the academic achievement standards.						
Р	1.4	Accountability system provides information in a timely manner.						
F	1.5	Accountability system includes report cards.						
Р	1.6	Accountability system includes rewards and sanctions.						
Pri	inciple :	2: All Students						
Р	2.1	The accountability system includes all students						
Р	2.2	The accountability system has a consistent definition of full academic year.						
Р	2.3	The accountability system properly includes <i>mobile students</i> .						
Pri	inciple	3: Method of AYP Determinations						
Р	3.1	Accountability system expects all student subgroups, public schools, and LEAs to reach proficiency by 2013-14.						
Р	3.2	Accountability system has a method for determining whether student subgroups, public schools, and LEAs made adequate yearly progress.						
Р	3.2a	Accountability system establishes a starting point.						
Р	3.2b	Accountability system establishes statewide annual measurable objectives.						
Р	3.2c	Accountability system establishes intermediate goals.						
Pri	inciple 4	4: Annual Decisions						
F	4.1	The accountability system determines annually the progress of schools and districts.						

STATUS Legend:

F – Final state policy
 P – Proposed policy, awaiting State approval
 W – Working to formulate policy

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Pri	inciple	5: Subgroup Accountability					
Р	5.1	The accountability system includes all the required student subgroups.					
Р	5.2	The accountability system holds schools and LEAs accountable for the progress of student subgroups.					
F	5.3	The accountability system includes students with disabilities.					
Р	5.4	The accountability system includes limited English proficient students.					
Р	5.5	The State has determined the minimum number of students sufficient to yield statistically reliable information for each purpose for which disaggregated data are used.					
F	5.6	The State has strategies to protect the privacy of individual students in reporting achievement results and in determining whether schools and LEAs are making adequate yearly progress on the basis of disaggregated subgroups.					
Pri	inciple	6: Based on Academic Assessments					
F	6.1	Accountability system is based primarily on academic assessments.					
Pri	inciple	7: Additional Indicators					
F	7.1	Accountability system includes graduation rate for high schools.					
F	7.2	Accountability system includes an additional academic indicator for elementary and middle schools.					
Р	7.3	Additional indicators are valid and reliable.					
Pri	inciple	8: Separate Decisions for Reading/Language Arts and Mathematics					
Р	8.1	Accountability system holds students, schools and districts separately accountable for reading/language arts and mathematics.					
Pri	inciple	9: System Validity and Reliability					
Р	9.1	Accountability system produces reliable decisions.					
Р	9.2	Accountability system produces valid decisions.					
Р	9.3	State has a plan for addressing changes in assessment and student population.					
Pri	inciple	10: Participation Rate					
Р	10.1	Accountability system has a means for calculating the <i>rate of participation</i> in the statewide assessment.					
Р	10.2	Accountability system has a means for applying the 95% assessment criteria to student subgroups and small schools.					

STATUS Legend:
F – Final policy
P – Proposed Policy, awaiting State approval
W– Working to formulate policy

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PART II: State Response and Activities for Meeting State Accountability System Requirements

Instructions

In Part II of this Workbook, States are to provide detailed information for each of the critical elements required for State accountability systems. States should answer the questions asked about each of the critical elements in the State's accountability system. States that do not have final approval for any of these elements or that have not finalized a decision on these elements by January 31, 2003, should, when completing this section of the Workbook, indicate the status of each element that is not yet official State policy and provide the anticipated date by which the proposed policy will become effective. In each of these cases, States must include a timeline of steps to complete to ensure that such elements are in place by May 1, 2003, and implemented during the 2002-2003 school year. By no later than May 1, 2003, States must submit to the Department final information for all sections of the Consolidated State Application Accountability Workbook.

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PRINCIPLE 1. A single statewide Accountability System applied to all public schools and LEAs.

CRITICAL ELEMENT	EXAMPLES FOR MEETING STATUTORY REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
1.1 How does the State Accountability System include every public school and LEA in the State?	Every public school and LEA is required to make adequate yearly progress and is included in the State Accountability System. State has a definition of "public school" and "LEA" for AYP accountability purposes. • The State Accountability System produces AYP decisions for all public schools, including public schools with variant grade configurations (e.g., K-12), public schools that serve special populations (e.g., alternative public schools, juvenile institutions, state public schools for the blind) and public charter schools. It also holds accountable public schools with no grades assessed (e.g., K-2).	A public school or LEA is not required to make adequate yearly progress and is not included in the State Accountability System. State policy systematically excludes certain public schools and/or LEAs.

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STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

Ohio has adopted a single statewide accountability system that is applied to all public school buildings and districts. Determinations of school district and school building designations are made on the basis of multiple measures - the proportion of Ohio report card indicators met, a performance index score, adequate yearly progress (AYP) as defined by federal statute, and a measure based on individual student achievement gains over time. Beginning in 2008, Ohio will incorporate the Value Added growth calculation that allows schools with at least one grade between four and eight and all districts to improve their designation by one rating category if they achieve larger than expected gains on their value added composite scores for at least two consecutive years. Buildings and districts can also have their designation affected by making or not making AYP. Such entities will not have their designation further affected by their value added composite scores. Beginning in 2009, districts and buildings will have their rating diminished by one rating category for making smaller than expected gains for at least three consecutive years. The change in Performance Index Score will continue to be used for buildings that do not meet the grade configuration described above. This calculation allows a school to move from Academic Emergency to Academic Watch or from Academic Watch to Continuous Improvement if its performance index score has improved each of the previous two years, with total improvement of at least ten points and at least three points improvement in the most recent year. Figure 1 provides an overview of the way in which the calculations are combined to determine each school building's and each school district's designation using Value Added.

Figure 1

Indicators Met		Performance Index Score		AYP Status	Preliminary Designation		Did the Preliminary Designation increase or		Preliminary Designation		Amount of Growth Using Value-Added Calculation	Final Designation																								
94% -	0		а	Met or			decrease based on the AYP			Above average growth for at least 2 consecutive years	Excellent with Distinction																									
100%	r	100 to 120	n d	Not Met	Excellent		Status?		Excellent	a n d	Below average growth for at least three consecutive years	Effective																								
							IF YES STOP				Otherwise no effect on rating	Excellent																								
75% - 93.9%	o r	90 to 99.9	a n	Met or Not Met	Effective	Effective	Effective	Effective		L	Effective	HERE				Above average growth for at least 2 consecutive years	Excellent																			
			a	Met			No additional change to		Effective	a n d	Below average growth for at least three consecutive years	Continuous Improvement																								
0% -	0		а				the designation				Otherwise no effect on rating	Effective																								
74.9%	r	0 to 89.9	n d	Met			can occur based on				Above average growth for at least 2 consecutive years	Effective																								
50% -					Continuous Improvement								the value added calculation	added		Continuous Improvement	a n d	Below average growth for at least three consecutive years	Academic Watch																	
74.9%	o r	80 to 89.9	a n d	Not Met			IF NO	↓ 				Otherwise no effect on rating	Continuous Improvement																							
							CONTINUE				Above average growth for at least 2 consecutive years	Continuous Improvement																								
31% - 49.9%	o r	70 to 79.9	a n	Not Met	Academic Watch														Academic Watch		Value- added <u>MAY</u>	added MAY	added MAY	added MAY	added MAY		added MAY	added MAY	ed <u>MAY</u>	added MAY	added MAY	added MAY	Academic n Watch d	n	Below average growth for at least three consecutive years	Academic Emergency
	Ċ		d		T d.o.		designation when it has	designation when it has	on			Otherwise no effect on rating	Academic Watch																							
0% - 30.9%	a n	0 to 69.9	a n	Not	Academic		not been changed by the AYP		Academic	а	Above average growth for at least 2 consecutive years	Academic Watch																								
30.9%	d	0 10 09.9	d	Met	Emergency		Status		Emergency	n d	Otherwise no effect on rating	Academic Emergency																								

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STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS (continued)

All public school buildings and districts are accountable for the performance of student subgroups – including major racial/ethnic subgroups, students with disabilities, limited English proficient students, and economically disadvantaged students – through the AYP determination, provided the subgroup meets the minimum group size requirement. Both Title I and non-Title I school buildings and districts are part of the single statewide accountability system.

For accountability purposes, school buildings that have no tested grades are linked with the school buildings into which their students feed. For example, where a kindergarten through grade two school building feeds into a grades three through six school building, the AYP determination for the grades three through six school building also applies to the feeder school building.

Section 3302.03(D)(1) of Ohio code requires that the Ohio Department of Education "issue annual report cards for each school district, each building within each district, and for the state as a whole."

"Where Students Statewide Assessment Scores Count" identifies Ohio's business rules for ensuring that all students are accounted for in Ohio's accountability system and can be found at the following website link:

http://www.ode.state.oh.us/GD/Templates/Pages/ODE/ODEDetail.aspx?Page=3&TopicRelationID=1266&Content=46929#12

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CRITICAL ELEMENT	EXAMPLES FOR MEETING STATUTORY REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
1.2 How are all public schools and LEAs held to the same criteria when making an AYP determination?	All public schools and LEAs are systematically judged on the basis of the same criteria when making an AYP determination.	Some public schools and LEAs are systematically judged on the basis of alternate criteria when making an AYP determination.
	If applicable, the AYP definition is integrated into the State Accountability System.	

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STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

Ohio has adopted a single statewide accountability system that will be applied to all public school buildings and districts. Determinations of school district and school building designations are made on the basis of multiple measures – the proportion of Ohio report card indicators met, a performance index score, adequate yearly progress (AYP) as defined by federal statute, and a measure based on individual student achievement gains over time. Beginning in 2008, Ohio will incorporate the Value Added growth calculation that allows schools with at least one grade between four and eight and all districts to improve their designation by one rating category if they achieve larger than expected gains on their value added composite scores for at least two consecutive years. With the 2009 report card, schools and districts that achieve smaller than expected gains for at least three consecutive years will see their rating diminished by one rating category. Figure 1 provides an overview of the way in which the calculations are combined to determine each school building's and each school district's designation using Value Added.

Figure 1

Indicators Met		Performance Index Score		AYP Status	Preliminary Designation		Did the Preliminary Designation increase or		Preliminary Designation		Amount of Growth Using Value-Added Calculation	Final Designation													
94% -	0		а	Met or			decrease based on the AYP				Above average growth for at least 2 consecutive years	Excellent with Distinction													
100%	r	100 to 120	n d	Not Met	Excellent		Status?		Excellent	a n d	Below average growth for at least three consecutive years	Effective													
			\vdash			ł	IF YES	1			Otherwise no effect on rating	Excellent													
75% - 93.9%	o r	90 to 99.9	a n d	Met or Not Met	Effective	STOP HERE No additional change to	lı	L	L	l١	ΙıΙ					Above average growth for at least 2 consecutive years	Excellent								
			a	wet			Effective	Effective	a n d	Below average growth for at least three consecutive years	Continuous Improvement														
0% -	,		а				the designation	Ш			Otherwise no effect on rating	Effective													
74.9%	r	0 to 89.9	n d	Met			can occur based on	can occur based on	can occur based on	1 ! 1		а	Above average growth for at least 2 consecutive years	Effective											
50% -			a		Continuous Improvement		the value added calculation		Continuous Improvement	n d	Below average growth for at least three consecutive years	Academic Watch													
74.9%	o r	80 to 89.9	n d	Not Met			IF NO				Otherwise no effect on rating	Continuous Improvement													
							CONTINUE				Above average growth for at least 2 consecutive years	Continuous Improvement													
31% - 49.9%	o r	70 to 79.9	a n											Not	Not	Academic Watch	c added !	Value- added <u>MAY</u>	added MAY	d MAY	Н	Academic	a n d	Below average growth for at least three consecutive years	Academic Emergency
	Ĺ		d		· · aton		designation when it has	when it has	designation	designation when it has	esignation hen it has				Otherwise no effect on rating	Academic Watch									
0% - 30.9%	a n	0 to 69.9	a	Not	Academic		changed by the AYP		Academic	а	Above average growth for at least 2 consecutive years	Academic Watch													
30.9%	d	0 10 69.9	d	Met	Emergency		Status					Emergency	n d	Otherwise no effect on rating	Academic Emergency										

All public school buildings and districts are accountable for the performance of student subgroups – including major racial/ethnic subgroups, students with disabilities, limited English proficient students, and economically disadvantaged students – through the AYP determination, provided the subgroup meets the minimum group size requirement. Both Title I and non-Title I school buildings and districts are part of the single statewide accountability system.

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CRITICAL ELEMENT	EXAMPLES FOR MEETING STATUTORY REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
1.3 Does the State have, at a minimum, a definition of basic, proficient and advanced student achievement levels in reading/language arts and mathematics?	State has defined three levels of student achievement: basic, proficient and advanced. Student achievement levels of proficient and advanced determine how well students are mastering the materials in the State's academic content standards; and the basic level of achievement provides complete information about the progress of lower-achieving students toward mastering the proficient and advanced levels.	Standards do not meet the legislated requirements.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

House Bill 3 requires that the State Board shall determine at least five ranges of scores on each state test – advanced, accelerated, proficient, basic, and limited levels of skill.

Ohio's contracts to develop tests have been amended to require the establishment of at least five ranges of scores (advanced, accelerated, proficient, basic, and limited) for each achievement test.

"Proficient" performance is defined in Ohio code as an end-of-grade expectation (Sections 3301.0710(A)(1) and 3313.608((B)(2)). School districts must provide students who score in the "limited" range with "prevention/intervention services in pertinent subject areas" (Section 3313.6012(B)) "commensurate with the student's test performance" (Section 3301.0711(D)). Students who score "limited" on the third grade reading test must be offered "intense remediation services" (Section 3313.608(B)(2)).

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¹ System of State achievement standards will be reviewed by the Standards and Assessments Peer Review. The Accountability Peer Review will determine that achievement levels are used in determining AYP.

CRITICAL ELEMENT	EXAMPLES FOR MEETING STATUTORY REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
1.4 How does the State provide accountability and adequate yearly progress decisions and information in a timely manner?	State provides decisions about adequate yearly progress in time for LEAs to implement the required provisions before the beginning of the next academic year. State allows enough time to notify parents about public school choice or supplemental educational service options, time for parents to make an informed decision, and time to implement public school choice and supplemental educational services.	Timeline does not provide sufficient time for LEAs to fulfill their responsibilities before the beginning of the next academic year.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

Ohio code specifies that tests be administered in March and May (Section 3301.0710(C)) and that "not later than sixty days after any administration of any test . . . the department shall send to each school district board a list of the individual test scores of all persons taking the test" (Section 3301.0711 (G)).

Ohio's contracts to develop tests include the following requirement: "Annually, for each administration the Contractor must develop, print, and distribute individual, classroom, school, district, and statewide reports within 60 days after each administration (30 days for the third grade reading achievement test)."

The FY03 EMIS Yearend Processing and ESEA Reporting Timeline http://www.ode.state.oh.us/GD/Templates/Pages/ODE/ODEDetail.aspx?Page=3&TopicRelationID=1281&Content=45873 provides the district reporting timeline. It is modified from previous years to ensure that all AYP determinations are verified and final by August 1, 2003.

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CRITICAL ELEMENT	EXAMPLES FOR MEETING STATUTORY REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
1.5 Does the State Accountability System produce an annual State Report Card?	The State Report Card includes all the required data elements [see Appendix A for the list of required data elements]. The State Report Card is available to the public at the beginning of the academic year. The State Report Card is accessible in languages of major populations in the State, to the extent possible. Assessment results and other academic indicators (including graduation rates) are reported by student subgroups	The State Report Card does not include all the required data elements. The State Report Card is not available to the public.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

Section 3302.03(D)(1) of Ohio code requires that the Ohio Department of Education "issue annual report cards for each school district, each building within each district, and for the state as a whole."

Section 3302.03(D)(3) requires disaggregations of data according to student characteristics, including race, ethnicity, gender, and economic disadvantage. In addition, Section 3302.03(D)(2)(h) specifically allows the Ohio Department of Education to "disaggregate data on student performance according to other categories that the department determines are appropriate."

The the site state report card is accessible via state web at http://www.ode.state.oh.us/GD/Templates/Pages/ODE/ODEDetail.aspx?page=3&TopicRelationID=116& ContentID=34744&Content=40553. In addition to disaggregations that are required by Ohio code, Ohio's report card includes disaggregations by disability status, English proficiency, and migrant status. Beginning with the 2002-03 report card, Ohio will include disaggregated results by economic disadvantage, percentage of students not tested, graduation and attendance rates disaggregated by subgroup, and teacher qualifications, including a comparison of qualifications for schools in the top and bottom quartiles by poverty.

The FY03 EMIS Yearend Processing and ESEA Reporting Timeline http://www.ode.state.oh.us/GD/Templates/Pages/ODE/ODEDetail.aspx?Page=3&TopicRelationID=1281&Content=45873 has been modified from previous years to ensure that the state report card is available to the public before the start of the next school year.

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CRITICAL ELEMENT	EXAMPLES FOR MEETING STATUTORY REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
1.6 How does the State Accountability System include rewards and sanctions for public schools and LEAs? ²	State uses one or more types of rewards and sanctions, where the criteria are: • Set by the State; • Based on adequate yearly progress decisions; and, • Applied uniformly across public schools and LEAs.	State does not implement rewards or sanctions for public schools and LEAs based on adequate yearly progress.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

The following "School Building and District Recognition and Consequences" tables present the consequences that are identified in Ohio Revised Code (Section 3302.04). School choice and supplemental services are requirements for Title I funded school buildings only. All other consequences apply to each public school building and district in the state, regardless of whether it receives Title I funds.

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² The state must provide rewards and sanctions for all public schools and LEAs for making adequate yearly progress, except that the State is not required to hold schools and LEAs not receiving Title I funds to the requirements of section 1116 of NCLB [§200.12(b)(40)].

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS (continued)

School Building Consequences		
Year of Missing AYP	Year of School Improvement Status	What Happens
Year 1		
Year 2	1	Develop improvement plan. Offer school choice [Title I funded only]. School enters School Improvement Status.
Year 3	2	Offer supplemental services and school choice [Title I funded only]. School Improvement Status year 2.
Year 4	3	Continue to offer school choice and supplemental services [Title I funded only]. District takes one of the following steps: Institute new curriculum Decrease school management authority Appoint an outside expert Extend school year or day Replace the principal and/or other key staff Reorganize the administrative structure of the building School Improvement Status year 3.
Year 5	4	Continue to offer school choice and supplemental services [Title I funded only], and implement the steps initiated in Year 3 of School Improvement. Must develop a plan that includes at least one of the following. • Replace staff • Reopen as a charter school • Contract with a nonprofit or for-profit entity to operate the building • Turn operations over to the Department of Education School Improvement Status year 4.
Year 6	5	Continue actions taken and implement plan developed in Year 4 of School Improvement. Continue to offer school choice and supplemental services [Title I funded only]. School Improvement Status year 5.

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STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS (continued)

District Consequences		
Year of Missing AYP	Year of District Improvement Status	What Happens
Year 1		
Year 2	1	Develop improvement plan. Notify parents of the reason for district identification and how they can participate in upgrading the quality of the district. District enters Improvement Status year 1.
Year 3	2	No new consequences. District Improvement Status year 2.
Year 4	3	State takes one of the following steps: Institute new curriculum Replace key district personnel Establish alternative governance for particular schools Appoint a receiver or trustee in place of the superintendent and the school board Withhold Title 1 funds District Improvement Status year 3.
Year 5	4	Continue actions taken in the fourth year. No new consequences. District Improvement Status year 4.
Year 6	5	State institutes a new corrective action (other than what was tried in the fifth year of missing AYP). District Improvement Status year 5.

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PRINCIPLE 2. All students are included in the State Accountability System.

CRITICAL ELEMENT	EXAMPLES FOR MEETING STATUTORY REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
2.1 How does the State Accountability System include all students in the State?	All students in the State are included in the State Accountability System. The definitions of "public school" and "LEA" account for all students enrolled in the public school district, regardless of program or type of public school.	Public school students exist in the State for whom the State Accountability System makes no provision.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

All public school students will be included in Ohio's accountability system and in the statewide AYP calculation. In cases in which the school building or district that serves a student's attendance area has a say in deciding to educate the student in another institution (e.g., the school building/district decided to place students with a particular disability in a school building other than the student's school of residence), the student will be counted at his/her neighborhood school building. In cases in which the school building or district that serves a student's attendance area had no say in deciding to educate the student in another institution (e.g., students who are placed by a court), the student will be counted at the educating institution. Ohio will create one statewide school district to account for all youth who are adjudicated for reasons of unruliness or delinquency (e.g., incarcerated youth and Department of Youth Services placement).

Ohio has developed a comprehensive set of business rules to ensure that each and every student is included in the accountability system and to determine where each student counts. These business rules are codified in the linked document:

http://www.ode.state.oh.us/GD/Templates/Pages/ODE/ODEDetail.aspx?Page=3&TopicRelationID=1266&Content=46929#12

For accountability purposes, school buildings that have no tested grades will be linked with the school buildings into which their students feed. For example, where a kindergarten through grade two school building feeds into a grades three through six school building, the AYP determinations for the grades three through six school building will also apply to the feeder school building.

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CRITICAL ELEMENT	EXAMPLES FOR MEETING STATUTORY REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
2.2 How does the State define "full academic year" for identifying students in AYP decisions?	The State has a definition of "full academic year" for determining which students are to be included in decisions about AYP. The definition of full academic year is consistent and applied statewide.	LEAs have varying definitions of "full academic year." The State's definition excludes students who must transfer from one district to another as they advance to the next grade. The definition of full academic year is not applied consistently.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

Full academic year is defined as continuous enrollment from the October enrollment accounting period through the March or May test administration. Student data provided during the October enrollment accounting period determines the allocation of state funds to each district.

A student attending the same school building from the October enrollment accounting period through the spring statewide test administration will be included when determining if the school building has made adequate yearly progress (AYP). A student attending the same district from the October enrollment accounting period through the spring statewide test administration will be included when determining if the district has made AYP. A student who attends more than one school building within a district during the school year is only included in determining if the district has met AYP standards. All Ohio students will be part of the statewide AYP calculation, including students who have not been enrolled in any single district for a full academic year.

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CRITICAL ELEMENT	EXAMPLES FOR MEETING STATUTORY REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
2.3 How does the State Accountability System determine which students have attended the same public school and/or LEA for a full academic year?	State holds public schools accountable for students who were enrolled at the same public school for a full academic year. State holds LEAs accountable for students who transfer during the full academic year from one public school within the district to another public school within the district.	State definition requires students to attend the same public school for more than a full academic year to be included in public school accountability. State definition requires students to attend school in the same district for more than a full academic year to be included in district accountability. State holds public schools accountable for students who have not attended the same public school for a full academic year.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

The student data elements that are collected in the statewide data system and used to determine which students have attended the same public school and/or LEA for a full academic year are described at the following web site:

http://www.ode.state.oh.us/GD/Templates/Pages/ODE/ODEDetail.aspx?Page=3&TopicRelationID=367&ContentID=25338&Content=48034. In addition, Ohio is implementing a statewide system of unique student identifiers that will enhance the capabilities of the statewide data system to account for individual student attendance and mobility. The new statewide system of unique student identifiers is being implemented during the 2002-03 school year, and will be operational during the 2003-04 school year.

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PRINCIPLE 3. State definition of AYP is based on expectations for growth in student achievement that is continuous and substantial, such that all students are proficient in reading/language arts and mathematics no later than 2013-2014.

CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
3.1 How does the State's definition of adequate yearly progress require all students to be proficient in reading/language arts and mathematics by the 2013-2014 academic year?	The State has a timeline for ensuring that all students will meet or exceed the State's proficient level of academic achievement in reading/language arts ³ and mathematics, not later than 2013-2014.	State definition does not require all students to achieve proficiency by 2013-2014. State extends the timeline past the 2013-2014 academic year.

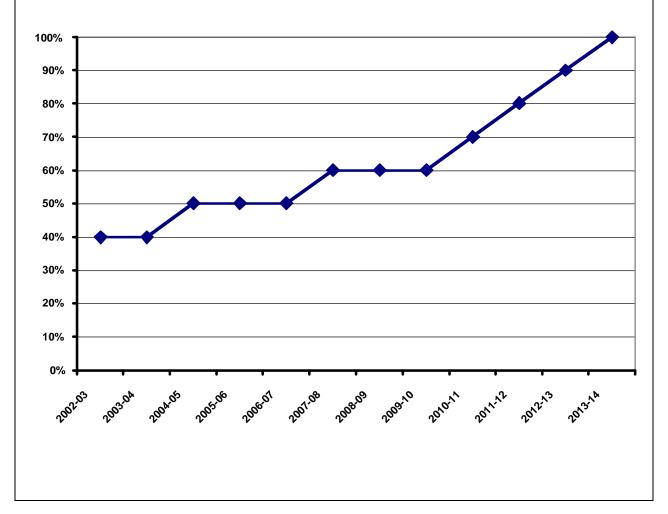
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³ If the state has separate assessments to cover its language arts standards (e.g., reading and writing), the State must create a method to include scores from all the relevant assessments.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

Starting points, intermediate goals, and annual measurable objectives will be set separately for reading and mathematics at the elementary, middle, and high school levels. Figure 2 illustrates Ohio's approach to setting intermediate goals and annual measurable objectives, thus determining AYP, for a starting point of 40 percent proficient. In each case, Ohio's definition of adequate yearly progress results in all students meeting or exceeding the proficient level of academic achievement in reading and mathematics not later than 2013-14.

Figure 2



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STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS (continued)

To meet the expectations represented by these intermediate goals and annual measurable objectives, schools and districts must make substantial and continuous improvement. To provide a sense of the challenge that Ohio schools and districts will face in meeting these annual measurable objectives and intermediate goals, consider the following:

- If these requirements had been implemented in 2001-02, two of every five Ohio school districts would have missed the AYP standard.
- If these requirements had been implemented in 1999-2000, approximately 70 percent of Ohio's 2,049 elementary and middle schools would have failed the AYP standard by the 2001-02 school year.
- The statewide proficiency rates for some subgroups are substantially below Ohio's AYP starting point. For example:
 - If Ohio's starting point were set on the basis of 2001-02 statewide fourth- and sixth-grade scores, it would be approximately 40 percent proficient for both reading and mathematics. If the starting point were set solely on the basis of Hispanic or African-American performance, it would be approximately 13 percent proficient for both reading and mathematics.
 - Of 277 schools with at least 30 African-American students, more than 90 percent would have failed AYP in 2001-02 on the basis of the African-American subgroup performance.
 - Of 101 Ohio schools with at least 50 students with disabilities, one, and only one, would have met AYP in 2001-02 for the students with disabilities subgroup. The remaining 100 schools would have failed AYP on the basis of the students with disabilities subgroup performance.
- There is a substantial gap between the academic performance of racial subgroups in Ohio. For example:
 - In 2001-02, the fourth grade percent proficient in both reading and mathematics for Hispanic and African-American students trailed that of white students by at least 20 points. The African-American student proficiency rate in both reading and mathematics was one-half of the rate for white students.
 - In 2000-01, only 11 percent of African-American students in the sixth grade achieved the proficient level on all five Ohio proficiency tests. The rate for white sixth grade students was 43 percent.
 - In 2000-01, 59 percent of African-American students graduated, compared with 85 percent of white students.

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STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS (continued)

Grades 3-8 and 10 within a school will be combined for adequate yearly progress determinations using the proficiency index. (This proficiency index provides the fairest method of establishing starting points across schools since the schools in Ohio have a wide variety of grade configurations. For example, a middle school, where scores are lowest, would be disadvantaged if required to meet the same starting point as an elementary school.) An example of the reading proficiency index for a hypothetical school with Grades 4 and 5 is shown below:

Example of the Mathematics proficiency index for a hypothetical school with grades 4 and 5 (the process is repeated for each subgroup using the <u>same</u> annual measurable objectives):

- Grade 4 Mathematics Annual Measurable Objective for 2003 = 49% Proficient
 Percentage of Grade 4 <u>Hispanic</u> students (N=20) proficient or above in 2003 = 54%
 Difference for Hispanic students on the Grade 4 assessment = (54%-49%) = +5%
- Grade 5 Mathematics Annual Measurable Objective for 2003 = 35% Proficient
 Percentage of Grade 5 <u>Hispanic</u> students (N=30) proficient or above in 2003 = 20%
 Difference for <u>Hispanic</u> students on the Grade 5 assessment = (20%-35%) = -15%
- Weighting constants (Grade n/Total n): Grade 4 = (20/50) = .4; Grade 5 = (30/50) = .6
- <u>Hispanic</u> Mathematics Proficiency Index = .4 (+5%) + .6 (-15%) = (+2%) + (-9%) = -7%

The <u>Hispanic</u> n-count of 50 is above the minimum. A proficiency index of zero or higher indicates that the annual measurable objective has been met by the subgroup. The proficiency index in this example shows that the Hispanic subgroup is below the annual measurable objective by 7 percentage points.

For an LEA, a proficiency index will be determined separately for elementary (Grades 3-5), middle (Grades 6-8), and high school (Grade 10) using the procedure described above.

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CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
3.2 How does the State Accountability System determine whether each student subgroup, public school and LEA makes AYP?	For a public school and LEA to make adequate yearly progress, each student subgroup must meet or exceed the State annual measurable objectives, each student subgroup must have at least a 95% participation rate in the statewide assessments, and the school must meet the State's requirement for other academic indicators. However, if in any particular year the student subgroup does not meet those annual measurable objectives, the public school or LEA may be considered to have made AYP, if the percentage of students in that group who did not meet or exceed the proficient level of academic achievement on the State assessments for that year decreased by 10% of that percentage from the preceding public school year; that group made progress on one or more of the State's academic indicators; and that group had at least 95% participation rate on the statewide assessment.	

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STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

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In determining whether each subgroup, school building, and district, as well as the state-as-a-whole meets the annual measurable objectives, Ohio will calculate the percent of the tested students who achieve the proficient level or higher, examine participation rates, implement a uniform averaging procedure, employ the safe harbor provision and implement an AYP growth calculation.

Consistent with instructions from United States Department of Education staff in the Office of Elementary and Secondary Education, Ohio includes the cumulative results of the October and May administrations of the third grade reading achievement test for purposes of AYP. Students who score proficient on either the October or May administration are counted as proficient for purposes of calculating AYP.

<u>Participation requirements</u> – School buildings and districts in which at least 95 percent of the students enrolled at the time of the test take the state assessments will meet the AYP standard. School buildings and districts in which fewer than 95 percent of any student subgroup takes the state assessment will not meet the AYP standard, provided the size of the subgroup meets the minimum number required (40 students). If the size of the subgroup is less than 40 students, then a participation rate of less than 95 percent for that subgroup will not result in a failure to meet the AYP standard.

<u>Uniform averaging procedure</u> – Averaging pertains to both grades and years. Ohio will average the percent proficient across grades within a school building and district to determine AYP. The percent proficient will be calculated based on the number of tested students that were enrolled for a full academic year. The mean will be calculated separately for reading and mathematics.

In addition, Ohio will average the most recent two years of test scores (including the current year's scores) and compare the results to the current year's test scores. The highest score will be used to determine the district's/school building's AYP status. This approach rewards school buildings and districts for efforts that result in strong single-year achievement gains and minimizes the potential for falsely inferring that a school building or district has failed to meet AYP standards (Linn, 2002).

<u>Safe harbor provision</u> – If a school building or district fails to meet the annual measurable objective, or if one or more subgroups fail to meet the annual measurable objective, then the school building or district makes adequate yearly progress if both of these conditions are met:

- 1) the percentage of tested students in that school building, district, or subgroup below the proficient achievement level decreases by at least ten (10) percent from the preceding year. In calculating the percentage decrease, Ohio will average the most recent three years of test scores (including the current year's scores) and compare the results to the current year's test scores. The highest score will be used to determine whether the school building, district, or subgroup achieved the ten (10) percent reduction from the previous year.
- 2) the students in that school building, district, or subgroup:
 - a) meet the threshold for the other academic indicators or
 - b) make progress on one or more of the other academic indicators.

AYP growth calculation – Consistent with instructions from United States Department of Education staff in the Office of Elementary and Secondary Education, Ohio will employ an AYP growth calculation as a fourth method of determining if buildings and districts make Adequate Yearly Progress. The AYP growth calculation will be used to evaluate student trajectories toward proficiency once the conventional assessment of whether all subgroups are making the status, uniform averaging or Safe Harbor goal for percent proficient is made. Under this provision, if one or more subgroups (including the *all students* group) falls short of the status, uniform average and safe harbor goals, but the subgroup demonstrates that sufficient numbers of students are making gains such that they are on track to reach or remain proficient by the next grade beyond the school's grade configuration, then the subgroup will be considered as having made AYP.

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STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS (continued) Reference Linn, Robert L. & Haug, Carolyn (2002). Stability of School-Building Accountability Scores and Gains. *Educational Evaluation and Policy Analysis*, 24(1), 29-36.

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CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
3.2a What is the State's starting point for calculating Adequate Yearly Progress?	Using data from the 2001-2002 school year, the State established separate starting points in reading/language arts and mathematics for measuring the percentage of students meeting or exceeding the State's proficient level of academic achievement.	The State Accountability System uses a different method for calculating the starting point (or baseline data).
	Each starting point is based, at a minimum, on the higher of the following percentages of students at the proficient level: (1) the percentage in the State of proficient students in the lowest-achieving student subgroup; or, (2) the percentage of proficient students in a public school at the 20 th percentile of the State's total enrollment among all schools ranked by the percentage of students at the proficient level.	
	A State may use these procedures to establish separate starting points by grade span; however, the starting point must be the same for all like schools (e.g., one same starting point for all elementary schools, one same starting point for all middle schools).	

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STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

Ohio's starting point will be calculated by averaging 1999-2000, 2000-01, and 2001-02 statewide test scores. Three starting points each will be set for reading and mathematics – one each for elementary (grades three to five), middle (grades six to eight), and high schools. In each case the starting point will be the higher of (1) the percentage of proficient students in the lowest-achieving subgroup and (2) the percentage of proficient students in the school building in which is enrolled the student at the 20th percentile of Ohio's total enrollment. In setting the starting point, students who took the assessment with extended accommodations will be assigned a non-proficient score. Students who took the alternate assessment and limited English proficient students who were exempted from the statewide tests will not be included in determining the starting point.

The reading and mathematics starting points will be applied to each school building and school district, as well as to each subgroup at the school building, district, and statewide levels to determine AYP status. For the 2002-03 school year, the elementary starting point comprises the fourth grade scores, the middle grades starting point comprises the sixth grade scores, and the high school starting point comprises the ninth grade scores. The only year in which high school AYP will be based on ninth-grade proficiency test scores is 2002-03. Beginning with school year 2003-04, the status of school buildings that encompass grades nine through twelve will be judged against AYP standards based on Ohio's new tenth grade tests. The intermediate goals and annual measurable objectives will be re-established using scores from the 2002-03 administration of the tenth grade test – the first year of administration of the new tenth grade test.

Beginning with school year 2006-2007, Ohio will incorporate a comparison of student achievement on each assessment to the annual measurable objective to calculate a "difference" score for each assessment. A procedure will be used to weight the difference scores based on the number of students taking each assessment to produce proficiency indexes in reading/language and in mathematics. These indexes are weighted to ensure that each student counts equally within the subgroup's proficiency index.

When calculating the results statewide, for school districts, and for school buildings with multiple levels, as well as for subgroups within them, the starting point will be the average of the starting points for grades four, six, and nine. This average will be based on the higher of – for each of grades four, six, and nine – (1) the percentage of proficient students in the lowest-achieving subgroup and (2) the percentage of proficient students in the school building in which is enrolled the student at the 20th percentile of Ohio's total enrollment.

Ohio is analyzing test results for 1999-2000, 2000-01, and 2001-02 to determine the starting point for calculating adequate yearly progress. Final starting points will be identified by February 18, 2003.

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CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
3.2b What are the State's annual measurable objectives for determining adequate yearly progress?	State has annual measurable objectives that are consistent with a state's intermediate goals and that identify for each year a minimum percentage of students who must meet or exceed the proficient level of academic achievement on the State's academic assessments. The State's annual measurable objectives ensure that all students meet or exceed the State's proficient level of academic achievement within the timeline. The State's annual measurable objectives are the same throughout the State for each public school, each LEA, and each subgroup of students.	The State Accountability System uses another method for calculating annual measurable objectives. The State Accountability System does not include annual measurable objectives.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

Ohio will establish separate reading and mathematics statewide annual measurable objectives for elementary, middle, and high school grades that identify a minimum percentage of students that must meet the proficient level of academic achievement. Annual measurable objectives will utilize the same percent proficient as the most recent intermediate goal. The reading and mathematics annual measurable objectives will be applied to each school building and school district, as well as to each subgroup at the school building, district, and statewide levels to determine AYP status. When calculating the 2002-03 results statewide, for school districts, and for school buildings with multiple levels, as well as for subgroups within them, the annual measurable objective will be an average of the elementary, middle, and high school annual measurable objectives for reading and mathematics respectively.

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CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
3.2c What are the State's intermediate goals for determining adequate yearly progress?	State has established intermediate goals that increase in equal increments over the period covered by the State timeline. •The first incremental increase takes effect not later than the 2004-2005 academic year. •Each following incremental increase occurs within three years.	The State uses another method for calculating intermediate goals. The State does not include intermediate goals in its definition of adequate yearly progress.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

Ohio will establish separate reading and mathematics intermediate goals for elementary, middle, and high school grades that increase in equal increments over the 12-year timeline. There will be five intermediate goals total. The intermediate goals will take effect with the 2004-05, 2007-08, 2010-11, 2011-12, and 2012-13 school years. Figure 3 illustrates the intermediate goals through the 2013-14 school year for elementary, middle, and high school grades.

The intermediate goals for elementary, middle, and high school reading and mathematics will be applied to each school building, as well as to each subgroup at the school building level to determine AYP status. When calculating the 2002-03 results statewide, for school districts, and for school buildings that span multiple levels, as well as for subgroups within them, the intermediate goal will be an average of the elementary, middle, and high school intermediate goals for reading and mathematics respectively.

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Math	2006-07	2007-08	2010-11	2011-12	2012-13	2013-14
3	60.6%	68.5%	76.4%	84.2%	92.1%	100.0%
4	67.1%	73.7%	80.3%	86.8%	93.4%	100.0%
5	49.6%	59.7%	69.8%	79.8%	89.9%	100.0%
6	55.1%	64.1%	73.1%	82.1%	91.0%	100.0%
7	47.3%	57.8%	68.4%	78.9%	89.5%	100.0%
8	47.5%	58.0%	68.5%	79.0%	89.5%	100.0%
OGT	60.0%	68.0%	76.0%	84.0%	92.0%	100.0%
Reading	2006-07	2007-08	2010-11	2011-12	2012-13	2013-14
Reading 3	2006-07 71.2%	2007-08 77.0%	2010-11 82.7%	2011-12 88.5%	2012-13 94.2%	2013-14 100.0%
3	71.2%	77.0%	82.7%	88.5%	94.2%	100.0%
3 4	71.2% 68.3%	77.0% 74.6%	82.7% 81.0%	88.5% 87.3%	94.2% 93.7%	100.0% 100.0%
3 4 5	71.2% 68.3% 68.3%	77.0% 74.6% 74.6%	82.7% 81.0% 81.0%	88.5% 87.3% 87.3%	94.2% 93.7% 93.7%	100.0% 100.0% 100.0%
3 4 5 6	71.2% 68.3% 68.3% 75.8%	77.0% 74.6% 74.6% 80.6%	82.7% 81.0% 81.0% 85.5%	88.5% 87.3% 87.3% 90.3%	94.2% 93.7% 93.7% 95.2%	100.0% 100.0% 100.0% 100.0%

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PRINCIPLE 4. State makes annual decisions about the achievement of all public schools and LEAs.

CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
4.1 How does the State Accountability System make an annual determination of whether each public school and LEA in the State made AYP?	AYP decisions for each public school and LEA are made annually. ⁴	AYP decisions for public schools and LEAs are not made annually.

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 $^{^4}$ Decisions may be based upon several years of data and data may be averaged across grades within a public school [§1111(b)(2)(J)].

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

Ohio code requires that the Ohio Department of Education "issue annual report cards for each school district, each building within each district, and for the state as a whole" (Section 3302.03(D)(1)). AYP decisions will be made annually for each public school and LEA in Ohio.

Consecutive years of failing AYP requirements is predicated on failing the same subject (reading or mathematics) for multiple years for schools. The following school building example illustrates this approach:

- Year 1 students with disabilities miss the AYP reading standard all other AYP targets are met
- <u>Year 2</u> economically disadvantaged students miss the AYP reading standard all other AYP targets are met the school is now in improvement and must offer choice
- <u>Year 3</u> limited English proficient students miss the AYP reading standard all other AYP targets are met the school continues in improvement status and must offer choice and supplemental services
- <u>Year 4</u> students with disabilities miss the AYP math standard all other targets met school remains in improvement status and must continue to offer choice and supplemental services

Year 5 – there are four possible scenarios:

- a) one or more subgroups misses the AYP reading standard and one or more subgroups misses the AYP math standard the school is now in corrective action
- b) one or more subgroups misses the AYP reading standard and all subgroups meet the AYP math standard the school is now in corrective action
- all subgroups meet the AYP reading target and one or more subgroups misses the AYP math standard – the school is now in year one of school improvement and must offer choice
- d) all subgroups meet the AYP reading and math targets the school is no longer in school improvement

Beginning with 2003-04, the identification of districts for improvement status will be based on missing AYP in the same subject in all three grade spans – elementary (grades 3 – 5), middle (grades 6 – 8), and high school. This approach is consistent with *No Child Left Behind's* goal of successfully remediating subject performance deficiencies and will mitigate the potential for falsely inferring that a school district needs technical assistance to improve performance. If a district meets AYP in at least one of the three grade spans, it will not enter into (or advance in) improvement status. Ohio identified more than one-half of its school districts (317 of 609) as not making adequate yearly progress based on data from school year 2002-2003. All of Ohio's school districts encompass grades K through 12. Ohio has three grade spans for accountability purposes – 3 through 5, 6 through 8, and 9 through 12. Districts must meet AYP across all three grade span levels – 3 through 5, 6 through 8, and 9 through 12. Ohio believes that districts and schools should ensure that all students learn to high levels. A district that is only identified as struggling in one grade span level, however, does not need the intensity of technical assistance and resources as a district that fails AYP in all grade spans. Ohio's goal is to accurately identify only those districts that need additional technical assistance to improve performance.

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PRINCIPLE 5. All public schools and LEAs are held accountable for the achievement of individual subgroups.

CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
5.1 How does the definition of adequate yearly progress include all the required student subgroups?	Identifies subgroups for defining adequate yearly progress: economically disadvantaged, major racial and ethnic groups, students with disabilities, and students with limited English proficiency. Provides definition and data source of subgroups for adequate yearly progress.	State does not disaggregate data by each required student subgroup.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

Ohio currently disaggregates data for the state report card. Please see a sample on-line at: www.ode.state.oh.us/reportcard.

All public school buildings and districts will be accountable for the performance of student subgroups – including major racial/ethnic subgroups, students with disabilities, limited English proficient students, and economically disadvantaged students – through the AYP determination, provided the subgroup meets the minimum group size requirement.

Districts submit data for each individual, which includes demographic information, through the Educational Management Information System. A description of required student data elements is available at:

http://www.ode.state.oh.us/GD/Templates/Pages/ODE/ODEDetail.aspx?Page=3&TopicRelationID=367&ContentID=25338&Content=48034.

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CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
5.2 How are public schools and LEAs held accountable for the progress of student subgroups in the determination of adequate yearly progress?	Public schools and LEAs are held accountable for student subgroup achievement: economically disadvantaged, major ethnic and racial groups, students with disabilities, and limited English proficient students.	State does not include student subgroups in its State Accountability System.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

In determining whether each school building and district, as well as the state-as-a-whole, meets the annual measurable objectives, Ohio will calculate, for each subgroup, the percent of the tested students who achieve the proficient level or higher, examine participation rates, implement a uniform averaging procedure, and employ the safe harbor provision.

<u>Participation requirements</u> – School buildings and districts in which fewer than 95 percent of any student subgroup takes the state assessment will not meet the AYP standard, provided the size of the subgroup meets the minimum number required (40 students). If the size of the subgroup is less than 40 students, then a participation rate of less than 95 percent for that subgroup will not result in a failure to meet the AYP standard.

<u>Uniform averaging procedure</u> – Ohio will average the most recent two years of test scores (including the current year's scores) for each subgroup and compare the results to the current year's test scores for the same subgroup. The highest score will be used to determine the district's/school building's AYP status. This approach rewards school buildings and districts for efforts that result in strong single-year achievement gains and minimizes the potential for falsely inferring that a school building or district has failed to meet AYP standards (Linn, 2002).

<u>Safe harbor provision</u> – If one or more subgroups fail to meet the annual measurable objective, then the school building or district makes adequate yearly progress if both of these conditions are met:

- 1) the percentage of tested students in that subgroup below the proficient achievement level decreases by at least ten (10) percent from the preceding year. In calculating the percentage decrease, Ohio will average the most recent three years of test scores (including the current year's scores) and compare the results to the current year's test scores. The highest score will be used to determine whether the subgroup achieved the ten (10) percent reduction from the previous year.
- 2) the students in that subgroup:
 - a) meet the threshold for the other academic indicators or
 - b) make progress on one or more of the other academic indicators.

<u>AYP growth calculation</u> – Consistent with instructions from United States Department of Education staff in the Office of Elementary and Secondary Education, Ohio will employ an AYP growth

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STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS (continued)

calculation as a fourth method of determining if buildings and districts make Adequate Yearly Progress. The AYP growth calculation will be used to evaluate student trajectories toward proficiency once the conventional assessment of whether all subgroups are making the status, uniform averaging or Safe Harbor goal for percent proficient is made. Under this provision, if one or more subgroups (including the *all students* group) falls short of the status, uniform average and safe harbor goals, but the subgroup demonstrates that sufficient numbers of students are making gains such that they are on track to reach or remain proficient by the next grade beyond the school's grade configuration, then the subgroup will be considered as having made AYP.

Reference

Linn, Robert L. & Haug, Carolyn (2002). Stability of School-Building Accountability Scores and Gains. *Educational Evaluation and Policy Analysis*, 24(1), 29-36.

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CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
5.3 How are students with disabilities included in the State's definition of adequate yearly progress?	All students with disabilities participate in statewide assessments: general assessments with or without accommodations or an alternate assessment based on grade level standards for the grade in which students are enrolled. State demonstrates that students with disabilities are fully included in the State Accountability System.	The State Accountability System or State policy excludes students with disabilities from participating in the statewide assessments. State cannot demonstrate that alternate assessments measure grade-level standards for the grade in which students are enrolled.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

The requirement for full participation of students with disabilities in the statewide testing program is codified in Ohio law in Section 3301.0711(C). The requirement that the performance of students with disabilities on statewide tests be included in school and district accountability calculations is found in Section 3302.03(E) of Ohio code.

Ohio requires all students with disabilities to participate in the statewide assessment program by taking the regular assessment without accommodations, by taking the regular assessment with approved accommodations, or taking the alternate assessment. Ohio law requires that the scores for students with disabilities who take the alternate assessment be included in the assessment data in the accountability system within the parameters defined by federal statute and regulations (Section3302.01 (I)(2)).

Consistent with Assistant Secretary for Elementary and Secondary Education Raymond Simon's May 20, 2004 letter, Ohio will limit the proportion of students who can count as proficient or higher in AYP calculations through an alternate assessment to 1.3 percent of the total students tested. Application of the cap of 1.3 percent to subsequent years is contingent on further United States Department of Education approval.

For 2002-03, students with disabilities who take Ohio's existing alternate assessment will be included in subgroup, school, district, and statewide data. As defined in Ohio's timeline agreement with the United States Department of Education, beginning with the 2003-04 school year Ohio will administer new alternate assessments. Effective with school year 2003-04, students with disabilities who take Ohio's new alternate assessment will be included in subgroup, school, district, and statewide data.

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CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
5.4 How are students with limited English proficiency included in the State's definition of adequate yearly progress?	All LEP students participate in statewide assessments: general assessments with or without accommodations or a native language version of the general assessment based on grade level standards. State demonstrates that LEP students are fully included in the State Accountability System.	LEP students are not fully included in the State Accountability System.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

Ohio statute requires that all limited English proficient students participate in the statewide testing program. House Bill 3 amended Ohio Revised Code (Section 3301.0711(C)(3)) to bring Ohio statute into full alignment with the limited English proficient student participation requirements contained in the *No Child Left Behind Act*, Sections 1111(b)(3)(C)(ix)(III)) and 1111(b)(3)(C)(x).

Ohio requirements ensure that each student in this subgroup is receiving direct services and/or is being monitored until such time as s/he no longer meets the federal definition of limited English proficient contained in Section 9101(25) of the *No Child Left Behind Act*.

Limited English proficient students enrolled in U.S. schools for not more than 180 school days will be required to participate in testing, but their scores will not be included in calculations of proficiency for AYP or state accountability measures – consistent with the guidance published by Secretary Paige on February 19, 2004. Ohio will include in the LEP subgroup for purposes of the AYP proficiency calculation students who have exited the LEP program in the most recent two years, as allowed by the February 19, 2004, guidance.

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CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
5.5 What is the State's definition of the minimum number of students in a subgroup required for reporting purposes? For accountability purposes?	State defines the number of students required in a subgroup for reporting and accountability purposes, and applies this definition consistently across the State. ⁵ Definition of subgroup will result in data that are statistically reliable.	State does not define the required number of students in a subgroup for reporting and accountability purposes. Definition is not applied consistently across the State. Definition does not result in data that are statistically reliable.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

In May, 2007, Ohio received conditional approval to implement a growth model for the purposes of determining Adequate Yearly Progress. The condition was that Ohio adopts a uniform minimum group size. The State Board of Education recommended a minimum group size of 30 and the Ohio General Assembly approved this proposal in April, 2008. The uniform group size will be incorporated into the calculation of proficiency rates for accountability purposes beginning with the 2007-2008 school year. A differentiated minimum group size still will be employed for reporting purposes and for the calculation of participation rates for accountability purposes.

Reporting Results

For reporting purposes, but not for determining AYP, we will employ a minimum size of 10 for all subgroups.

Calculating Participation Rates

For determining participation rate as part of the AYP calculation we will employ a minimum size of 40 for all subgroups (except students with disabilities). The federal requirement for participation – 95 percent – allows little room for extenuating circumstances when small groups of students are involved. The 95 percent participation requirements means that all students must be tested when the subgroup numbers less than 20; no more than one (1) student can miss the test when the subgroup size is between 20 and 39; and no more than two (2) students can miss the test when the subgroup size is 40. Even schools and districts that are bullish about test participation will encounter circumstances that prevent students from taking the test – for example, extended illness or injury. A minimum subgroup size of 40 provides schools with a cushion against failing the participation requirement for reasons that are beyond their control.

Accountability for Results

Beginning with the 2007-2008 school year, a uniform subgroups size of 30 students will be used for all AYP proficiency calculations.

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⁵ The minimum number is not required to be the same for reporting and accountability.

CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
5.6 How does the State Accountability System protect the privacy of students when reporting results and when determining AYP?	Definition does not reveal personally identifiable information. ⁶	Definition reveals personally identifiable information.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

Ohio is dedicated to the protection of individual student privacy when reporting results. Ohio code prohibits the reporting of "any data statistical in nature . . . that could result in the identification of individual students" (Section 3302.03(D)(3)(h)).

Ohio does not report results for groups in which there are fewer than ten students. Ohio employs the following reporting conventions on accountability reports and report cards to protect the privacy of students when reporting results:

- <10 = Fewer than 10. This will appear for any counts in which there are fewer than 10 students.
- NC = Not calculated for fewer than 10 students. This will appear on the Report Card for statistics in which there are fewer than 10 students in the denominator. For example, when looking at 4th grade proficiency results, if there are only three 4th grade Hispanic students in a district, "NC" would appear because there are fewer than 10 students in the denominator.

In cases where there are ten or more students all of who score at the proficient level or higher, or all of whom score below the proficient level, Ohio will report that "80 percent or more" scored at that level.

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⁶ The Family Education Rights and Privacy Act (FERPA) prohibits an LEA that receives Federal funds from releasing, without the prior written consent of a student's parents, any personally identifiable information contained in a student's education record.

PRINCIPLE 6. State definition of AYP is based primarily on the State's academic assessments.

CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
6.1 How is the State's definition of adequate yearly progress based primarily on academic assessments?	Formula for AYP shows that decisions are based primarily on assessments. ⁷ Plan clearly identifies which assessments are included in accountability.	Formula for AYP shows that decisions are based primarily on non-academic indicators or indicators other than the State assessments.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

Reading and mathematics assessment scores are the predominant determinant of AYP. While the required additional academic indicators (NCLB Section 1111(b)(2)(C)(vi) are part of the AYP determination, in determining whether each subgroup, school building, and district, as well as the state-as-a-whole meets the annual measurable objectives, Ohio will calculate the percent of the tested students who achieve the proficient level or higher, examine participation rates, implement a uniform averaging procedure, employ the safe harbor provision and implement an AYP growth calculation. Each of these calculations is based on reading and mathematics assessments scores.

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⁷ State Assessment System will be reviewed by the Standards and Assessments Peer Review Team.

PRINCIPLE 7. State definition of AYP includes graduation rates for public High schools and an additional indicator selected by the State for public Middle and public Elementary schools (such as attendance rates).

CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
7.1 What is the State definition for the public high school graduation rate?	 Calculates the percentage of students, measured from the beginning of the school year, who graduate from public high school with a regular diploma (not including a GED or any other diploma not fully aligned with the state's academic standards) in the standard number of years; or, Uses another more accurate definition that has been approved by the Secretary; and Must avoid counting a dropout as a transfer. Graduation rate is included (in the aggregate) for AYP, and disaggregated (as necessary) for use when applying the exception clause⁸ to make AYP. 	State definition of public high school graduation rate does not meet these criteria.

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⁸ See USC 6311(b)(2)(I)(i), and 34 C.F.R. 200.20(b)

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

Ohio's initial threshold for graduation rate will be the rate for the district at the top of the bottom quintile of enrollment when districts are ranked from lowest to highest graduation rates. At the end of school years 2010-11 and 2012-13 the graduation rate will be raised by one-third of the gap between the initial threshold rate and 100 percent. For example, if the initial threshold graduation rate is 70 percent, then the threshold will become 80 percent at the end of 2010-11 and 90 percent at the end of 2012-13.

The graduation rate is an estimated cohort group rate that is calculated by the method recommended by the National Center for Educational Statistics:

```
# of FY2002 G rad uates + Su mme r 2002 Gra duat es

(Re port ed in FY2003K)

(# of FY2002 Grad uates +

# of Grad e 9 dropo uts in FY1 999 +

# of Grad e 10 Dropo uts in FY2000 +

# of Grad e 11 Dropo uts in FY2001 +

# of Grad e 12 Dropo uts in FY2002 +

Summe r 2002 Gradu ates (Re port ed in FY2003K)
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Students receiving non-standards based diplomas or GEDs are not included as graduates when calculating graduation rates. The following website address contains the Student Data Elements section of Ohio's educational management system:

http://www.ode.state.oh.us/GD/Templates/Pages/ODE/ODEDetail.aspx?Page=3&TopicRelationID=367&ContentID=25338&Content=48034. It includes information about the calculation of the graduation rate.

For purposes of AYP (other than "safe harbor") the calculation of the graduation rate will apply to the school building and district level, but not to the subgroup level. School buildings and districts that achieve or exceed the threshold for the graduation rate, as well as those that are below the threshold but improve their graduation rate when compared to the previous year, will have met the other academic indicator for purposes of calculating AYP.

In addition to being part of the definition of AYP, school buildings/districts will be required to meet the graduation rate threshold or improve their graduation rate as a requirement for the "safe harbor" provision (subgroups that fail to meet AYP standards but succeed in reducing the proportion of students who are not proficient by at least ten percent).

Ohio is committed to ensuring improved graduation rates within low-performing high schools. The Ohio Department of Education will work with school districts to aggressively focus on improving the graduation rates of high schools where the rate is below the threshold.

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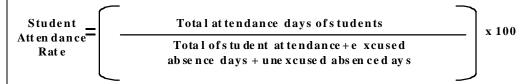
CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
7.2 What is the State's additional academic indicator for public elementary schools for the definition of AYP? For public middle schools for the definition of AYP?	State defines the additional academic indicators, e.g., additional State or locally administered assessments not included in the State assessment system, grade-to-grade retention rates or attendance rates. An additional academic indicator is included (in the aggregate) for AYP, and disaggregated (as necessary) for use when applying the exception clause to make AYP.	State has not defined an additional academic indicator for elementary and middle schools.

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⁹ NCLB only lists these indicators as examples.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

Ohio's additional academic indicator for public elementary and middle schools for the definition of AYP is student attendance. The student attendance rate is the ratio of the number of student days of actual attendance over the course of a school year to the number of days of student enrollment for that school year.



Ohio's threshold for attendance will be the rate for the school building at the top of the bottom quintile of enrollment when school buildings are ranked from lowest to highest attendance rates.

For purposes of AYP (other than "safe harbor") the calculation of the attendance will apply to the school building and district level, but not to the subgroup level. School buildings and districts that achieve or exceed the threshold for attendance, as well as those that are below the threshold but improve their attendance rate when compared to the previous year, will have met the other academic indicator for purposes of calculating AYP.

In addition to being part of the definition of AYP, school buildings/districts will be required to meet the attendance rate threshold or improve their attendance rate as a requirement for the "safe harbor" provision (subgroups that fail to meet AYP standards but succeed in reducing the proportion of students who are not proficient by at least ten percent).

Ohio is committed to ensuring improved attendance rates within low-performing elementary and middle schools. The Ohio Department of Education will work with school districts to aggressively focus on improving the attendance rates of elementary and middle schools where the rate is below the threshold.

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CRITICAL ELEMENT	CRITICAL ELEMENT EXAMPLES FOR MEETING REQUIREMENTS					
7.3 Are the State's academic indicators valid and reliable?	State has defined academic indicators that are valid and reliable. State has defined academic indicators that are consistent with nationally recognized standards, if any.	State has an academic indicator that is not valid and reliable. State has an academic indicator that is not consistent with nationally recognized standards. State has an academic indicator that is not consistent within grade levels.				

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

Ohio's graduation rate calculation complies with national standards and both the graduation and attendance rates are subject to audit and verification at the state level.

The graduation rate calculation is consistent with the methodology recommended by the National Center for Education Statistics.

The Ohio Department of Education reviews data submitted by school districts relative to the graduation and attendance rates and identifies figures that represent substantial change from past performance. The Ohio Department of Education engages individual school districts in verifying data that represents substantial change form past performance. These audits are conducted by two units with the Agency – the fiscal office, since attendance and enrollment contribute to funding, and the policy research office, which monitors the accountability data.

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PRINCIPLE 8. AYP is based on reading/language arts and mathematics achievement objectives.

CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS		
8.1 Does the state measure achievement in reading/language arts and mathematics separately for determining AYP?	State AYP determination for student subgroups, public schools and LEAs separately measures reading/language arts and mathematics. ¹⁰ AYP is a separate calculation for reading/language arts and mathematics for each group, public school, and LEA.	State AYP determination for student subgroups, public schools and LEAs averages or combines achievement across reading/language arts and mathematics.		

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

The Adequate Yearly Progress (AYP) calculation will examine separately the proportion of students proficient in reading and mathematics, as well as the rates of participation in reading and mathematics. In determining whether each subgroup, school building, and district, as well as the state-as-a-whole meets the annual measurable objectives, Ohio will calculate – separately for reading and for mathematics – the percent of the tested students who achieve the proficient level or higher, examine participation rates, implement a uniform averaging procedure, employ the safe harbor provision and implement an AYP growth calculation.

Subgroup performance is compared to the annual measurable objectives and differences (the degree to which students in the subgroup met the objective) are weighted and summed to yield an index of proficiency in reading/language and an index of proficiency in mathematics.

Ohio will establish separate reading and mathematics statewide annual measurable objectives for elementary, middle, and high schools that identify a minimum percentage of students that must meet the proficient level of academic achievement. The reading and mathematics annual measurable objectives will be applied to each school building and school district, as well as to each subgroup at the school building, district, and statewide levels to determine AYP status.

Consecutive years of failing AYP requirements will be predicated on failing the same subject (reading or mathematics) for multiple years (see response to Principle 4.1 for a more detailed explanation).

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¹⁰ If the state has more than one assessment to cover its language arts standards, the State must create a method for including scores from all the relevant assessments.

PRINCIPLE 9. State Accountability System is statistically valid and reliable.

CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
9.1 How do AYP determinations meet the State's standard for acceptable reliability?	State has defined a method for determining an acceptable level of reliability (decision consistency) for AYP decisions. State provides evidence that decision consistency is (1) within the range deemed acceptable to the State, and (2) meets professional standards and practice. State publicly reports the estimate of decision consistency, and incorporates it appropriately into accountability decisions. State updates analysis and reporting of decision consistency at appropriate intervals.	State does not have an acceptable method for determining reliability (decision consistency) of accountability decisions, e.g., it reports only reliability coefficients for its assessments. State has parameters for acceptable reliability; however, the actual reliability (decision consistency) falls outside those parameters. State's evidence regarding accountability reliability (decision consistency) is not updated.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

Ohio has included several features that are designed to maximize decision consistency and the validity of inferences drawn. These include:

- the use of multiple measures AYP, Ohio indicators, a performance index score, and a growth calculation in determining the rating of schools (see Figure 1 in the response to Principle 1.1).
- the use of uniform averaging and comparing the average to the most recent year's test results.
- the employment of the "safe harbor," so that schools and districts that miss AYP but show a strong gain in the areas missed will not be identified.
- the employment of an AYP growth calculation, which will calculate student trajectories toward proficiency.
- predicating consecutive years of failing AYP on failing the same subject (reading or mathematics) for consecutive years.
- Use of proficiency indexes across grades to allow assessment data to be combined.

As the new accountability system is implemented, the Ohio Department of Education will examine data related to the reliability and validity of the inferences made about schools and districts. This information will be shared with schools and districts, and used to refine the system as appropriate.

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CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
9.2 What is the State's process for making valid AYP determinations?	State has established a process for public schools and LEAs to appeal an accountability decision.	State does not have a system for handling appeals of accountability decisions.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

The 2002-03 School Improvement Status Review Process begins on June 4th, 2003.

Ohio's data collection and reporting timeline allows 30 days for schools to appeal the AYP determination. Schools declared in school improvement status have 30 days to review data before being included on the school improvement list for the district. The end of 30-day period for appealing AYP is July 25th, 2003.

The Education Management Information System timeline at: http://www.ode.state.oh.us/gd/storage/published/96fb6172-bf91-4c22-91ef-95f9c1f51e86.pdf provides the specific dates for processing and validating 2002-03 data before finalizing AYP determinations and school and district ratings by August 1, 2003.

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CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
9.3 How has the State planned for incorporating into its definition of AYP anticipated changes in assessments?	State has a plan to maintain continuity in AYP decisions necessary for validity through planned assessment changes, and other changes necessary to comply fully with NCLB. 11 State has a plan for including new public schools in the State Accountability System. State has a plan for periodically reviewing its State Accountability System, so that unforeseen changes can be quickly addressed.	State's transition plan interrupts annual determination of AYP. State does not have a plan for handling changes: e.g., to its assessment system, or the addition of new public schools.

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¹¹ Several events may occur which necessitate such a plan. For example, (1) the State may need to include additional assessments in grades 3-8 by 2005-2006; (2) the State may revise content and/or academic achievement standards; (3) the State may need to recalculate the starting point with the addition of new assessments; or (4) the State may need to incorporate the graduation rate or other indicators into its State Accountability System. These events may require new calculations of validity and reliability.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

As Ohio implements new assessments, we will adjust our definition of adequate yearly progress so that we incorporate data from the new tests while maintaining the timeline for all students to reach proficiency by 2013-14. Following the first year of administration of each new statewide assessment, new baselines will be calculated and the remaining intermediate goals will be adjusted. The process of identifying the baseline percent proficient on the new assessments will parallel the process used to establish the 2001-02 baseline (see the response to Principle 3.2a) – by identifying the higher of the lowest performing subgroup and the school at the top of the bottom quintile enrollment when sorted by percent proficient. The baseline percent proficient rate from the new assessment will be averaged with the rate from the continuing assessments to determine the intermediate goals and annual measurable objectives for the respective school level (elementary, middle, or high school grades).

Figure 2 displays the schedule for incorporating new assessments into the AYP calculation. For example, following the initial administration of the grade 3 reading achievement test in 2003-04, we will calculate a new reading baseline and adjust the remaining intermediate goals accordingly. The new intermediate goals will apply prospectively, but will not result in a change in the statewide annual measurable objective for the initial year's administration (in this example, 2003-04).

Figure 2

Schedule for Incorporating New Assessments into the AYP Calculation

	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
Existing Assessme	nts												
Gr 4 Rdg Prof													
Gr 4 Math Prof													
Gr 6 Rdg Prof													
Gr 6 Math Prof													
New Assessments													
Gr 3 Rdg Ach													
Gr 3 Math Ach													
Gr 4 Rdg Ach													
Gr 4 Math Ach													
Gr 5 Rdg Ach													
Gr 5 Math Ach													
Gr 6 Rdg Ach													
Gr 6 Math Ach													
Gr 7 Rdg Ach													
Gr 7 Math Ach													
Gr 8 Rdg Ach Gr 8 Math Ach													
Gr 10 Rdg OGT													
Gr 10 Math OGT													

Students attending public schools that are in their first year of operation will be included at the district and state levels in determining district AYP. AYP determinations for new schools will commence with their second year of operation, at which time students attending the new school will be included at the school, district, and state levels.

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PRINCIPLE 10. In order for a public school or LEA to make AYP, the State ensures that it assessed at least 95% of the students enrolled in each subgroup.

CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS		
10.1 What is the State's method for calculating participation rates in the State assessments for use in AYP determinations?	State has a procedure to determine the number of absent or untested students (by subgroup and aggregate). State has a procedure to determine the denominator (total enrollment) for the 95% calculation (by subgroup and aggregate). Public schools and LEAs are held accountable for reaching the 95% assessed goal.	The state does not have a procedure for determining the rate of students participating in statewide assessments. Public schools and LEAs are not held accountable for testing at least 95% of their students.		

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

The participation rate for each school and district, and for the state as a whole, as well as for each subgroup, will be based on the enrollment during the March and May test administration. Subgroup, school and district participation rates will be determined by comparing the number of students with test results to the number of students enrolled at the time of the test.

For determining participation rate as part of the AYP calculation we will employ a minimum size of 40 for all subgroups. The federal requirement for participation – 95 percent – allows little room for extenuating circumstances when small groups of students are involved. The 95 percent participation requirements means that all students must be tested when the subgroup numbers less than 20; no more than one (1) student can miss the test when the subgroup size is between 20 and 39; and no more than two (2) students can miss the test when the subgroup size is 40. Even schools and districts that are bullish about test participation will encounter circumstances that prevent students from taking the test – for example, extended illness or injury. A minimum subgroup size of 40 provides schools with a cushion against failing the participation requirement for reasons that are beyond their control.

Ohio will employ the guidance regarding the calculation of participation rates issued by Secretary Paige on March 29, 2004. We will use the higher result of either the current year or a two-year average when evaluating participation rates for AYP. In addition, we will allow for the exclusion of students with significant medical emergencies from AYP participation rate calculations.

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CRITICAL ELEMENT	EXAMPLES FOR MEETING REQUIREMENTS	EXAMPLES OF NOT MEETING REQUIREMENTS
10.2 What is the State's policy for determining when the 95% assessed requirement should be applied?	State has a policy that implements the regulation regarding the use of 95% allowance when the group is statistically significant according to State rules.	State does not have a procedure for making this determination.

STATE RESPONSE AND STATE ACTIVITIES FOR MEETING REQUIREMENTS

School buildings and districts will be required to administer the statewide test to all students enrolled at the time of the March and May test. School buildings and districts in which at least 95 percent of the students enrolled at the time of the test take the statewide assessment will meet the AYP standard. School buildings and districts in which fewer than 95 percent of any student subgroup takes the state assessment will not meet the AYP standard, provided the size of the subgroup meets the minimum number required (40 students). If the size of the subgroup is less than 40 students, then a participation rate of less than 95 percent for that subgroup will not result in a failure to meet the AYP standard.

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Appendix A

Required Data Elements for State Report Card

1111(h)(1)(C)

- 1. Information, in the aggregate, on student achievement at each proficiency level on the State academic assessments (disaggregated by race, ethnicity, gender, disability status, migrant status, English proficiency, and status as economically disadvantaged, except that such disaggregation shall not be required in a case in which the number of students in a category is insufficient to yield statistically reliable information or the results would reveal personally identifiable information about an individual student.
- 2. Information that provides a comparison between the actual achievement levels of each student subgroup and the State's annual measurable objectives for each such group of students on each of the academic assessments.
- 3. The percentage of students not tested (disaggregated by the student subgroups), except that such disaggregation shall not be required in a case in which the number of students in a category is insufficient to yield statistically reliable information or the results would reveal personally identifiable information about an individual student.
- 4. The most recent 2-year trend in student achievement in each subject area, and for each grade level, for the required assessments.
- 5. Aggregate information on any other indicators used by the State to determine the adequate yearly progress of students in achieving State academic achievement standards disaggregated by student subgroups.
- 6. Graduation rates for secondary school students disaggregated by student subgroups.
- 7. Information on the performance of local educational agencies in the State regarding making adequate yearly progress, including the number and names of each school identified for school improvement under section 1116.
- 8. The professional qualifications of teachers in the State, the percentage of such teachers teaching with emergency or provisional credentials, and the percentage of classes in the State not taught by highly qualified teachers, in the aggregate and disaggregated by high-poverty compared to low-poverty schools which (for this purpose) means schools in the top quartile of poverty and the bottom quartile of poverty in the State.

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