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AUTHOR Thurlow, Martha L.; Lazarus, Sheryl; Thompson, Sandra; Robey,

Jennifer

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#### ABSTRACT

This report presents findings of an analysis of state policies on student participation in assessments and accommodations for 2001. Major findings include: (1) participation options beyond the usual three (participation without accommodations, participation with accommodations, alternate assessment) have become more evident and include partial participation, additional alternate assessments, and out-of-level testing; (2) "emotional anxiety" is noted by many more states than previously as a reason for students to not participate in assessments; (3) policies for both participation and accommodations are becoming more specific and may include implications for scores and whether scores should be aggregated with other scores; (4) five states allow accommodations for all students and additional states allow some accommodations to be used with all students (generally setting and scheduling accommodations); and (5) the most controversial accommodations continue to be read aloud, calculator, and scribe. Following an overview, the report describes the policy collection process. Discussed separately are participation policies, accommodation policies, and alternate assessments. Appendices list state documents used in the analysis and present participation and accommodation quidelines by state. (Contains 19 references and 12 tables.) (DB)



# 2001 State Policies on Assessment **Participation and Accommodations**

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#### **Synthesis Report 46**

# **2001 State Policies on Assessment Participation and Accommodations**

Martha L. Thurlow • Sheryl Lazarus • Sandra Thompson • Jennifer Robey

**July 2002** 

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#### **NCEO Core Staff**

Deb A. Albus

John S. Bielinski

Jane L. Krentz

Kristi K. Liu

Jane E. Minnema

Michael L. Moore

Rachel F. Quenemoen

Dorene L. Scott

Sandra J. Thompson

Martha L. Thurlow, Director

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#### **Executive Summary**

State assessment systems continue to evolve as federal requirements change and more and more students are included in assessment systems. The National Center on Educational Outcomes (NCEO) has been tracking and analyzing state policies on participation in assessments and accommodations for more than a decade now. The purpose of this analysis is to update information on these policies last conducted by NCEO in 1999.

The current analysis of states' 2001 participation and accommodations policies confirm that states' policies continue to evolve, although the changes are not as dramatic as in the past. Among the major findings from this analysis are:

- Participation options beyond the usual three (participation without accommodations, participation with accommodations, alternate assessment) have become more evident

   generally these are: partial participation, additional alternate assessments, and out of-level testing.
- "Emotional anxiety" is noted by many more states than previously as a reason for students to not participate in assessments.
- Policies for both participation and accommodations are becoming more specific. This
  is particularly evident in accommodation policies. These clarifications sometimes
  indicate the implications for scores, specifically whether they will be aggregated with
  other scores.
- Five states allow accommodations for all students. Additional states allow some accommodations to be used with all students (generally setting and scheduling accommodations), and one state allows accommodations to continue to be used with students who are no longer on IEPs.
- The most controversial accommodations continue to be read aloud, calculator, and scribe.

Our analyses of state policies and guidelines suggest that states have continued to adjust their policies to ensure that students with disabilities have opportunities to participate in statewide assessments, and at the same time to understand the meaning of the scores from their assessments.



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#### Overview :

Statewide assessment systems continue to be a key component of educational accountability at the federal and state levels. Since *all* students now must participate in state assessment systems, there is continued interest in policies that determine the ways in which students participate (e.g., general assessment or alternate assessment), and the treatment of accommodations in testing (e.g., allowed or not allowed, reported, etc.). Both the *Individuals with Disabilities Education Act* reauthorized in 1997, and the Title I provisions of the *No Child Left Behind Act* reauthorized in 2001, mention participation and accommodations for students with disabilities (see Table 1).

The National Center on Educational Outcomes (NCEO) has tracked information on state participation and accommodation policies for students with disabilities since 1990, with the most recent analysis examining 1999 policies (Thurlow, House, Boys, Scott, & Ysseldyke, 2000). Each time that NCEO has examined state policies (1993—Thurlow, Ysseldyke, & Silverstein, 1993; 1995—Thurlow, Scott, & Ysseldyke, 1995a, b; 1997—Thurlow, Seyfarth, Scott, & Ysseldyke, 1997; 1999—Thurlow, House, et al., 2000), there have been significant changes from the time before.

In the early years, the changes in policies were most often reflected in increases in number of states with policies—adding states that previously had no written policies at all, from about 25 in the early 1990s to about 40 states by the mid-1990s. Toward the end of the 1990s, all states had policies in place, but changes continued. Most of these changes in policies reflected alterations in the specifics of participation criteria or in the accommodations that were listed as appropriate or not appropriate for students to use in state testing. These types of changes are expected to continue as states focus on increasing the participation of students with disabilities in their assessments.

#### Need to Update and Analyze =

It is expected that evolution in the policies that states have will continue as small adjustments are made. These adjustments may be in response to a variety of within-state factors (e.g., implementation of a new assessment) and federal-level factors (e.g., non-approval of state assessment systems by Title I). It is important to keep track of these adjustments, and we do that in this report. But, it is also important to step back a bit and analyze what policies are telling us about some of the broader issues. With this goal in mind, we address the following questions in this report:

1. How many states' policies reflect the three basic participation options for students with



Table 1. Excerpts of Federal Laws Related to Participation and Accommodation

#### Taken From Document: No Child Left Behind Act of 2001, P.L. 107-110 (2001)

#### **Participation**

"the participation in such assessments of all students" (Section 1111 (3) (C)(i)):

(The term "such assessments" refers to a set of high-quality, yearly student academic assessments.)

#### Accommodation

"the reasonable adaptations and accommodations for students with disabilities (as defined under section 602(3) of the Individuals with Disabilities Education Act) necessary to measure the academic achievement of such students relative to State academic content and State student academic achievement standards" (Section 1111 (3) (C)(ii)).

# Taken from Document: Amendments to the Individuals with Disabilities Education Act, P.L. 105-17 (1997)

#### **Participation**

"Children with disabilities are included in general State and district-wide assessment programs, with appropriate accommodations, where necessary." (Sec. 612 (a) (17) (A) (i)

As appropriate, the State or local educational agency develops guidelines for the participation of children with disabilities in alternate assessments for those children who cannot participate in State and district-wide assessment programs; (Sec. 612 (a) (18) (A) (i))

#### **Accommodation**

"Children with disabilities are included in general State and district-wide assessment programs, with appropriate accommodations, where necessary." (Sec. 612 (a) (17) (A))

The term 'individualized education program' or 'IEP' means a written statement for each child with a disability that is developed, reviewed, and revised in accordance with this section and that includes...a statement of any individual modifications in the administration of State or district wide assessments of student achievement that are needed in order for the child to participate in such assessment; and if the IEP Team determines that the child will not participate in a particular State or districtwide assessment of student achievement (or part of such an assessment), a statement of why that assessment is not appropriate for the child; and how the child will be assessed" (Sec. 614 (d) (1) (A) (vI) (II) (aa) (bb)

Sources: Amendments to the Individuals with Disabilities Education Act (NCEO, 2001); No Child Left Behind (NCEO, 2002a, 2002b)

<sup>&</sup>lt;sup>1</sup> Items from Section 612 are eligibility requirements for states to receive assistance under the Grants to States program



disabilities—general assessment without accommodations, general assessment with accommodations, alternate assessment? How many states have other options that are evident in their policies?

- 2. What, if any, qualitative differences exist in current participation policies?
- 3. How many states have policies that allow accommodations for all students?
- 4. What are the indications that some accommodations may be treated differently from others in reporting and accountability, and how many states make those implications clear in their policies?
- 5. What are the most controversial accommodations (e.g., read aloud, calculator, scribe), and what are states' policies like for them?

In addition to answering these questions, we provide our typical tables, so that comparisons can be made to past policies.

#### Updating Procedures =

In general, the same procedures were used for this analysis of states' written participation and accommodations policies as have been used in the past. Unlike other analyses of policies, which often ask an informed respondent to answer survey questions (e.g., Bond, Jones, & Olson, 2001), NCEO examines publicly available written documents.

#### **Gathering Policies**

All 50 states were contacted via phone and email to update our files on participation and accommodation policies. We asked each state for copies of any policies they had revised since 1999. All 50 states responded to our request, with 45 states sending revisions and only four noting that they had not changed their participation and accommodations policies. We accepted new documents through September, 2001.

All of the tabled results of our analyses were sent back to the states for validation. State officials could indicate that there were no changes needed, ask for more information in order to decide whether the tables were accurate, or change the tables. If a state indicated the need for a change after reviewing the summary tables, we requested written documentation before making the changes. We accepted new changes or revisions through October 31, 2001. A complete list of state documents used to compile the tables is in Appendix A.



#### **Presenting the Policies**

We summarized the information in two sets of tables; one set for participation policies and the second set for accommodation policies. These tables are included in the Appendices in this report, thus enabling readers to make direct comparisons to the tables in the 1999 analysis. As always, presenting policy information in tables makes the information easily accessible, but it can sometimes obscure the underlying complexity of the individual state policies. For example, it is not apparent in any of the tables that the documents describing each state's policies ranged from a few pages to hundreds of pages. Some states specify accommodations for each individual test, while others provide general accommodation guidelines that apply to all tests administered in the state. Some of these complexities are apparent in some of the tables, but others are evident only by looking at the actual written documents.

#### Participation Policies —

In 2001, as in 1999, all states had a state-level participation policy for students with disabilities in state or district testing. Table 2 summarizes the numbers of states using different policy variables either without restrictions or with some restrictions, or prohibiting the use of a variable, or not mentioning each variable in determining how students participate in assessments. Details on the policies of specific states are provided in Tables B1 and B2 in Appendix B.

#### Participation Policy Variables

As is evident in Table 2, the primary variables that are used without restrictions in determining how students participate in assessments are: (1) course content or curricular validity (27 states), (2) parent involvement (20 states), and (3) non-pursuit of standard diploma or the general curriculum (12 states). All but one state indicated that the participation decision was an IEP team decision. Few variables are used with restrictions. However, states did prohibit the use of some variables, primarily: (1) the nature or category of a student's disability (22 states) and (2) the percentage of time that the student received special education services (10 states).

For the first time our analysis of participation policies included a new variable—"student emotional anxiety." This addition reflects the increased frequency of its use in state policies in 2001; 6 states permitted the assessment participation decision to be based, in whole or part, on a student's emotional anxiety and the student's possible adverse reaction to the testing situation.

Many states' policies on participation also cite various "other" variables that are either used (with or without restrictions) or that are prohibited. Details on these are in Table B2 of



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**Table 2. Summary of Participation Policy Variables** 

Used without Restrictions	Used with Restrictions	Prohibited	Not Mentioned
49	0	0	1
5_	0	22	23
27	1	0	22
20	5	1	24
1	0	10	39
12	1		37
	2	_	
		3	14
	Restrictions 49 5	Restrictions         with Restrictions           49         0           5         0           27         1           20         5           1         0           12         1           3         3	Restrictions         with Restrictions         Prohibited           49         0         0           5         0         22           27         1         0           20         5         1           1         0         10           12         1         0           3         3         0

Definitions: IEP Team Decides = decision is based, in part or in whole, on what the IEP team recommends; other variables may or may not be included. Nature/Category of Disability = decision is based in whole or part, on the disability category of the student. Course Content or Curricular Validity = decision is based, in part or in whole, on whether the student received course or content areas covered by the assessment, or whether the assessment provides a valid measure of the student's curriculum. Parent/Guardian Involvement Specified = decision based specifically on the parents' desires, or decision must be specifically signed off by the parents. Non-Pursuit of Standard Diploma or General Curriculum = Decision is based, in part or in whole, on whether the student participates in the general academic curriculum, or is working toward a standard diploma. Receiving Spec Ed Services/Percent Time = decision is based, in part or in whole, on whether the student receives special education services, what kind of services the student receives, or the percentage of time that the student receives special education services.

Appendix B. Evident in this table is the diversity of the "other" criteria that states use, from requiring certification of a medical condition to requests for exclusion for religious beliefs. The most frequently mentioned "other" criterion refers to making decisions on the basis of possible poor performance. Nine states refer to performance considerations, with most indicating that poor performance is not an acceptable reason for exclusion from the assessment. Two states (Montana, Oregon) do indicate that performance levels may determine which testing option is most appropriate. The next most frequent "other" criterion refers to extended student absence—seven states have policies that do *not* permit exclusion due to excessive or extended absence, while two states permit exclusion for absence. Six states prohibit decisions being based on social, cultural, or economic differences. Another frequently mentioned criterion is the location of the student (students not at their home school, in treatment facilities, in hospitals, etc.).

Changes Since 1999. In comparing data in Table 2 (and in Appendix B, Tables B1 and B2) to 1999 data (Thurlow et al., 2000), several changes are evident. Most notably, there has been an increase from 11 to 22 states that specifically do not allow the nature or category of a student's



disability to be used in the assessment participation decision-making process. Twenty-eight states now allow participation decisions to be based at least partially on whether the student received instruction in the course or content areas covered by the assessment (27 states with no restrictions and 1 state with restrictions). Only 15 states considered course content in the 1999 analysis.

The number of states specifically requiring parental involvement is now half of the states (24 states without restrictions, 1 state with restrictions). This is up considerably from the 9 states that required parental involvement in the 1999 analysis.

In the 1999 analysis, 4 states allowed participation decisions to be based at least partially on the amount of time students received special education services. This has been reduced to a single state in 2001, while the number of states that explicitly do not allow this as a criterion increased from 6 to 10 states; 39 states do not address this criterion at all in their state policy.

#### **Additional Testing Options**

In Table 3 we summarize three additional testing options that are evident in the participation policies in some states: out-of-level testing, partial participation in testing, and multiple alternate assessment options. In this table we indicate whether the state's written policy indicates that the option is: (1) available, (2) available, but the score from the option might not be aggregated, (3) not allowed, or (4) not mentioned. Details on the policies of specific states are provided in Tables B3 and B4 in Appendix B.

**Table 3. Summary of Additional Testing Options** 

Testing Option	Available	Available, Not Aggregated	Not Allowed	Not Mentioned
Out-of-Level Testing*	9	12	88	27
Partial Participation	21	0	4	25
More Than One Alternate Assessment Option	9	0	0	41

Definitions: Out-of-Level Testing = student may take the assessment designated for a lower level than the one in which he or she actually is placed to receive instruction; Partial Participation = students make take certain parts of the assessment, without being required to take others (e.g., content areas or subparts); Alternate Assessment = student participates in a different assessment designed specifically for a subgroup of students, including assessments for students with severe cognitive disabilities, and assessments for students who have not passed a graduation exam.

\* Many states have complicated written policies on out-of-level testing. Some policies allow out-of-level for some tests but not others, or allow for all but do not aggregate the scores only for some of them. As a result, the numbers in the Out-of-Level Testing row do not total 50. Check Tables B3 and B4 in Appendix B for details.



It is clear in Table 3 that the most frequently allowed option is partial participation. Out-of-level testing is much less frequently allowed (at least, as evident in written participation policies), and quite often prohibited. The final option refers to the availability of more than one alternate assessment. Since all states now indicate that an alternate assessment is available (Thompson & Thurlow, 2001), we considered it important to look at those policies indicating that more than one alternate assessment option is available.

It is clear in Table 3 that out-of-level testing is a controversial testing option. As noted in the table's footnote, the total number in the out-of-level testing row does not equal 50 because of the combinations of allowed, allowed but not aggregated, and not allowed within six states. A common scenario in these states (but not the only one) was that out-of-level testing was allowed for the state's norm-referenced test, but only for a limited number of levels below the tested grade level—if beyond that number of levels out, then the scores would not be aggregated; at the same time, the states' criterion referenced test could not be taken out-of-level. Only 5 states' written policies indicated that out-of-level testing was allowed without any limitations.

The number of states showing up as allowing out-of-level testing in this analysis of state policies is different from the number showing up in surveys of state directors of special education (Thompson & Thurlow, 2001). There are a number of reasons why this may be the case (e.g., it is considered part of the regular test administration, particularly for norm-referenced tests; written policy changes are evident later than actual changes in policy as reflected in survey responses). Still, this discrepancy is worth further investigation.

The written policies in 9 states indicated that more than one alternate assessment is available. Vermont, for example, has three alternate assessment options: modified assessments, adapted assessments, and life skills assessments. Connecticut refers to its out-of-level test as an alternate assessment, which is in addition to another alternate assessment—a developmental checklist.

Changes Since 1999. Comparing the information in Table 3 (and in Table B3 and B4 in Appendix B) to 1999 information indicates that several changes have occurred in written policies about out-of-level testing. In 2001, written policies in 21 states indicated that out-of-level testing was available in some form for one or more tests, up from 9 states in the 1999 analysis. Many of these policies, however, have caveats, the most frequent being that out-of-level test scores are not included in the aggregate scores of the student population.

In contrast, the number of states permitting partial participation has remained basically the same, with only one fewer state allowing this option in 2001 (n = 21) compared to 1999 (n = 22). Whether this change is related to the new availability of an alternate assessment is unknown.



#### Accommodations Policies

In this report, we use the term "accommodation" to indicate any change or adjustment to what are considered to be standard testing procedures or materials. Accommodations are those changes intended to enable a student with a disability to participate in state or district assessments, or for the student to better show knowledge and skills. Accommodations can be categorized in a variety of ways. For this report, we organize accommodations into five categories: presentation, presentation equipment and materials, response, scheduling/timing, and setting.

#### Terminology and Definitions

For many years now, terminology used to indicate testing changes has been variable from one place to the next, and often contradictory in meaning. Thurlow and Wiener (1999) found that five states (Florida, Maine, New Mexico, New York, and Ohio) used the term "modification" to refer to valid test changes. Other states used a variety of other terms. An analysis of the terminology used in 2001 policies to distinguish between test changes that produce "okay" and "not okay" scores reveals that terminology is changing. For example, only New York continues to use the term "modification" to indicate a test change that produces valid scores. [The terms "okay" and "not okay" are used to reflect a wide range of terms used in states to indicate that a score earned with accommodations is considered to be comparable to other scores versus being considered to be different in some way—whether "invalid," "non-aggregatable," or "non-standard".]

Table 4 is a summary of the terms used in state policies to distinguish between accommodations that produce okay scores and those that do not. For example, the Massachusetts policy now states: "The terms standard and non-standard accommodations will be used to designate those accommodations previously referred to as allowable and non-allowable under the MCAS guidelines."

Most states' policies made a distinction between test changes that are viewed as "okay" and those that are viewed as "not okay" for some reason. The sets of terms that states used to reflect this distinction are:

- Accommodation vs. Modification (15 states)
- Allowed vs. Not Allowed (7 states)
- Standard vs. Non-Standard (6 states)
- Permitted/Permissible vs. Not Permitted/Non-Permissible (2 states)
- Reportable vs. Not Reportable (1 state)



Table 4. Terms Used to Indicate Okay and Not Okay Test Changes

	Okay Accommodations	Not Okay Accommodations <sup>a</sup>
AL	Standard administration	Nonstandard administrationReport will
		indicate nonstandard administration.
AK	Appropriate accommodation	Modified tests produce marked scores;
		Modified high school grad exam does not lead
		to high school diploma.
AZ	Allowable accommodations do not require	Modification - Requires special coding on
	special coding on student answer document.	student answer document; not included in
		score summary reports.
AR	Permitted accommodations	Not permitted accommodations
CA	Standard test administration with	Non standard test administration – scores
	accommodations - All scores reported and	reported in individual score reports, not in
	aggregated into summary reports.	summary reports.
CO	Accommodations that must be documented,	
	and accommodations that do not need to be	
	documented on student test book.	
CT	Allowable accommodations	Modification – Scores cannot be interpreted in
		same way.
DE	Accommodations that permit aggregation of	Accommodations that produce non-aggregated
	test scores.	scores.
FL	Allowable accommodations are limited to those	Nonvalid administration – Results are reported
	listed in the test administration manuals.	individually with indication of the modifications
		used.
GA	Standard administration - Procedures in	Nonstandard administration – Procedures in
	administration manual are followed exactly	admin manual are not followed exactly (e.g.,
	(e.g., large-print test, small-group setting).	reading test to student, use word processor).
<u>HI</u>	Allowed accommodations	Non-allowed accommodations
ID⁵	Accommodations	
<u>  IL                                   </u>	Appropriate accommodations	
IN	On CRT - Accommodations that are permitted	On CRT – Accommodations that are permitted
	and documented.	are not documented; other accommodations
		are prohibited.
		Accommodated NRT scores are not included in
		any aggregate reports.
		Modifications are not allowed.
IA	Standard administration, Standard	Modifications – Scores cannot be aggregated.
140	administration with accommodations	
KS	Allowable Accommodation	Modification
KY	Accommodations	Modifications
LA	NRT - Scores included in group averages for	NRT - Scores for any other accommodations
	large print, transferred answers, individual/small	will not be included when group averages are
	group admin, and repeated directions.	calculated.
N 4	CRT – approved accommodations	
ME_	Specific allowable accommodations	
MD	Permitted accommodations	Accommodation invalidates comparison to
		national normsScore is invalidated in the
		scoring/data processing process;
MA	Standard accommodations	Accommodation not permitted.
IVIA	Standard accommodations	Non-standard accommodations are
MI	Accommodations	modifications.
MN	Accommodations Accommodations	Modifications Allewed on bests standards
MIIA	Accommodations	Modifications – Allowed on basic standards
		test, not allowed on accountability
MS	Allewahla accemmedations	assessments.
IVIO	Allowable accommodations	Non-allowable accommodations, Modifications

Table 4. Terms Used to Indicate Okay and Not Okay Test Changes (continued)

МО	Accommodations that do not impact a student's score or results.	Accommodations that do impact a student's score or results.
MT	Standard accommodations	Nonstandard accommodations – Scores are not compared with those of other students.
NE	Standard administration – allowable accommodations	Modified administration
NV	Permissible accommodations	Non-permissible accommodations result in an invalid administration of the test.
NH	Reportable test accommodations	Test administered using nonstandard procedures: Student counted in the novice category and assigned a scaled score of 200 in pertinent content area school, district, and state report.
NJ	Allowable accommodations	Modifications in test materials or procedures
NM	Standardized administration	Not allowable
NY	Modification*	
NC	Appropriate accommodations	
ND	Accommodations that require documentation.	Accommodations that compromise the standardization of the test.
ОН	Appropriate accommodations	Modifications Not allowed
OK	Allowable accommodations	Modifications – Results cannot be reported with results from other students.
OR	Allowable accommodations are considered standard administration.	Modifications – Results are not included in group performance reporting and do not count toward meeting performance standards for individual students.
PA	Accommodation	
RI	Permitted accommodations	
SC	Accommodation	Modification
SD	Accommodation – standard administration	Accommodation – non-standard administration
TN	Allowable test accommodations	Not allowed
TX	Allowable accommodations	Non-allowable accommodations
UT	Accommodations	Modifications – May invalidate or alter interpretation of assessment results.
VT	Allowable accommodation	Nonallowable accommodation – Invalidates a student's assessment results and entered into the school accountability index as a zero.
VA	Standard Accommodations - maintain standard conditions	Nonstandard Accommodations - Permissible but do not maintain standard conditions; Scores are not aggregated into school and division summaries.
WA	Accommodations	
WV	Accommodations – do not affect standardization	Modifications - no longer standard conditions
WI	Accommodations	No modifications may be made.
WY	Allowable accommodations that require or do not require documentation.	

 <sup>&</sup>lt;sup>a</sup> Accommodations or modifications considered invalid; score is flagged, aggregated separately, or removed from general score reports.
 <sup>b</sup> New policies will be available soon.
 \* New York uses the term "modification" to mean okay test changes.



Rather than using specific terms, some states provide references to what happens when certain test changes are implemented. For example, states indicate that scores are:

- Removed from summary reports (11 states)
- Flagged or marked (2 states)
- Reported as zero or in lowest category (2 states)

Many states do not indicate in their written accommodations policies what happens to scores that are in the "not okay" category.

The 11 states that do not make a distinction between okay and not okay accommodations (Colorado, Idaho, Illinois, Maine, Michigan, New York, North Carolina, Pennsylvania, Rhode Island, Washington, and Wyoming) treat them in different ways. For example, Colorado and Wyoming indicate that the use of certain accommodations must be documented while others need not be documented. Maine refers to "specific allowable accommodations" but does not address the consequences of using accommodations that are not allowable.

#### Eligible Groups

Accommodation policies may apply to students on IEPs, students with 504 plans, students with limited English proficiency, or simply all students. Table 5 provides information about the extent to which different groups of students are included in state accommodations policies sent to NCEO. Because we did not ask for LEP accommodation policies (Rivera, Stansfield, Scialdone, & Sharkey, 2000), the final column in the table indicates only those states that listed within their special education policies (or their all students accommodation policies) a type of accommodation specifically designated for LEP students (e.g., a bilingual dictionary). Twelve states have embedded some LEP accommodations policies within their policies for students with disabilities.

As is evident in Table 5, most states' policies indicate that accommodations are for IEP and 504 plan students. In general, those that do not are the states that have broader policies that apply to all students, or a broader group of students than just those with IEPs and 504 plans.

Of the 15 states that do not limit their accommodations to IEP or 504 students, only 5 states (Colorado, Kansas, Oregon, Rhode Island, Wyoming) specifically indicate that assessment accommodations are available to all students, without restrictions. Three states (listed in Table 5 under the Special Circumstances column) either allow certain accommodations to all students (Minnesota, Washington) or allow accommodations to a certain subset of all students, specifically those who formerly were on IEPs but no longer are (New York). The remaining states in the Special Circumstances column indicate the special circumstances under which a student who is

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Table 5. Student Groups Eligible for Accommodations\* Policy Specifications by Student **Characteristics** 

	All Students	Special Circumstances**	IEP Students	504 Students	IEP/LEP (Inferred)
AL			Х	X	
AK				Х	
AZ			Х	X	
AR			Х	X	
CA			X	X	
co	Х				Х
CT			Х	X	
DE			X	X	Х
FL			X	X	<u> </u>
GA			X	X	
HI			X	X	
iD			X	X	
IL I			X	X	
IN			X	X	
IA I			X	<del>\\ x</del>	Х
			X		
KS	X	V			
KY		X	X	X	
LA			X	Х	
ME		X			X
MD		X	X	X	Х
MA		X	Х	X	
MI			Х	Х	
MN		Xa	Х	X	
MS		X	X	X	X
МО			Χ	X	
MT			X	Х	X
NE			X	X	
NV			X	X	
NH			Х	X	X
NJ	<u> </u>		X	X	
NM			Χ	X	
NY		Xa	X	X	
NC			X	X	
ND		X	Х	X	
ОН	<del></del>		X		
ОК			X	X	
OR	. X				×
PA	<u>.                                      </u>		Х	X	X X X
RI	X			<del>                                     </del>	T X
sc	^	+	Χ	X	
SD		+	X	X	<del> </del>
TN			^	X	
TX		+	X	X	
UT		+	^	<del>                                     </del>	
\/T		Xa	X X	X V	
VT		Λ"	<u> </u>	X	1
VA		\/2	<u> </u>	X X X	
WA		Xa	X X X	<u> </u>	Х
WV			X	X	
WI			Х	X	
WY	X	1		1	1

<sup>\*</sup> Student groups listed as eligible in this table were identified if they were mentioned in the policies sent to NCEO to address students with disabilities.

<sup>\*\*</sup> Special circumstances indicate conditions under which "all" is in policy.

a Indicates the availability of certain types of accommodations to all students (MN, WA), or to students who previously were on IEPs (NY) or to students who have been referred to an education support team (VT).



not on an IEP or 504 plan may use accommodations during testing (e.g., temporary disability or injury). Details on the exact nature of the "all students" and "special considerations" columns is provided in Table B5 of Appendix B.

#### **Decision-Making Criteria**

Making decisions about accommodations also is addressed in some accommodation policies. States use a variety of criteria to guide the decision-making process (see Table 6 and Table B6 in Appendix B). In all but one state, the IEP team is identified in policy as the decision-making body for the determination of assessment accommodations for individual students. Most states (n = 39) indicate that the use of instructional accommodations must be considered in making decisions. Twenty-four states require that another factor that must be considered in decision making is whether the accommodation maintains validity or does not produce an unfair advantage. Nineteen states require that the individual needs or characteristics of students be considered when test accommodation decisions are made. A handful of states specifically prohibit basing the decision about accommodations either on the program setting (6 states) or on the student's disability category (8 states).

**Table 6. Summary of Accommodation Policy Variables** 

Policy Variable	Used without Restrictions	Used with Restrictions	Prohibited
IEP Team Determined	49	0	0
Used for Instruction	39	0	0
Maintains Validity/No Unfair Advantage	24	0	0
Student Needs/Characteristics	19	0	0
Program Setting	0	0	6
Disability Category	0	0	8
Other	20	1	0

Definitions: IEP Team Determines = general guideline indicating that IEP team identifies needed accommodations. Used for Instruction = accommodation must be used for instruction before it can be considered for use during an assessment. Maintains Validity/No Unfair Advantage = determination about accommodation is based on evidence (opinion or research) that resulting score will be valid and not provide an unfair advantage. Student Needs/Characteristics = based explicitly on the specific needs and learning characteristics of the student. Program Setting = where the student receives special education services, what kind of services, or the percentage of time that the student receives them. Disability Category = specific nature or category of the student's disability.



Many states cite a variety of other variables that might be considered without restrictions. These other variables are detailed in Table B7 in Appendix B. As is evident, some states require that an accommodation be used for a minimum period of time before it can be an assessment accommodation. Alaska, Arizona, Colorado, and Wyoming all require an accommodation to be used for at least three months for instruction prior to use in a statewide test. Several states indicate that for certain accommodations, the final decision about use is made by a state-level person or group (see Alabama, Connecticut, Kansas, Maine). Several other unique decision variables are also evident. For example, Oklahoma indicates that accommodation decisions should not be based on convenience or ease. Missouri indicates that students should be involved in making accommodation decisions. Arizona indicates that accommodation decisions must be specific to each content area.

Changes Since 1999. Many of the variables used in 2001 are similar to those used in 1999. There was a slight in increase in the number of states specifically indicating that the accommodation must maintain validity or not provide an unfair advantage (up from 16 to 24). Generally, the factors that are not to be considered have remained constant. As in 1999, no states permit the use of program setting or disability category in the determination of accommodations use, and several states specifically prohibit use of those criteria.

#### **Presentation Accommodations**

Presentation accommodations alter the way in which a test is presented to a student. Table 7 gives a summary of the presentation accommodations documented in state policy. Detailed information on these accommodations for each state are presented in Table B8 in Appendix B.

The two most frequently documented presentation accommodations are large print and Braille (each allowed by 49 states). However, large print is more often allowed without restrictions while Braille is more often restricted (14 states) in the sense that it is considered a non-standard accommodation, frequently resulting in a score that is not aggregated with other scores (11 states). In some states (4 states), Braille is prohibited for use on specific assessments.

Read Aloud is still one of the more controversial accommodations. Forty-six states permit some or all tests to be read aloud, but many of these states do not aggregate the scores of students who use this accommodation (12 states). Most often, states allow a math test to be read aloud but do not allow the reading aloud of a test that assesses reading skills. Only Hawaii completely prohibits the read aloud accommodation for all content areas. Five states allow the read aloud accommodation without any restrictions (Kentucky, Massachusetts, Missouri, New York, and Vermont).



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**Table 7. Summary of Presentation Accommodations** 

D	Allowed without	Allowed with	Completely	Not
Presentation Accommodation	Restrictions	Restrictions	Prohibited	Mentioned
Large Print	46	3	0	1
Braille	35	14	0	1
Read Aloud	5	41	1	3
Sign Interpretation	37	8	0	5
Read/Re-read/Clarify	29	10	1	10
Visual Cues	20	2	0	28
Administration by Other	18	0	0	32
Additional Examples	7	1	0	42
Other	29	7	1	13

Definitions: Large Print = all parts of the assessment are in large print. Braille = all parts of the assessment are presented in Braille. Read Aloud = all of the assessment is read to the student (directions and items), or just part of the assessment is read to the student (e.g., directions). Sign Interpretation = all of the assessment (directions and items) is presented to the student via sign language (or other version, such as cued speech, signed English, etc.), or just part of the assessment is presented to the student via sign language (or other version such as cued speech, signed English, etc.). Read/Re-read/Clarify Directions = directions may be clarified through restatement for the student either in response to the administrators' decision that clarification is needed for all directions, or in response to student questions. Visual Cues = additional visual cues are provided for students, such as arrows, stickers, or stop signs, highlighting of key words or verbs, or supplementing text with pictures. Administration by Other = someone other than regular test administrator gives test to the student (e.g., special or regular education teacher or other school personnel). Additional Examples = in response to student request for more information or clarification, test administrator can supply additional examples to assist the student in understanding the intent of the question.

While sign language interpretation of assessment instructions also is allowed by 45 states, it less often has restrictions attached to its use. Restrictions reflect both the non-aggregation of scores and the restriction of use to some assessments. Read/re-read/clarify directions is similar in that it is allowed in most states without restrictions, and in several additional states with restrictions. Generally the restrictions involve non-aggregation of scores or limitations in use to certain assessments.

The remaining presentation accommodations summarized in Table 7 (visual cues, administration by other, additional examples) are generally allowed without restrictions. In many cases, these accommodations are simply not mentioned—perhaps because they are becoming viewed as good assessment practice. Still, there are a large number of "other" accommodations that states

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are identifying, sometimes with restrictions. A glance at Table B9 in Appendix B reveals that wide ranging accommodations are addressed in some states, including behavioral and reinforcement accommodations, paraphrasing, highlighting of key words, on-task focusing prompts, and so on. For example, 10 states (California, Florida, Idaho, Mississippi, New Mexico, North Dakota, Pennsylvania, Vermont, Washington, and Wisconsin) permit test administrators to encourage students to remain on task, while 1 state (Colorado) specifically prohibits cues or any form of feedback. Many of these other accommodations reflect the carry-over of instructional accommodations to assessment situations.

Changes Since 1999. Not all comparisons between 1999 and 2001 analyses of policies on presentation accommodations indicate that more states are allowing these accommodations. Only eight states now allow the test administrator to provide examples of questions to students. This number is down from the 10 states that permitted this accommodation in 1999.

#### **Equipment and Materials Accommodations**

Table 8 provides a summary of the equipment and material accommodations documented in state policies. State-by-state details on these accommodations are presented in Tables B10 and Bll in Appendix B. Most of the equipment and materials accommodations listed in state policies are targeted at the presentation of the test, but some are response-related accommodations (e.g., using a calculator or abacus). Most of these accommodations are not controversial. The use of magnification or amplification equipment, special lighting or acoustics, templates/graph paper, noise buffers, and adaptive or special furniture are documented and allowed in the majority of states.

The calculator accommodation is the most controversial of the equipment and materials accommodations. While it is mentioned in the policies in 37 states, more often than not the scores are not aggregated when it is used, or it is allowed only in limited situations. Only one state (Texas) does not permit the use of a calculator at all.

Two other equipment/materials accommodations seem to be somewhat controversial. The use of an abacus is documented in fewer states (n = 19), but like the calculator has a variety of specific conditions under which it cannot be used, and in one state (New Mexico) cannot be used at all. Similarly audio or videotapes of assessment questions also are allowed in 25 states, but with some kind of restriction in 9 of them; they are not allowed at all in 2 states.

A variety of other accommodations are mentioned in the policies in 39 states. The most common accommodation is the size or grip of pencils. Math manipulatives, arithmetic tables, and colored filters are also allowed in several states. Unique accommodations include cue cards and treats or prizes.



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**Table 8. Summary of Equipment and Material Accommodations** 

Equipment and Material Accommodation	Allowed without Restrictions	Allowed with Restrictions	Completely Prohibited	Not Mentioned
Magnification Equipment	40	0	0	10
Amplification Equipment	34	0	0	16
Light/Acoustics	32	0	0	18
Calculator	14	23	1	12
Templates/Graph Paper	32	0	0	18
Audio/Video Cassette	16	9	2	23
Noise Buffer	27	0	0	23
Adaptive or Special Furniture	29	1	0	20
Abacus	13	6	1	30
Other	30	9	0	11

**Definitions:** Magnification Equipment = equipment that enlarges the print size of the test. Amplification Equipment = equipment that increases the level of sound during the test (e.g., FM systems, hearing aids). Light/Acoustics = changes to the amount or placement of lighting or special attention to the acoustics of the test setting. Calculator = standard calculator and special function calculators (sometimes one is allowed but not the other). Templates/Graph Paper = Placemarkers or templates used to mark location of focus on the test. Audio/ Video Cassette = audio or video equipment. Noise Buffer = ear mufflers, white noise, and other equipment used to block external sounds. Adaptive or Special Furniture = any furniture the student requires for sitting upright, holding a writing instrument, etc. Abacus = abacus or similar counting tools.

Changes Since 1999. The biggest changes in policies from 1999 to 2001 are evident in the clarifications and specifications attached to the calculator and audio/video cassette accommodations. Much more clarification is provided as to the specific conditions under which these accommodations are considered appropriate. Otherwise, equipment accommodations have remained relatively stable, with only a minor increase in the number of states documenting these in their policies.

#### Response Accommodations

Table 9 summarizes the response accommodations documented by states. Of the 48 states that permit a proctor or scribe to record a student's responses in at least some circumstances, 31 allow this accommodation without restrictions. Most states also permit students to write in the



**Table 9. Summary of Response Accommodations** 

Response Accommodation	Allowed without Restrictions	Allowed with Restrictions	Completely Prohibited	Not Mentioned
Proctor/Scribe	31	17	0	2
Computer or Machine	30	9	1	10
Write in Test Booklets	37	2	0	11
Tape Recorder	21	8	0	21
Communication Device	27	8	0	15
Spell Checker/Assistance	7	9	11	23
Brailler	30	3	0	17
Pointing	21	3	0	26
Other	21	5	1	23

Definitions: Proctor/Scribe = student responds verbally and a proctor or scribe then translates this to an answer sheet; for writing extended responses, specific instructions about how spelling or punctuation may be included. Computer or Machine = computer or other machine (e.g., typewriter), often with instructions about disabling spellcheckers, etc. Write in Test Booklet = responses may be written in the test booklet rather than on answer sheets, and school personnel then transcribe to answer sheets. Tape Recorder = student's verbal responses are tape recorded, generally for later description. Communication Device = various devices for the student to use in giving responses (e.g., symbol boards). Spell Checker/Assistance = spell checker either as a separate device or within a word-processing program, or print materials (e.g., glossary, dictionary). Brailler = device or computer that generates responses in Braille. Pointing = student points to response and staff member translates this onto an answer sheet.

test booklet or to use computers to provide responses for the writing test. When computers are allowed, it is often with special instructions about the availability of the spell checking function (or other similar functions, e.g., grammar checks), which are reflected in the "Spell Checker/ Assistance" column in Table 9. Only 7 of the states that mention spell checkers indicate that they are allowed without restrictions; 21 of the states that mention them either allow them with restrictions (9 states) or specifically prohibit their use (11 states). Other commonly used response accommodations include the use of a tape recorder, communication device, or Brailler.

Details about response accommodations allowed for each state are presented in Table B12 and B13 of Appendix B. Among the other response accommodations indicated by states (and evident in Table B13) are changing the size of answer bubbles, signing responses to an interpreter, and voice recognition software.

Changes Since 1999. Increases in the number of states documenting specific response



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accommodations in their policies are small but consistent. They are most notable, perhaps, for the Brailler and pointing accommodations. In addition, there is generally more clarification provided about the use of spell checkers and other similar kinds of assistance.

#### Scheduling/Timing Accommodations

Scheduling/timing accommodations, which are changes in the timing or scheduling of an assessment, are summarized in Table 10. The most frequently allowed accommodations in this category are extended time (42 states) and taking the assessment with breaks (43 states). For both of these, a number of states place some kind of restriction of their use (16 states for extended time and 10 states for breaks). The only accommodations in this category that are prohibited by some states are extended time and multiple days.

Details of which states allowed which of these accommodations are presented in Table B14 and B15 in Appendix B. Among the other scheduling/timing accommodations indicted in these tables are administration of subtests in a different order (documented in California, Georgia, Illinois, Michigan, Montana, North Dakota, and West Virginia), and permitting test administration to be terminated when the student can no longer sustain activity (documented in Alabama, Delaware, Indiana, Maine, and Mississippi).

Table 10. Summary of Scheduling/Timing Accommodations

Scheduling/Timing Accommodation	Allowed without Restrictions	Allowed with Restrictions	Completely Prohibited	Not Mentioned
Extended Time	26	16	3	5
With Breaks	33	10	0	7
Multiple Sessi <b>o</b> ns	31	1	0	18
Time Beneficial to Student	35	0	0	15
Over Multiple Days	19	6	2	23
Other	21	1	0	28

Definitions: Extended Time = student may take longer than the time typically allowed, sometimes with the time specifically designated in some way. With Breaks = time away from test allowed during tests typically administered without breaks, sometimes with conditions about when this can occur (e.g., not within subtests) and how long they can be. Multiple Sessions = assessments generally given in a single session can be broken into multiple sessions. Time Beneficial to Student = administered at a time that is most advantageous to the student, often related to a medication schedule. Over Multiple Days = administered over several days when it is normally administered in one day.



Changes Since 1999. Documentation of extended time increased slightly to 42 states from the 37 states that permitted it in the 1999 analysis. Although most of these scheduling/timing accommodations showed an increase in the number of states documenting them, the largest increases were noted for the "time beneficial to student" accommodation, with a couple of the states that in 1999 indicated conditions under which this accommodation was prohibited, no longer doing so in 2001.

#### **Setting Accommodations**

Setting accommodations are changes in test location or environment. These accommodations include individual or small group administration, administration in a separate room or carrel, and the proximity of a student's seat to the test administrator (see Table 11), and are generally not controversial. Forty-six states permit testing of students individually, and 46 states permit testing in small groups. Most are allowed without restriction, or are simply not mentioned in state policies. Perhaps the most "controversial" of the setting accommodations is testing in the student's home. Six of the 18 states that allow this accommodation do so with restrictions, either in the type of students who can be assessed at home (e.g., Alabama, Mississippi, and Oregon limit to homebound students) or the specific assessment (e.g., Nevada). Hospital testing is permitted in a few states.

State by state information of setting accommodations is provided in Table B16 in Appendix B, and specifications for setting accommodations and other setting accommodations are provided in Table B17 of Appendix B.

Changes Since 1999. In general, the number of states documenting specific setting accommodations increased from 1999 to 2001. Only with respect to testing in the student's home was there a larger number of states indicating the conditions under which this was prohibited in 2001.

#### Alternate Assessments

Alternate assessments, designed to assess students unable to participate in general state and district assessments, were required by IDEA 97 to be in place by July, 2000. In previous analyses of state policies on participation and accommodations, we noted only the number of states indicating that alternate assessments were one participation option. NCEO has tracked the development of alternate assessments through surveys and discussions, and periodically reported on progress (see Quenemoen, Massanari, Thompson, & Thurlow, 2000; Quenemoen, Thompson,



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**Table 11. Summary of Setting Accommodations** 

Setting Accommodation	Allowed without Restrictions	Allowed with Restrictions	Completely Prohibited	Not Mentioned
Individual	46	1	0	3
Small Group	46	2	0	2
Carrel	32	0	0	18
Separate Room	36	0	0	14
Seat Location/Proximity	31	0	0	19
Minimize Distractions/ Reduced Noise	22	0	0	28
Student's Home	12	6	1	31
Special Ed. Classroom	17	0	0	33
Other	19	0	0	31

Definitions: Individual = student assessed separately from other students. Small Group = student assessed in small group separate from other students. Carrel = student assessed while seated in a study carrel. Separate Room = student assessed in separate room, usually involves also individual or small group accommodation. Seat Location/Proximity = student is assessed in a specifically designated seat location, usually in close proximity to the test administrator. Minimize Distractions/Reduced Noise = student assessed in a quiet environment where auditory distractions can be kept to a minimum. Student's Home = student assessed at home, usually when out of school for illness or other reasons. Special Education Classroom = student assessed in special education classroom, usually implying also small group or individual administration.

Thurlow, & Olsen, 1999; Thompson, Erickson, Thurlow, Ysseldyke, & Callender, 1999; Thompson & Thurlow, 1999, 2000, 2001), but has not looked specifically at written (and online) information on alternate assessments across all 50 states.

Most states now have information on their alternate assessments on their state education agency Web sites. For this report, we examined the extent to which states had participation policies, standards assessed by the alternate assessment, instructions for the administration of the alternate assessment, parent information on the alternate assessment, and any other information about the alternate assessment. This information is summarized in Table 12.

As is evident in Table 12, and detailed in Tables B18 and B19 in Appendix B, many states now have written information on their alternate assessments. In fact, only five states had no information at all about their alternate assessments. Most states have their policies, standards, and instructions for administration available, and fewer have parent information or other kinds of information available on their alternate assessments.



**Table 12. Summary of Alternate Assessment Information** 

Alternate Assessment Information	Information Available	No Information Available
Policy	41	9
Content Standards (Expanded)	30	20
Instructions for Administration	35	15
Parent Information	15	35
Other Information	12	38
No Information on Alternate Assessment		5

#### Summary \_\_\_\_

There have been many changes in state participation and accommodation policies as states continue to work toward increased participation and performance of students with disabilities on state and district assessments. The IEP team continues to play a key role in the participation and accommodation decision-making process, with an increase in the role of parents in this process. Decisions are now based more on an individual student's ability to participate in an assessment than on a student's disability category or placement. Emotional anxiety is a new category added this year, with eight states now basing participation decisions at least partially on this criterion.

States are grappling with the pros and cons of out-of-level testing. The practice of assessing students using a lower-level version of a test is controversial, with questions arising about unintended instructional consequences versus "accurately" measuring performance and avoiding student frustration (Minnema, Thurlow, Bielinski, & Scott, 2000). All states now have alternate assessments available for students, with a few states developing multiple alternate assessments.

In general, states continue to increase the number of accommodations documented within their policies, while at the same time considering the implications of accommodations that are deemed to invalidate test results. This has resulted in more detailed specifications about which accommodations can be reported. These details are evident for all of the categories of accommodations, a characteristic that makes it more and more difficult to provide simple summaries of accommodations policies.

For the first time in our analyses of participation and accommodation policies, there has been enough information on alternate assessments to begin to characterize the information that is



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available. Most states have placed information online. The information that was available for our analyses indicated that there are only five states that have no information at all about their alternate assessments on their state education agency Web sites. Most states have focused their information on the policies, standards, and instructions for administration. Future reports will analyze these policies in greater depth.

The 2001 analysis of participation and accommodations policies provides answers to the five questions noted at the beginning of this report.

- 1. The policies in all states except five reflect the three basic participation options of general assessment without accommodations, general assessment with accommodations, and alternate assessment. In addition, a number of states have additional options, in the form of partial participation, more than one alternate assessment, and out-of-level testing.
- 2. Qualitatively, the 2001 policies are more detailed than previous policies. Generally these details reflect greater specification of the conditions under which a specific policy applies.
- 3. Five states now have accommodations policies that indicate assessment accommodations can be used by any student in the state—not just those on IEPs, 504 plans, or who have limited English proficiency. A few additional states make certain accommodation categories available to all students, and several additional states indicate that any student with a temporary disability (one not requiring an IEP or a 504 plan) has access to accommodations.
- 4. Many states specifically indicate when the use of a specific accommodation will result in the score from the assessment not being included in aggregations. It is still unclear whether all of the states that may not aggregate certain scores have indicated this in their accommodation policies.
- 5. The most controversial accommodations continue to be those identified previously—read aloud, calculator, and scribe. All of these have been more carefully defined and the conditions under which they are allowed or aggregated more explicitly stated in the 2001 policies.

It is clear from this analysis that state policies continue to evolve. Dramatic changes from the previous analysis are not as evident as they were in the early days of examining participation and accommodations policies. Instead the changes are slower and represent greater understanding of the details of policies.



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#### Appendix A

## State Documents Used in Analysis of Participation and Accommodations Policies

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Alaska	Alaska Department of Education and Early Development (2000). Participation guidelines for Alaska students in state assessments. Juneau, AK.
Arizona	Orr, B. J., Powell, K., & Young, P. S. (2001). <i>Arizona's instrument to measure standards and special education</i> . Phoenix, AZ: Academic Standards and Accountability Division of the Arizona Department of Education. http://www.ade.state.az.us/standards/AIMS/Administering/Disabilities.pdf.
Arkansas	Harcourt Educational Measurement (2000, Fall). <i>Arkansas test coordinator's handbook, student assessment program, grades 5, 7, and 10, 9<sup>th</sup> Ed.</i> San Antonio, TX.
California	California Department of Education (2001). Standardized testing and reporting program: Special instructions for testing students requiring special accommodations.  San Antonio TX: Harcourt Educational Measurement.  http://www.cde.gov/statetests/star/specialEducation/Accomodations.pdf.
Colorado	State of Colorado (2000). <i>Understanding accommodations</i> . Denver, CO: Colorado Department of Education. http://www.cde.state.co.us/cdeassess/asaccomm.htm.
Connecticut	Connecticut State Department of Education, Bureau of Student Assessment and Research, and Bureau of Special Education and Pupil Services (2000). Assessment guidelines for administering the Connecticut Mastery Test, the Connecticut Academic Performance Test, and the Connecticut Alternate Assessment, 7th Ed. Hartford, CT. <a href="http://www.state.ct.us/sde/der/publications/student_assessment/index.htm">http://www.state.ct.us/sde/der/publications/student_assessment/index.htm</a>
Delaware	Delaware Department of Education, Assessment and Analysis Group (2001).  Delaware student testing program: Guidelines for the inclusion of students with disabilities and students with limited English proficiency (revised). Dover, DE.
Florida	Florida Department of Education, Division of Public Schools and Community Education and the Bureau of Instructional Support and Community Services (2000).  Policy paper: Accountability for students with disabilities in state and district assessment programs. Tallahassee, FL.  Florida Department of Education, Bureau of Curriculum, Instruction, and Assessment,
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Georgia	Georgia Department of Education (2001). Student assessment handbook. Atlanta, GA. http://www.doe.k12.ga.us/sla/ret/sah-01-02.pdf.
Hawaii	Harcourt Brace Educational Measurement (1999, Spring). Hawaii test coordinators's handbook: Statewide student assessment program, grades 3, 5, 7, 9, Stanford Achievement Test, 9 <sup>th</sup> Ed. San Antonio, TX.



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	Idaho Department of Education (1999). Statewide/districtwide assessment
Illinois	participation checklist for use by IEP team. Boise, ID.
IIIIIIOIS	Gidwitz, R. & McGee, G. W. (2001). Illinois standards achievement test district and
Indiana	school coordination manual. Springfield, IL: Illinois State Board of Education.
Indiana	Indiana Department of Education (2000). Indiana statewide testing for educational
	progress, program manual, 2000-2001. Indianapolis, IN.
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iowa	Foegen, A. (September, 2001). Participation in district-wide assessments: A chapter
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Kansas	Kansas Department of Education, Kansas State Assessments (2000). Guidelines for
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Louisiana	http://www.kde.state.ky.us/oaa/implement/inclusion/inclusions_default.asp.
Louisiana	Louisiana Department of Education (2001). Louisiana statewide norm-referenced testing program, 2001 test administration manual, Grade 3. Itasca, IL: Riverside
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Maryland	Publishing.  Maine Department of Education (2001). The Maine educational assessment, principal/test coordinator's manual, all grades. Augusta, ME.  Maryland State Department of Education (2000). Requirements for accommodating, excusing, and exempting students in Maryland assessment programs. Baltimore, MD.  Massachusetts Department of Education (2001). Requirements for the participation of students with disabilities in the MCAS (including test accommodations and alternate
Maryland Massachusetts	Publishing.  Maine Department of Education (2001). The Maine educational assessment, principal/test coordinator's manual, all grades. Augusta, ME.  Maryland State Department of Education (2000). Requirements for accommodating, excusing, and exempting students in Maryland assessment programs. Baltimore, MD.  Massachusetts Department of Education (2001). Requirements for the participation of
Maryland  Massachusetts	Publishing.  Maine Department of Education (2001). The Maine educational assessment, principal/test coordinator's manual, all grades. Augusta, ME.  Maryland State Department of Education (2000). Requirements for accommodating, excusing, and exempting students in Maryland assessment programs. Baltimore, MD.  Massachusetts Department of Education (2001). Requirements for the participation of students with disabilities in the MCAS (including test accommodations and alternate assessment): A guide for educators and parents – Update. Boston, MA.  Michigan Educational Assessment Program (1995). Testing guidelines for the
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Maryland Massachusetts	Publishing.  Maine Department of Education (2001). The Maine educational assessment, principal/test coordinator's manual, all grades. Augusta, ME.  Maryland State Department of Education (2000). Requirements for accommodating, excusing, and exempting students in Maryland assessment programs. Baltimore, MD.  Massachusetts Department of Education (2001). Requirements for the participation of students with disabilities in the MCAS (including test accommodations and alternate assessment): A guide for educators and parents – Update. Boston, MA.  Michigan Educational Assessment Program (1995). Testing guidelines for the Michigan high school proficiency test for students with disabilities, limited English proficiency, and dual enrollment. Lansing, MI.  Michigan Department of Education, Office of Special Education and Early Intervention Services (2001). Students with disabilities and the MEAP, the MEAP with assessment
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Missouri	Missouri Department of Elementary and Secondary Education, Division of Special Education (2000). Issues in education technical assistance bulletin: State and district-wide assessments of school achievement. Jefferson City, MO.
Montana	Montana Office of Public Instruction, Division of Special Education, Division of Educational Opportunity and Equity (Title I Part A Program), and Division of Measurement and Accountability (2001). Assessment handbook, Volume 2: Accommodations and alternate assessment scale. Helena, MT.
Nebraska	Nebraska Department of Education (2000). School-based, teacher-led assessment and reporting system: Update # 1 & # 3. Lincoln, NE.
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Nevada	Nevada Department of Education and WestEd (1998). Nevada's high school proficiency examinations: A communication and decision making guide for educators: Helping students with disabilities meet Nevada standards. Carson City, NV.
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New Hampshire	New Hampshire Department of Education (2001). Procedures for determining how each student will participate in the New Hampshire Educational Improvement and Assessment Program. Concord, NH: http://www.ed.state.nh.us/SpecialEd/Downloads/AppAccProc.pdf.
New Jersey	New Jersey Department of Education (1999). Acceptable accommodations or modifications. Trenton, NJ.
New Mexico	Pasternak, R. & Brown-Kovacic, C. (2000). <i>Memorandum: Guidance on special education assessment issues</i> . Santa FE, NM: State of New Mexico, Department of Education.
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New York	New York State Department of Education and Regents of the University of the State of New York (1999). Test access and modification for individuals with disabilities. Albany, NY: ftp:unix2.nysed.gov/education.dept.pubs/vesid/oses/test.access.mod/testacce.txt.
North Carolina	North Carolina Testing Program (2001). Testing accommodations for students with disabilities. Raleigh, NC: North Carolina Department of Education. <a href="http://www.ncpublicschools.org/accountability/testing/highschoolexitexam/accommodations.pdf">http://www.ncpublicschools.org/accountability/testing/highschoolexitexam/accommodations.pdf</a> .
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North Dakota	North Dakota Department of Public Instruction (2001). Test coordinator's manual, North Dakota Statewide Testing Program. Monterey, CA: CTB/McGraw-Hill.
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Ohio	Ohio Department of Education (2001). Model policies and procedures for education of children with disabilities. Columbus, OH.
Oklahoma	Oklahoma State Department of Education (2000). Guidelines for including students with disabilities in state and districtwide assessment programs. Oklahoma City, OK.
Oregon	Oregon Department of Education, Office of Assessment and Evaluation (2001).  Oregon Statewide Knowledge and Skills Assessments: Administration Manual, 2001.  Salem, OR.
	Oregon Department of Education (2000). Oregon Statewide Performance Assessment: Administration manual 2000 for CIM Benchmark in writing and problem solving. Salem, OR.
Pennsylvania	Pennsylvania Department of Education (2000). Testing accommodations for the Pennsylvania System of School Assessment. Harrisburg, PA.
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Rhode Island	Rhode Island Department of Education (Undated). Appendix A: Requirements for student participation and assessment accommodations for the Rhode Island State
South Carolina	Assessment Program. Providence, RI.  South Carolina Department of Education (2001). BSAP Test Administrator's manual, Appendix C: Administrative guidelines and procedures for testing students with documented disabilities. Columbia, SC.



South Dakota	Meendering, J. (1999). Considering the needs of students with disabilities in large-scale assessment programs: A handbook for parents and educators. Pierre, SD: South Dakota Department of Education and Cultural Affairs, Office of Special Education.
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Tennessee	Tennessee Department of Education (2001). Special education TCAP addenda: Allowable state test accommodations addendum (to the IEP). Nashville, TN.
Texas	Texas Department of Education (2001). District and campus coordinator manual 2001: Texas Student Assessment Program. Austin, TX: Texas Education Agency.
Utah	Utah State Office of Education (2001). Guidelines for participation of students with special needs in the Utah Performance Assessment System for Students (U-PASS). Salt Lake City, UT.
Vermont	Vermont Department of Education (2001). Design issues, accommodations, and alternative assessments. Montpelier, VT.
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Virginia	Virginia Department of Education (1997). Students with disabilities: Guidelines for testing in the Virginia State Assessment Program (Norm-referenced testing).  Richmond, VA. http://www.pen.k12.va.us/VDOE/Assessment/SWDsol.html.
Washington	Washington Department of Public Instruction, Special Education (2000). Guidelines for participation for special populations on the Washington Assessment of Student Learning. Olympia, WA. http://www.k12.wa.us/specialed/publications/assess.pdf.
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West Virginia	Odet.pdf.  West Virginia Department of Education, Office of Special Education (1999). Students with disabilities: Guidelines for participation in the Statewide Assessment Program.  Charleston, WV.
	West Virginia Department of Education, Office of Student Services and Assessment, Division of Instructional and Student Services (1998). West Virginia Statewide Assessment Program, Stanford Achievement Test, 9 <sup>th</sup> Ed., test administration manual, grade 5. Charleston, WV.



Wisconsin	Wisconsin Department of Public Instruction, Office of Educational Assessment (2000).  Guidelines to facilitate the participation of students with special needs in state assessments. Madison, WI.  wysiwyg://27/http://www.dpi.state.wi.us/dpi/oea/specneed.html.				
	Wisconsin Department of Public Instruction (2000). Examples of test accommodator for students with disabilities. Madison, WI. wysiwyg://27/http://www.dpi.state.wi.us/dpi/oea/accomdis.html.				
	Wisconsin Department of Public Instruction (February 2000). Educational assessment and accountability for all students: Facilitating the meaningful participation of students with disabilities in district and statewide assessment programs. Madison, WI.				
Wyoming	Wyoming Department of Education, the Participation and Accommodations Guidelines Taskforce (2000). <i>Policies for the participation of <u>all</u> students in district and statewide assessment and accountability systems</i> . Cheyenne, WY.				



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Appendix B ■

Participation and Accommodation Guidelines by State

#### **Key for Appendix B Tables**

	States
AL	Alabama
AK	Alaska
AZ	Arizona
AR	Arkansas
CA	California
CO	Colorado
CT	Connecticut
DE	Delaware
FL	Florida
GA	Georgia
HI	Hawaii
iD I	Idaho
IL I	Illinois
	-
IN IA	Indiana
KS	lowa
	Kansas
KY	Kentucky
LA	Louisiana
ME	Maine
MD	Maryland
MA	Massachusetts
MI	Michigan
MN	Minnesota
MS	Mississippi
MO	Missouri
MT	Montana
NE	Nebraska
NV	Nevada
NH	New Hampshire
NJ	New Jersey
NM	New Mexico
NY	New York
NC	North Carolina
ND	North Dakota
ОН	Ohio
ОК	Oklahoma
OR	Oregon
PA	Pennsylvania
RI	Rhode Island
SC	South Carolina
SD	South Dakota
TN	Tennessee
TX	Texas
UT	Utah
VT	Vermont
VA	Virginia
WA	Washington
W۷	West Virginia
WI	Wisconsin
WY	Wyoming



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**Table B1. Participation Policy Variables** 

	IEP Team Decides Participation	Nature or Category of Disability	Course Content or Curricular Validity	Parent/Guardian Involvement Specified	Receiving Special Education Services/ % Time	Non-pursuit of Standard Diploma or General Curriculum	Emotional Anxiety	Other
AL	X	Х	X	X		X		Х
AK	X	0	X	. X				Х
ΑZ	Х		Х			X		
AR	X	0			0			
CA	X							
ÇO	X							
CT	X	0	X	X	0		XO	Χ
DE	X		X			X		Х
FL	X		Χ			X		X
GA	X		Х					
HI	X			X				Χ
ID	X	_		-				Χ
<u>IL</u>	X	0		X				X
IN	X		X	Х	<u> </u>			
IA_	X	0		XO			_	XO
KS	X	0		X	0			0
KY	X	0						X
LA	X	0		X	_	X		
ME	X		Х	X				
MD	X	0			0	X	X	X
MA	X	X	X	X				X
MI	Χ	X		X	X			X
MN	X	0	X	X	0		Х	XO
MS	X	0	Х	XO	0	X		X
MO	X	0		XO		X		XO
MT	X		X	хо				X
NE	X	0	X				_	X
NV	X	0	X	X	0	X		X
NH	X	0	X		_		ХО	Х
NJ	X		X					X
NM	X	X			-	X		0
NY	X	0			<del> </del>		-	<u>XO</u>
NC			V -		-	XO		0
ND OH	X		X		<del>                                       </del>		<del> </del>	X
OK	X		X		<del>                                     </del>		-	
OR	X	0	XO	X	0		<del>                                     </del>	XO
PA	×	0	X	X	<del>                                     </del>		X	X
RI		-	_ ^ -	^	-		<del>  ^                                   </del>	XO X
SC	X	X		X	<del>                                     </del>		<del> </del>	^
SD	<u>X</u>		Х	^	+ -		<del>  -</del>	
TN	X				<del>                                     </del>			ХО
TX	X		Х		+		<del>  -</del>	
UT	X	0			0	X		ХО
VΤ	X	<del></del>	Х		$\vdash$ $\vdash$ $\vdash$		†	X
VA	X		X	X	<del>                                     </del>		<del>                                     </del>	×
WA	X			X	<del>                                     </del>			
WV	X		Х	X	<del>                                     </del>	X	<del>                                     </del>	
WI	X	0	X	XO	<del>                                     </del>		хо	Х
WY	X	0		0	0		1	XO

Note: Entries in table are: X = Criterion used, O = Criterion cannot be used.

XO = Criterion may be used in some situations, but not others. See Table B2 for specifications.



Table B2. Specific Nature of "Other" Variables in Participation Policies

	Other Criteria	_
AL	IEP team should consider content and nature of assessment in decision making; Sp Ed students in schools chosen to pilot an assessment will participate unless the IEP team is reconvened.	
AK	Students may not be exempted because they are academically behind due to excessive absences, poor attendance, visual, auditory, or physical disabilities, or lack of instruction; Student has a current IEP, or previously had an IEP; Students may not be exempted because they are unable to complete the general academic curriculum because of social, cultural, or economic differences, student IQ, disruptive behavior, below average reading level, expectations of poor performance, or low achievement in general.	
СТ	Decisions may not be based on student placement (e.g., mainstream class, resource room, self-contained classroom); Special education students enrolled in approved private out-of-state special education facilities are not required to be tested due to logistical problems and test security; Special education students who are functioning at or near grade level should not be administered an out-of-level test simply to alleviate stress and anxiety or to avoid the possibility of an emotional/physical outburst; Testing for a student may be stopped if the student refuses to test, becomes agitated or disruptive; If possible test should be resumed after student is calmed; If cannot resume testing score based on number of items answered correctly (test cannot be voided).	
DE	In order to be exempted, a student must have cognitive and adaptive skills deficits, requiring extensive direct instruction in multiple settings for skill transfer, unable to use academic skills at minimum competency level, and inability is not due to absence, visual, auditory, physical disabilities, emotional/behavioral disabilities, specific learning disabilities, or social, cultural or economic differences; To be eligible for exemption, extensive documentation required.	
FL	Participation decision should consider if student's demonstrated cognitive ability prevents the student from completing required coursework even with appropriate and allowable course accommodations; Student requires extensive direct instruction to accomplish the application and transfer of skill and competencies needed for domestic, community living, leisure and vocational activities; Inability to complete required coursework is not due to excessive or extended absences or the result of social, cultural, or economic differences.	
H	Non-special ed and non-504 parents/guardians may request in writing that their child be excluded from testing; Special Ed and 504 parents must process request through IEP team.	
ID	Participation decision may not be based solely on the fact that the student has an IEP, student is academically behind due to excessive absences or lack of instruction, or student is unable to complete the general academic curriculum due to social, cultural, or economic differences.	
L	Students who do not receive special education services at their home school should participate in state testing if possible but may not participate if it is difficult to get test materials to the facility, it is difficult to ensure test security and confidentiality procedures, or there are not personnel at receiving site who can properly administer a standardized test.	
IA	Participation decisions must be made individually for each student with a disability; Not permitted to base decision on program type or to weight level to predetermine the manner of participation; Parents of students with disabilities may only request that their child be exempted from participation if parents of non-disabled students have the same option.	
KS	Excessive or extended absences, social, cultural, or economic difference may not be used in the participation decision.	
KY	Students receiving instruction in home/hospital settings (i.e., homebound instruction, not home school) may be exempted on an individual basis by school personnel upon verification by a physician of an illness or injury that prohibits the student from participating in one or more assessment components; School staff may remove any student (disabled or non-disabled) during testing if student is not making progress in completing the assessment and the student's behavior impacts the performance of other students; School will receive a novice score for the student for unfinished sections and student's score included in school aggregate.	
MA	A student with either severe emotional impairments or pervasive developmental disabilities who is unable to maintain sufficient concentration to participate in standard testing even with accommodations may take the alternate assessment.	
MD	Excused – students who demonstrate, or who are expected to demonstrate, inordinate frustration, distress, or disruption of others may be excused prior to or during the administration of statewide tests; Exempted students may not participate in tests to practice test-taking skills; The LAC (Local Accountability Coordinator) makes final decisions and clarifications regarding accommodating, excusing and exempting student.	
МІ	Parents can request exemption from MEAP testing; Percent time in regular Reading/English instruction cannot be used to exclude scores on mathematics and science test beginning in 2001-2002, and in social studies and	_



#### Table B2. Specific Nature of "Other" Variables in Participation Policies (continued)

MN	Students should not be excluded from testing due to anticipated low test scores, a history of low test scores, or
	administrative pressure. Exemptions are permitted for students who experience severe anxiety in a testing
	situation. This is an anxiety reaction that is beyond the normal test jitters experienced by many students.
	Exemptions must be documented in the IEP and also noted on an answer document at the time of testing.
MS	Parents may elect for their child to participate, but they cannot make the determination on nonparticipation in a
	testing program; Parents are considered IEP team members; Setting of instruction or the expectation of poor
	performance are not the basis for exempting a student; Students with a disability must be allowed to participate if
	is a 2 year vocational program completer; Students with a temporary physical disability resulting from illness or
	injury may be exempted from participation (except for the Functional Literacy Exam).
МО	Student's ability to participate may not be based upon excessive absences, social cultural, language, or economic
	differences. Unless a school district has a policy which permits parents of non-disabled students to participate in
	assessment decisions, the district may not have a policy which permits the parents of disabled students to request
	nonparticipation. Students in vocational schools, juvenile detention centers, or placed in approved private agencies
	by local districts are required to participate; The only students exempt from state or district-wide assessment are
	those students with disabilities convicted as adults under State law and incarcerated in adult prisons.
MT	Parental permission is not required for students with disabilities to participate in statewide assessment programs if
	parental permission is not required for the participation of students without disabilities; Since present level of
	performance will reflect the extent to which a student's instructional program is grounded in the general education
	curriculum, level of performance is a consideration in determining which test option is most appropriate for the
	student.
NE	Assessments are still being developed in Nebraska; 2001 was the pilot year for the writing assessment; All
	assessments except writing will be based on locally developed assessments for the first year; Participation
	decisions may not be based on academic deficiencies due to excessive or extended absences, lack of instruction,
	or the fact that a student is unable to complete the general academic curriculum because of language differences,
	social, cultural, or environmental factors.
NV	Districts are not required to administer the 4 <sup>th</sup> and 8 <sup>th</sup> grade writing assessments to students unable to take the
	examination under standard conditions.
NH	Students may not be excluded based on excessive absences, disruptive behavior, or social, cultural or economic
	factors. In extraordinary circumstances, such as a student experiencing long-term severe emotional distress, a
	Section 504 placement team may choose, on a case-by-case basis, to excuse the student from the current year's
	general assessment.
NJ	Student required to participate unless student's disability is so severe that student is not receiving instruction in
	any of the knowledge and skills measured by the Statewide assessment and the student cannot complete any of
	the questions on the assessment in a subject area with or without accommodations; Student then participates in
	locally determined assessment of student progress.
NM	Students may not be excluded based on excessive or extended absences, visual or auditory disabilities, specific
	learning disabilities, or social, cultural and economic differences.
NY	Decision about participation must be based on the needs, characteristics, and abilities of each student; anticipated
	poor performance on tests should not result in exclusion.
NC	Students with disabilities may be exempted if it is determined by the IEP team that the students do not have the
	ability to participate in the state standard course of study; Decisions about participation must not be the result of
	excessive or extended absences or social, cultural or economic differences.
ND	Students may be excluded from testing due to prolonged illness, extended absences from school, parental or
	student refusal, or for disciplinary, security or penological reasons.
OK	Student behavior or expectations of poor performance by the student on the assessment should not influence the
	participation decision; The student is to be included in any part of the assessment for which the student receives
	any instruction, regardless of where the instruction occurs.
OR	A student who is absent during the entire testing window and make-up testing period may be exempted; Students
	may be exempted if the parents object for religious or disability related reasons; Students may be exempted from
	the science assessment if performance is well below Benchmark 3 in science.
PA	Parents may request that their child be excluded due to religious beliefs; A student may be excused due to extend-
-	ed absence or withdrawal from school during testing window; If a student's extended absence was prior to testing
	window the student must take the test; A student may be excused if requested by the IEP team due to emotional
	stress caused by the assessment process or lack of environmental awareness on the part of the student.
RI	Parents may exempt students from the Health Education Assessments.
TN	Participation decision may be based on demonstration of cognitive ability and adaptive skills that prevent full
	involvement in state approved content standards even with program modification; May not be primarily the result of
	excessive or extended absences, social, cultural or economic differences.



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#### Table B2. Specific Nature of "Other" Variables in Participation Policies (continued)

UT	Students may be excused from Utah Basic Skills Competency Test upon parental/guardian request; The request must give a reason and include a statement indicating both parent and student awareness of possible consequences; May not excuse student because of excessive or extended absences, social cultural, or economic disability, visual, auditory, emotional-behavioral disabilities, or specific learning disabilities.
VT	Students may be exempted for one of the following reasons: (1) Written statement from medical doctor that can not participate, (2) Student experiencing a family emergency or student crisis, (3) Student enrolled in school after first day of testing, and (4) Student expelled or suspended for entire test window.
VA	Exemption from testing requires an explanation to parent and, if appropriate to student, for the ramification of the decision.
WI	504-only students suffering from acute emotional disturbance may be exempted from testing if it would be damaging to the student; Parents/guardians have the right to exclude their child from the WI Knowledge and Concepts Exam (WKCE) but not from the WI Reading Comprehension Test (WRCT).
WY	Participation decisions are based on student's current level of functioning and learning; Expelled special education students and homebound students receiving services must be tested, but medically fragile students may be exempted if medical needs prohibit classroom participation; Parent and/or student refusal is not a valid reason for exemption; Vacationing, suspended, and transfer students are expected to participate.



**Table B3. Additional Testing Options** 

	Out-of-Level Testing	Partial Participation	More than One Alternate Assessment Option
AL _	A*O	·	
AK	A*		
AZ	Α		
AR		0	
CA	A,A* _	_	
СО			
СТ	<u> </u>	Α	
DE	A*		Α
FL	A		
GA			A
HI		Α	
ID	A*	Α	
IL	0	A	
IN		0	
IA	A,A*	Α	
KS		A	
KY			
LA	A,A*		
ME			
MD	-		
MA	0	A	
МІ		A	
MN		A	
MS		A	
МО	0	0	
MT	•	A	
NE	0	A	
NV		Α -	A
NH			
NJ			
NM	0	0	
NY		A	
NC	A	A	_
ND	AO		Α
ОН	· · · · · · · · · · · · · · · · · · ·		<del>                                     </del>
ОК		Α	
OR	Α	· · · · · · · · · · · · · · · · · · ·	
PA	· ·	_	Α
RI			
SC	A*		
SD	•		<del> </del>
TN			
TX	A*	A	<del>-</del>
TX UT VT VA		A	<del>                                     </del>
<del>  vi</del>	A*O		A
VA	7.0	A	A A
W/A		A	<del>  ^</del>
WA WV WI		^	
10/1		A	Α Α
WY	-	<del> </del>	Α
VVY			<u> </u>

A = Available,  $A^* = Available$ , but score not aggregated, O = Not allowed See Table B4 for additional specifications.



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**Table B4. Specific Nature of Additional Testing Options** 

AL	Out-of-Level testing permitted on Stanford only, not for other state tests.
ΑZ	Students may take different subtests at different grade levels; If the IEP of a high school special ed student
	specifies out-of-level testing, the highest level achieved by graduation will be reported on transcript.
CA	If the test level is more than one grade different from student assignment the assessment is considered
	nonstandard.
CT	To provide a full range of out-of level testing options, CT has developed a grade 2 edition of the CMT; The out-
	of-level testing option may only be used if the student has received no instruction as yet on the
	curriculum/content/skills being assessed on the standard grade level version of the CMT/CAPT; Decisions may
	not be based on an expectation that a student will not score well on the standard grade level version of the test.
	Students may take subtests at different lower grade levels.
DE	Out-of-level testing permitted only for students in grade 5 and grade 10; Students may be tested only one on-
	grade level below their present grade; For example, a grade 10 student may only take the grade 8 out-of-level
	test.
FL	Using an off-grade level assessment is considered a modification appropriate for students whose cognitive
	ability does not permit the learning of the same content or level of skill.
IA	Out-of-level testing score aggregated if using Iowa Testing Program instruments, otherwise it is a modification
_	and not aggregated.
LA	Score aggregated for school performance reports; Score not aggregated with on-level test score.
ND	Students must take the same level, but on school list an indication is to be made if the student took the test out of level.
OR	Students on IEPs and students in advanced coursework may "challenge" benchmark assessments above or
	below the benchmark associated with their grade of enrollment.
TX	SDAA (State-Developed Alternative Assessment) available for out-of-level testing.
VT	Out-of-level testing allowed as an adapted assessment, but more than one level below limits performance levels
	that can be attained for accountability; not available for diagnostic reading assessment and science assessment.
WI	Additional Alternate: The IEP team may determine that, even with accommodations, a child with a disability
	would be unable to demonstrate at least some of the knowledge and skills tested through the standardized
	assessment, and, as a result, they will assess the student's performance through alternate assessment. The
	thorough review undertaken to reach this decision can function as an alternate assessment if it is documented
	as part of the IEP process to serve as an alternate assessment, the review must be recent, reliable, and
	representative of the student's present level of educational performance relative to the academic standards. In
	addition, to qualify as an alternate assessment the IEP team must conduct the review within a time frame that
	approximates the administration of the statewide standardized assessment.



#### Table B5. Specific Nature of Accommodations Policies for "All Students" and "Special Circumstances"

СО	A student is eligible for any accommodation listed if that student has received the same accommodation for instruction in the content area for at least three months.
KS	Any student, including general education students who regularly receive an accommodation during routine
	classroom instruction and assessment activities may use the accommodation, if appropriate, for state
	assessments.
KY	Students who become injured or develop an ailment before or during the testing window may be allowed
	appropriate accommodations or modifications; A letter describing the situation should be sent to the Division of
	Assessment Implementation.
ME	Students without an identified disability may be considered for accommodations if they are ill or incapacitated in
	some way or unable to work independently in any of the subjects assessed; Any recommended accommodations
	for non-IEP students should be reflected in a statement in the cumulative folder.
MD	Regular education students with a temporary or long-term disability that interferes with test performance should
144	be offered accommodations to compensate for disability; Must be justified and documented in student records.
MA	Most students eligible for accommodations have an IEP or 504 Plan, but students who do not fit this profile may
	still be considered for accommodations; For such students a request for accommodation with supporting
	evidence of disability should be made to the local administrator of special education who may authorize the accommodation.
ΜN	
VIIN VIS	Scheduling and setting accommodations may be provided to any student with or without an IEP.  Separate sets of guidelines for students with temporary disabilities; Score not aggregated if bilingual dictionary
VIS	used on Language Arts or Reading sections of MCT, 4th and 7th grade Writing Assessment; English II, CTBS-5,
	English II Writing Assessment; FLE, Title I 10 <sup>th</sup> Grade Math.
VΥ	Students declassified as special education may still use test accommodations if previously documented in IEP;
• •	Students with temporary or long-term disabilities that occur shortly before state examination may have access to
	accommodations.
ND	If a student is enrolled in some modified or accommodated course work within the general education curriculum,
	a decision must be made as to what accommodations may be needed for statewide assessments.
OR	Allowable accommodations are considered standard administration. These accommodations apply to all
	students. Accommodations should reflect the instructional approaches used in the classroom.
٦١ -	All students in the state are eligible for assessment accommodations.
VΤ	Use of assessment accommodations and alternate assessments is not limited to students with IEPs; students
	who have been referred to a school's educational support team may also qualify for accommodations and
	alternate assessments.
NΑ	Participation and accommodation policies for special education students, highly capable students, students with a
	504 plan, ESL/Bilingual students, and migrant students. All students, not just the above populations, are
	permitted to have the following accommodations: extended time; frequent breaks; time of day beneficial to
	student; carrels; preferential seating; special lighting, furniture, acoustics, calming music, reread directions, point
• • •	at item; provide physical assistance, tape-read directions, dictionaries.
۸Y	Any student may use an accommodation if it has been part of the students' regular instruction.



Table B6. Variables Included in Accommodations Decision Criteria

	IEP Determined	Used for Instruction	Maintains Validity/No Unfair Advantage	Individual Student Needs/Characteristics	Program Setting	Disability Category	Other
AL	X	X	<b>.</b>			- category	X
AK	Х	Х	X	X			X
AZ	Х	<u> </u>	X	X			X
AR	X						,
CA	X		X				
CO	X	Х	X	X			Х
CT	X	x	X	X	0	0	X
DE	x	X		X		0	X
FL	x	X	X	X			X
GA	X	X	X				
HI	X	X					
ID	X	X	X				
IL	X	^	x				X
IN	X	X	X	X	_		
IA	X	X		X			<u> </u>
KS	X	X	X	X			X
KY	X	X		Х			X
LA	X	Х	X	X			
ME	X	X					X
MD	X	X		X	0	0	X
MA	X	X					
MI							Χ
MN	X	Χ	X		0	0	
MS	X	X	X				X
МО	X	X					X
MT	x	Х					
NE	Х	X		X			
NV	Х	X	X	X		0	ХО
NH	Х		Х			_	
NJ	X	X					
NM	Х	X	X	X	0	0	
NY	х			X			
NC	Х	Х	Х				_
ND	X						
ОН	X				-	-	X
OK	X	Х	Y -	X	0	0	X
OR	$\frac{\hat{x}}{x}$	X	X	X	<del>`</del>	- 0	
PA	X	X					<del></del>
RI	X	X				-	
SC	x	X	Х				
SD	x	X	^			-	
TN	X	^					
TX	X						
UT		X					
	X				_		<del></del>
VT	X	X	X				
VA	X	X					
WA	X			_		-	
WV	X	X					
WI	Х	X	X	X	0	0	
WY	X	Х					X

Note: See Appendix C for definitions, X = allowed, O = prohibited, XO = allowed in some situations, prohibited in others, See Table B7 for specifications.



#### Table B7. Specifications and Other Variables Included in Accommodations Decisions

Λ1	State Department of Education (SDE) approved required for use of account of the state of the sta
AL ——	State Department of Education (SDE) approval required for use of any accommodations not specifically listed on the IEP Accommodations Checklist.
ΑK	Accommodations should be used and documented for at least 3 months prior to testing;
	Modifications/accommodations must be contained in students' IEP; Use of nonstandard modifications on
	HSGQE will not lead to a high school diploma.
ΑZ	Accommodations must have been used during instruction for at least 3 months before the assessment;
	Accommodations are content-area specific; Ensure that accommodations help rather than hinder student; A
	student may receive more than one accommodation.
co	A student is eligible for an accommodation if the student has received the same accommodation for instruction
•	in the content area for at least 3 months; Teacher primarily responsible for delivering instruction in content area
	makes accommodation decisions.
CT	If accommodations other than those listed in bulletin are needed to provide access to the CMT/CAPT
01	
DE	assessment, the district needs to petition the Department of Education in writing.
DE	Students may only use accommodations that are documented in IEP or 504 plan.
FL	Accommodations should remove or neutralize the limiting effects of the student's handicapping condition;
	Accommodations should not be used to compensate for lack of achievement.
ID	Only accommodations listed in the IEP, which the student regularly uses during classroom instruction and
	testing, may be considered for use during statewide testing.
IL	504 Plan students—Accommodations for the state test must be listed in the 504 Plan.
IA	IEP team should consider student's behavioral characteristics, if student has used accommodations in the past,
	and student's previous experience with district-wide assessments.
KS	Permission must be obtained from the state Department of Education to use accommodations not listed in
	bulletin; Accommodations should not be used to compensate for lack of achievement. Accommodations must be
	the same as those routinely used by the individual student in classroom instruction and assessment activities.
KY	Accommodations shall be for the purpose of accessing the general curriculum and demonstrating what student
	knows and is able to do.
МІ	IEP team is to consider what the assessment accommodation guidelines are for the specific being considered.
	Accommodations Request Form must be completed for the MI High School Proficiency Tests.
ME	Accommodations not specifically listed in bulletin must be approved in advance by the state Department of
IVIL	Education.
MD	Accommodations must not be introduced for the first time in the testing of a student.
MS	Use of nonstandard accommodations is not permitted on the Title I Tenth Grade Mathematics Test;
	Accommodations must function to allow test to measure what it purports to measure; Students scores are not
	included in district summary statistics if (1) Student provided instruction utilizing an alternate or parallel
	curriculum in any areas assessed, (2) If a non-allowable accommodations on the NRT was used in any content
	area, all of a student's scores are excluded, (3) If a non-allowable accommodations was used on one test of
	MS-CPAS only the score for that test will be excluded, (4) If the score would be invalid but the IEP team, parent,
	or student elects to have the test administered the scores are excluded, and (5) If Allowable accommodations
	are insufficient or inappropriate to meet students needs.
МО	The Department of Elementary and Secondary Education or the local school districts cannot limit the authority of
	the IEP team in the selection of accommodations; Students, especially older students, should be involved in
	making accommodation decision; Districts need to make every attempt to administer accommodations in a
	sensitive and discreet manner.
NV	sensitive and discreet manner.  Not permitted to give accommodations to students identified and receiving services as gifted and talented; Other
NV	sensitive and discreet manner.
NV OH	sensitive and discreet manner.  Not permitted to give accommodations to students identified and receiving services as gifted and talented; Other
	sensitive and discreet manner.  Not permitted to give accommodations to students identified and receiving services as gifted and talented; Other accommodations not explicitly listed are available.
	sensitive and discreet manner.  Not permitted to give accommodations to students identified and receiving services as gifted and talented; Other accommodations not explicitly listed are available.  Modifications may not be made to the content of the test; Accommodations should not be used for the first time during a state or districtwide assessment.
ОН	sensitive and discreet manner.  Not permitted to give accommodations to students identified and receiving services as gifted and talented; Other accommodations not explicitly listed are available.  Modifications may not be made to the content of the test; Accommodations should not be used for the first time during a state or districtwide assessment.  Accommodation decisions made by people who know the student and the student's strengths and weaknesses;
ОН	sensitive and discreet manner.  Not permitted to give accommodations to students identified and receiving services as gifted and talented; Other accommodations not explicitly listed are available.  Modifications may not be made to the content of the test; Accommodations should not be used for the first time during a state or districtwide assessment.  Accommodation decisions made by people who know the student and the student's strengths and weaknesses; Decision makers should consider the accommodations currently used in classroom instruction and classroom
ОН	Sensitive and discreet manner.  Not permitted to give accommodations to students identified and receiving services as gifted and talented; Other accommodations not explicitly listed are available.  Modifications may not be made to the content of the test; Accommodations should not be used for the first time during a state or districtwide assessment.  Accommodation decisions made by people who know the student and the student's strengths and weaknesses; Decision makers should consider the accommodations currently used in classroom instruction and classroom testing; Accommodations must be necessary for the student to demonstrate knowledge, ability, skill, or mastery;
ОН	Sensitive and discreet manner.  Not permitted to give accommodations to students identified and receiving services as gifted and talented; Other accommodations not explicitly listed are available.  Modifications may not be made to the content of the test; Accommodations should not be used for the first time during a state or districtwide assessment.  Accommodation decisions made by people who know the student and the student's strengths and weaknesses; Decision makers should consider the accommodations currently used in classroom instruction and classroom testing; Accommodations must be necessary for the student to demonstrate knowledge, ability, skill, or mastery; Accommodations should never be introduced for the first time during an assessment; Accommodation decisions
ОН	Sensitive and discreet manner.  Not permitted to give accommodations to students identified and receiving services as gifted and talented; Other accommodations not explicitly listed are available.  Modifications may not be made to the content of the test; Accommodations should not be used for the first time during a state or districtwide assessment.  Accommodation decisions made by people who know the student and the student's strengths and weaknesses; Decision makers should consider the accommodations currently used in classroom instruction and classroom testing; Accommodations must be necessary for the student to demonstrate knowledge, ability, skill, or mastery; Accommodations should never be introduced for the first time during an assessment; Accommodation decisions should not be based on convenience or ease; Team should base decision-making process on student's needs
ОН	Sensitive and discreet manner.  Not permitted to give accommodations to students identified and receiving services as gifted and talented; Other accommodations not explicitly listed are available.  Modifications may not be made to the content of the test; Accommodations should not be used for the first time during a state or districtwide assessment.  Accommodation decisions made by people who know the student and the student's strengths and weaknesses; Decision makers should consider the accommodations currently used in classroom instruction and classroom testing; Accommodations must be necessary for the student to demonstrate knowledge, ability, skill, or mastery; Accommodations should never be introduced for the first time during an assessment; Accommodation decisions



Table B8. Presentation Accommodations Documented in State Policies

	Large Print	Braille	Read Aloud	Sign Interpretation of Instructions	Read/Reread/ Simplify/ Clarify Directions	Visual Cues on Test/ Instructions	Adminis- tration by Other	Additional Examples	Other
AL	X	XO	XO	X	Directions	motractions_	X	Lxamples	Other
AK	X	X	X,X*	хо	X	X	X		X
AZ	X*	X*	1 3,71		X,X*	X			
AR	X	X	хо	Х		<del>  ^</del>			х
CA	X	X*	хо	X	X	X*			X
CO	X	X	ХО	XO	X	<del>  ^</del>			_^_
CT	X	X	ХО	X	X				
DE	X	X	X,X*	x	X	Х		_	Х
FL	X	X	X,X*	X	X	x	Х		X
GA	X	XO	XO	X*	X	x	_ ^	_	X
HI	ХО	X	0		XO	<del>^</del>			
ID	X	X	хо	Х	X	Х	_	Х	Х
IL IL	$\frac{x}{x}$	X	XO			X		_ ^ _	X
IN	X	X*	хо	X*	ХО			X*	Ô
IA	X	X	X,X*	X	X	Х		X	X
KS	$-\frac{\alpha}{X}$	X	XO	X		X		_^_	X
KY		<u> </u>	X	X	X	^			XO
LA	X	X,X*	X,X*	X	X		Х		
ME	X	X	XO	XO	X		X		
MD	$\frac{x}{x}$	X, X*	X,X*	X	X				X
MA	$\frac{x}{x}$	X	X	X	$\frac{\chi}{\chi}$		Х		X
MI	<u>x</u>	X	xo	XO	X	×		Х	
MN	X	X	XO	X	XO	^			
MS	X	X,X*	X,X*O	X	<u>X</u>	X	X		ХО
MO	X	X	X	X		x			
MT	X	X*	X,X*	X,X*	X,X*	<del>- ^ </del>			_
NE	X	X	XO	X	X	×	Х		Х
NV	X	$\frac{\hat{x}}{x}$	XO	X	<del>x</del>		X	_	
NH	$\frac{\hat{x}}{x}$	X	xo	X	X	_	X		
NJ	<del>X</del>	ХО	XO	X	X		X		ХО
NM	X	X	XO	- x	XO	Х	X	Х	XO
NY	X	X	X	x	<u> </u>	X	X	X	X
NC	$\frac{\hat{x}}{x}$	X	ХO	X					X
ND	X	X	ХО	X	X	Х		_	X
ОН	X	X						_	X
ОК	X	X	хо	Х	X	Х	_		X
OR	X	X	X,X*O	x	X,X*	X			$\frac{\lambda}{X}$
PA	X	X	XO	X	X	x			X
RI	X	X	хо	x					X
SC	X*	X	X,X*O	X	X	x	X		X
SD	X	X*		X*	X*	X*			X,X*
TN	X	X	хо	X	XO				,,,
TX	X	ХО	ХО	X	0				X
UT	X	X,X*	X,X*	X	X		X		X*
VT	X	X,X*	X				X	_	X
VA	X	X	ХО	X	X				$\frac{\chi}{\chi}$
WA	X	X	ХО	X	X			-	X
W۷	Х	X	X*	X	X	_	X	Х	$\frac{\chi}{\chi}$
WI	X	X	ХО	X	ХО		$\frac{\hat{x}}{x}$	X	X
WY	X	X	хо	X				-,	X

Note: X = Accommodation allowed,  $X^* = Score$  not aggregated if used, O = Accommodation prohibited, XO = Accommodation allowed in some situations, prohibited in others. See Tables B9 for specifications.



#### Table B9. Specifications for Presentation Accommodations

AL	Braille - Considered a nonstandard accommodation on the SAT9, available on all other assessments without
, .L	specification. <b>Read Aloud</b> – Grade level Criterion-Referenced test (can't read reading assessment, also allowed
	for mathematics, language, science, and social studies subject tests).
AK	Read Aloud – Score not aggregated on reading tests. Interpreter for Instructions – Signing prohibited on
, u c	reading test. Other – Student may ask for clarification.
AZ	Read Directions - Permitted; Score not aggregated if clarification or simplification of language.
AR	Read Aloud – Prohibited on reading test. Other – Accommodations not specifically listed in policy are subject to
ΛH	approval by the Arkansas Department of Education.
CA	Read Aloud – Not permitted for reading passages of Stanford9 Reading Comprehension Test and the California
•	Language Arts Standards Test. <b>Other</b> – Cues may be given to maintain on-task behavior; cued speech or signed
	interpretation of test questions or content are considered nonstandard.
СО	Read Aloud – Directions only may be read aloud for reading and writing assessments; The test examiner doing
•	read aloud must be a certified staff member who is familiar with the testing program and test security. <b>Interpreter</b>
	for Instructions – Directions may be signed only for the reading and writing assessments; Other – Test examiner
	may not provide cues or any form of feedback to student.
СТ	Read Aloud – Permitted on CAPT mathematics and science tests, but may not provide clues or any other form of
٠.	feedback.
DE	Read Aloud – Reading or signing passages or texts for the reading test not aggregated. Other – Verbal or signed
	assistance for prompts and questions except for reading passages and texts in reading test.
FL	Read Aloud – Directions and items not assessing reading may be read aloud; if reading is being assessed the
٠.	read aloud results in non-aggregated score. Other - Test proctors may encourage students to answer one type
	of test question first (e.g., multiple choice before extended response); may color code the instructions to help
	emphasize steps; may turn pages for students; may assist students with moving from one item to another and
	encourage student to begin, keep going, or stay on task as long as do not affect the student's choice of response;
GA	signing of reading items and passages must be read by the student using visual or tactile means.
HI	Braille and Read Aloud – Not allowed on NRT; Sign interpretation – score not aggregated if test is signed.
П	Large Print – Only allowed without extended time; Simplifying or rewording – Not permitted to simplify or
ID	reword all directions for a subtest.
טו	Read Aloud – Not permitted if test measures reading ability, but allowed if reading comprehension is being
	assessed. Other – Magnets or tape to secure papers to work area; Dark or raised lines; Increase spaces
	between lines; Reduce number of items per page; Explain directions to student any time during test; Use one
	complete sentence per line in reading passages; Write helpful verbs in directions on board or on separate sheet of
11	paper; Prompt students to stay focused on test, move ahead, or to read entire item.
IL	Read Aloud – Prohibited on reading test. Other - Increased spacing between items or reduce items per page or
	line; On-task/focusing prompts; Provide reading passages with one complete sentence per line; Highlight words or
18.1	phrases in directions; Secure papers to work area using tape/magnets.
IN	Read Aloud – Prohibited on reading comprehension portion of test; Read/Simplify directions –Simplification
	prohibited. Other - Providing color-coded prompts for mathematical problems is prohibited; Shortened tests are
	prohibited and students may not choose from a reduced number of possible items.
IA	Read Aloud - Score not aggregated for reading test. IEP team can decide to use other accommodations. The
	listed accommodations are examples only.
KS_	Read Aloud - Prohibited on reading test. May provide one complete sentence per line or one item per page.
KY	Other - Reinforcement and behavioral modification strategies permitted; Paraphrasing permitted for on-demand
	tasks (i.e., open-ended response items, multiple-choice question, and writing prompts) if disability impacts
	understanding and memory of written materials or severe receptive language or listening comprehension deficit.;
	Behavior modification strategies may be implemented for disabled and nondisabled students if the student
	displays aggressive or disruptive behavior during testing; Not permitted—Teacher drawing figures, suggesting
	leading sentences or providing content.
LA	Braille - Score aggregated for school performance scores; Read Aloud - Prohibited on reading comprehension
	test; Score aggregated for school performance scores; Administered by Other - The choice of a test
	administrator for special education students should be made at the school level and must be someone trained in
	test security and test administration procedures.
ME	Read Aloud and Interpreter for Instructions - Not permitted to read aloud or to interpret for the deaf or hard of
	hearing students on the reading test.



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#### Table B9. Specifications for Presentation Accommodations (continued)

MD	Braille - Score not aggregated for CTBS/5; Read Aloud - Not permitted for the Maryland Functional Reading
	Test and the HSA English test; Considered nonstandard on CTBS/5 and reading portions of MSPAP. Other -
	Computer adaptive versions of the reading and mathematics tests available; Written copies of orally presented
	materials that are found only in examiners manual may be given to the student.
MA	Read Aloud - May read aloud to a small group of students instead of individually to each student; Reading of the
	ELA Language and Literature or the Grade 3 Reading Test considered non-standard; All scores are aggregated in
	MA. Other - Test administrator may assist student in tracking items; All scores are aggregated in MA but sign
	language interpreting of Grade 3 Reading Test considered non-standard.
MI	Read Aloud, Interpreter – Students are not permitted to be interpreter, readers, or proctors.
MN	Read Aloud - Writing Composition prompts may be read aloud; Script of math test audiotape available for testing
	personnel to read or interpret mathematics test for students; Reread/Clarify Directions – Not permitted to go
	beyond the script in giving or clarifying directions.
MS	Braille - Not available on NRT Reading/LA, NRT Math, and Title I Math; Score not aggregated on CTBS-5 and
	FLE. <b>Read Aloud</b> – Score not aggregated on FLE, Title I 10 <sup>th</sup> Grade Mathematics Test, and CTBS-5; Not
	permitted on Reading Comprehension portion of SATP English II, NRT Reading/LA, NRT Math, MCT Reading,
	and Title I Math. Other - Highlight key words or phrases in directions; Write material on blackboard; Cue students
	to stay on task; Secure paper to work area with magnets or tape; Memory aids, fact charts and/or resource sheets
	not permitted on FLE Math, FLE Reading, FLE Written Composition, NRT Reading/LA, NRT Math, Title I Math.
MT	Read Aloud, Clarification of Directions, Interpreter for Instructions – Scores not aggregated on reading
	comprehension and vocabulary tests.
NE	Other - Tactile representations of charts, pictures, tables, graphs, etc. permitted.
NV	Read Aloud – Not permitted for reading test. Other – Not permitted to answer questions about test content; Test
	administrators not permitted to review test in advance; Permitted to provide directions to student on a separate
NII I	Sheet.
NH	Read Aloud – Not permitted on reading components of English Language Arts test.
NJ	Braille – Not available for 1998 & 1999 HSPA; Read Aloud – No reading aloud the reading passages in
	Language Arts Literacy, but may read the reading questions. Other – Sign language or cued speech interpreter for
	administration of questions (but not reading passages); Providing written directions on a separate sheet or
	transparency; Tactile or visual cues for deaf or hard of hearing students to indicate time to begin, time remaining,
NM	and time to end a particular part of test.
IVIVI	Read Aloud – Not permitted for reading comprehension test; Read/Reread/Clarify Directions – Not permitted to
	paraphrase directions, stimulus material, questions, and/or answer choices. <b>Other</b> – Verbal encouragement prior to the start of a subtest; Encourage slow-to-start students to begin; Encourage students who want to quit to
	sustain effort as long as it does not result in extra time; Encourage student to remain on task; Turn pages for student; Spelling assistance is prohibited.
NY	Other - Students who use sign language due to a hearing impairment may use any form of sign language as
111	"language communication", rather than "English communication" as the skill being measured; Increase spacing
	between test items; Reduce number of test items per page; Arrange multiple choice items in vertical format with
	answer bubble to right of each possible choice; Repeat oral comprehension items more than specified in
	administration directions.
NC	Read Aloud - Permitted for students with impaired vision with less than Grade Two Braille skills - the following
110	cannot be read aloud: Grade 3 pretest in reading comprehension, End-of-course English I, Reading section of the
	high school comprehensive test, and competency tests of reading. <b>Other</b> – Sign/Cue test available; One-test item
	per page edition available.
ND	Read Aloud - Not permitted on reading test. Other - Increase spacing between items or reduce items per page
.,,	or line; Provide reading passages with one complete sentence per line; Secure papers to work area with
	tape/magnets; May give on-task focusing prompts.
ОН	Other – Limit the number of test items per page.
ОК	Read Aloud - Not permitted on reading test. Other - Teacher may help student understand taped prompts;
. ,	Paper may be secured to work area with tape or magnets.
OR	Read Aloud - Score not aggregated on reading/literature tests. Reread instructions - Score not aggregated if
•	persistently repeat directions between each reading selection or between questions. Other – May provide written
	version of oral directions.
PA	Read Aloud – Not permitted on reading test. Other – Accompany oral directions with written directions; Cue
-	
	student to remain on task; Provide written steps for directions; Mask portions of test; Change position of paper.



#### Table B9. Specifications for Presentation Accommodations (continued)

SC	Read Aloud - Permitted for BSAP Exit Exam Reading and/or mathematics subtests using the Oral Administration
	script; Must be documented in IEP; Students should be tested individually or in groups no larger than two;
	Notation will appear on student's permanent record; PACT score not aggregated for English/Language arts. Other
	- Loose leaf version available; Math loose leaf version has one item per page so student can do scratch work
	using printer or typewriter.
SD	Other - Score not aggregated if sign language interpretation of test items or if pacing cues are used.
TN	Read Aloud - Readers permitted for illustration and graphs on Braille edition. Read Aloud and Repeat
	Instructions - Permitted on TCAP-Achievement if at 16th percentile or below on Individualized Standard reading
	test (decoding and comprehension within 2 years of TCAP or visually and/or hearing impaired—must be IEP
	documented).
ΤX	Read Aloud - Prohibited on reading and writing tests; Permitted for mathematics, Grade 8 Social Studies and
	Grade 8 Science tests if student identified as having dyslexia or related disorder (e.g., dysgraphia, developmental
	auditory imperception, dysphasia) and who also regularly received this accommodation in classroom. <b>Braille</b> –
	Not available for RPTE and SDAA field test. <b>Other</b> – Signing permitted on mathematics, Grade 8 Social Studies
	and Grade 8 Science tests if IEP requires for daily instruction.
UT	Read Aloud - Considered a modification on reading test (score not aggregated); Braille - Score not aggregated
	for reading diagnostic tests. Other - Selective elimination of questions considered a modification (score not
	aggregated).
VT	Braille - Score of NSRE math exam not aggregated. Other - Pre-conferencing, sequence prompt cards, task
_	and behavior prompting.
VA	Braille - All scores are aggregated in VA, but considered nonstandard; Read Aloud - Not permitted on reading
	test; All scores are aggregated in VA, but considered nonstandard; Interpreter for instructions - All scores are
	aggregated in VA, but considered nonstandard if embedded directions and sample items are signed; Other -
	Signing not permitted on reading test; Score not aggregated if test items are signed on the other tests.
WA	Read Aloud - Not permitted on reading content areas. Other - Use student's first language or signing for
	directions, encourage students to remain on task, provide assistance in turning pages; Underline or mark in test
	booklets, tape record directions, scribe; Allow freedom for students to stand or move as needed.
WV	Other – Written copy of instructions given to student.
WI	Read Aloud - Prohibited on WRCT and WKCE Reading/Language Arts Test.; Read Directions - Not permitted
	on WRCT and Reading/Language Arts portion of WKCE. Other - Verbal praise; Assistance to help student track
	test items by pointing or placing the student's finger on items.
WY	Read Aloud - Permitted only in math. Other - Signing permitted on math test; Increase spacing between items
	or reduce items per page or line; Reading passages with one complete sentence per line; Omit questions which
	cannot be revised; Prorate credit.



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Table B10. Presentation Equipment and Material Accommodations Documented in State Policies

	Magnify Equip- ment	Amplifica- tion Equip- ment	Light/ Acoustics	Calculator	Template/ Graph Paper	Audio/ Video Cass- ette	Noise Buffer	Adaptive or Special Furniture	Abacus	Other
AL	Х	X	X		Х		X	XO	ХО	
AK	X	X	Х	X,X*	Х	XO	X	Х		Х
AZ _	X	X	X	X*	Х			X		X,X*
AR	Х						X			
CA	X	X		X*	X	X*				X,X*_
co	Х	X	X			į	Х	X		X
СТ	Х			X						
DE	X	X	Х	X,X*	X	XO_	Х	X	X	X
FL	X		Х	XO	Х			, X		X
GA	X	X	Χ					Х		Х
HI		.,				0				
ID	Х	X	X	ХО	Х	X	X	X	XO	Х
IL			X	) / A		X	.,			
IN	X	Х	X	X*			Х	_X		X
IA	X		X	X,X*	.,	X		X		X
KS	X		X		X	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				X
KY	X	X		X	Х	X	X		X	X
LA ME	X			X		-			X	X
MD	_ ^	X		XO	Х	V V*	X			
MA	Х	X		XO X	Х	X,X*				
MI		x	Х	X		X	X			X
MN	Х	x	X	XO	Х	XO		X	Х	
MS	X	x	X	X,X*O	x			X	_ ^	X X,X*
MO	X	X		X	x	X			Х	^,^ X
MT	X	^_		XO	X					x
NE	X	Х	Х	X	X	X	X	Х	X	
NV	X	X	X	XO	X		X	X	XO	хо
NH	X	X		X	X	Х	X		ΛΟ	X
NJ			X	XO	X			Х	_	X
NM	Х	Х	X	ХО	X	хо	Х	X	0	XO
NY	Х	X	Х	X	Х	X	X	X	X	ХО
NC	X					хо			X	
ND	Х	Х	X	X	X	XO		Х	X*	X
ОН				XO		Х				
OK	X	X	X		Х		Х	X	Х	X
OR	Χ	X		X	X		X		Х	X,X*
PA	Х	X	Х	ХО	Χ			Х	ХО	X
RI	X		Х		X	ХО	X	Х		XO
SC	Х	X	X	X*	X	Х	Х	X	Х	Х
SD		X	Х		Х	Х	Х	X		X
TN	X	X		XO	X	X	Х			Х
TX				0						X
UT_			X					X		X
VT	X			X		X			X	Х
VA	Χ	X	X	X,X*	Х	X	X	X	X,X*	X,X*
WA	X	X	Χ	XO			X	X		Χ
WV		X	X	X		Х	Х	X	Х	X
WI_	X	X	X	X	X	0	X	X		Х
WY	Х	Х	X		Х		X	Х		X

Note: X = Accommodation allowed,  $X^* = Score$  not aggregated if used, O = Accommodation prohibited, XO = Accommodation allowed in some situations, prohibited in others. See Table B11 for specifications.



#### **Table B11. Specifications for Equipment and Material Accommodations**

AL	Adaptive/Special Furniture – Specifically listed as an accommodation only on SAT9. Abacus – Permitted to use on Grade-level criterion-referenced test, Pre-Graduation Exam, AHSGE, Exit Exam.
AK	Audiocassette - Tape recorded version of HSQUE writing and mathematics tests available. Calculator - If
	used, score not aggregated on test of basic mathematics competencies. <b>Other</b> – Masks or markers to maintain
	place; Assistive devices; Large diameter and special grip pencils.
AZ	Other – Pencil grip; Markers to maintain place; Slant board or wedge; Score not aggregated if a dictionary is
-	used.
CA	Other - Individual assistive devices that are regularly used for instruction; Masks to cover a portion of test;
	Markers to maintain place; Score not aggregated if arithmetic tables used or if dictionary, thesaurus, or other aids
İ	were used on writing test.
·CO	Other - Pencil grip; Any device normally used by student for visual, auditory, or kinesthetic assistance.
DE	Audio-tapes - Available in English, Spanish, and Eng./Spanish for on-grade testing, but not available for off-
	grade testing. Calculator - Score not aggregated if used on SAT9 or if used on portions of mathematics test
	where calculator not permitted; Score aggregated on DSTP. Other – Arithmetic tables, cubes and other like
	manipulatives, 3- dimensional representations of pictures on test (such as real coins).
FL	Calculator - Not permitted on FCAT grades 3 through 6. Other - Calming background music permitted.
GA	Other – Pencil grips; Large diameter pencils.
ID	Calculator and Abacus - Not permitted when math computation skills being assessed; Permitted when math
	reasoning skills being assessed. Other - Permitted - Computer may read directions or items; Masks or markers
	may be used to maintain place; Pencil grips or large diameter pencils; white noise, slant board, or wedge.
IN	Calculator - Score not aggregated; Student still must show work. Other - Slant board; Pencil grip or specialized
<u> </u>	writing instrument.
IA	Calculator - Score not aggregated if used on a mathematical computation test. Other - IEP team can decide to
	use other accommodations. The listed accommodations are examples only.
KS	Other - Colored filters.
KY	Other - Manipulatives; Talking calculators; Electronic dictionaries; Cue Cards/Revision checklists; Formulas;
<u> </u>	Mnenomic devices.
LA	Other – Manipulatives.
ME	Calculator – May only be used in non-calculator session if in IEP.
MD	Calculator - May be used (in non-calculator sections) only by special education or 504 students. Audiotapes -
	Tape of directions and/or test must be verbatim; not permitted on MFTP and HSA; Score not aggregated on
MA	CTBS/5 and reading portion of MSPAP.
IVIA	Calculator - All scores aggregated in MA, but considered nonstandard if used on non-calculator portion of mathematics test. Other – May use place marker; All scores are aggregated in MA, but considered nonstandard
	if number chart or arithmetic table used on non-calculator portion of mathematics test.
MN	Amplification Equipment, Audiotapes – Available for mathematics test. Calculator - Not permitted on non-
''''`	calculator portion of test. <b>Other</b> – Short segment test booklets for students who are unable to take entire test in
	one sitting available for Reading and Mathematics.
MS	Calculator – Score not aggregated on CTBS-5, otherwise not permitted unless used by all students in a test and
	then not considered an accommodation. <b>Other</b> – Transparent color overlays; Memory aids, fact charts and /or
	resource sheets; Score not aggregated on MCCAS, Writing Assessment, Title I Mathematics Test and English
	Test II if spelling dictionary is used; Score not aggregated on FLE and Title I 10 <sup>th</sup> Grade Mathematics Test if
	memory aids, fact charts, or resource sheets are used.
МО	Other - Visual aids; Arithmetic tables.
MT	Calculator - Must be specified on IEP. Other - Slant boards.
NV	Calculator and Abacus - On HSPE, permitted only for students in special education programs whose IEP
	specifically requires it; On 4th 8th and 10th grade proficiency exams—May use calculator if used in course of
	classroom instruction on the Mathematics Applications subtest of Terra Nova, not permitted on Mathematics
	Computation subtest. <b>Templates -</b> Explicitly permitted on Terra Nova; Available for use on other assessments.
	Other - Pencils may be adjusted in size or grip; Manipulatives, except those provided with test, are not
	permitted.
NH	Calculator - Must be included in student's IEP. Other - Large diameter or special grip pencil.
NJ	Calculator - Not allowed on non-calculator section. Other - Masks for test booklet or answer folder;
	Manipulatives for math items; Braille ruler; Large diameter or modified special grip #2 pencil.



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Table B11. Specifications for Equipment and Material Accommodations (continued)

NM	Audiotapes May record directions; Not permitted Use of recorded stimulus materials, questions and/or
	answer choices for reading comprehension test. Calculator –Not permitted on mathematics computational tests.
	Other – Treats, snacks or prizes; Markers to maintain place; Pencil adapted in size or grip; Computer
-	presentation of a test that is not otherwise available for computer presentation; Arithmetic tables (except for
	mathematics comprehension test); Dictionary prohibited during writing test; Written list of necessary formulas prohibited.
NY	Calculator - Permitted for addition, subtraction, multiplication, division, square root, percent, change sign and
	memory, fractions, and audible functions; Scientific calculators with formulas prohibited. Other - Adaptive or
	special equipment; Masks or markers to maintain place; Mathematics tables; Sheets containing mathematics
	formulas prohibited; Thesaurus and dictionary publication prohibited.
NC	Audio/Video Cassette - Only available for North Carolina Minimum Competency Tests in Reading, Mathematics, and Writing Objective.
ND	Audio Tape - Not permitted on reading test. Calculator, Abacus - Use must be documented in IEP. Other -
	Auditory trainer.
OH	Calculators – Permitted for students with physical disabilities.
OK	Other - Overlays; Prompts on tape; Increased spacing between items or reduced items per page or line;
	Highlighter; Pencil grips; Slant board or wedge; Arithmetic tables and spelling dictionaries permitted, but careful
	consideration should be given to test purpose.
OR	Other - Manipulatives; Masks/markers to limit distractions; Score not aggregated if electronic text-to-voice
	translation used.
PA	Calculators and Abacus - Not permitted on non-calculator portions of assessment. Other - Chubby or thin
	pencils; Mounting systems such as slant boards and easels. Acetate color shield to reduce glare and increase
	contrast.
RI	Audio Tape - Permitted except for English/Language Arts where directions only may be taped. Other -
	Permitted - Highlight key words and phrases; pencil grips; large diameter pencils; Not permitted for writing, health
-	education and English/language arts assessments—Dictionaries, thesauruses, word banks, glossaries.
SC	Calculator - Must be in IEP and must be routinely used in daily instruction; Calculator use on test will be noted
	on student permanent record. Other – Large-print protractors; noncalibrated ruler to assist in maintaining visual
	attention; "poor speller's" dictionary that looks up words phonetically may be used for Writing test if specifically
SD	listed in IEP.
TN	Other – Masks; Assistive device; Augmentative technology; pencil grip.
110	Calculator – If used for subsection not allowing calculators as an allowable accommodation IEP documentation
	required—must be at 16 <sup>th</sup> percentile or below on Individual Standardized Calculations test within 2 years of TCAP; If visually impaired may used talking calculator (with earphones) or electronic device with Braille display if
	utilized for 100% or all mathematics and will be necessary for post-school success. <b>Other –</b> Masks and pointers.
TX	Other – Colored transparencies; Place markers; Slide rule prohibited; Students in grades 4 through exit level
17	may use highlighter pens in test booklets—Third graders may use no. 2 pencils to underline.
UT	Other – No. 2 pencil adapted in size or grip.
VT	Other - Unifix cubes, solution maps.
VA	Calculator and Abacus – Score not aggregated if used on 4 <sup>th</sup> grade problem solving subtest or 4 <sup>th</sup> , 6 <sup>th</sup> and 9 <sup>th</sup>
•••	grade procedure subtest. Other – Markers to maintain place; Score not aggregated if arithmetic tables used on
	4 <sup>th</sup> grade problem solving subtest or 4 <sup>th</sup> , 6 <sup>th</sup> and 9 <sup>th</sup> grade procedure subtest; Arithmetic tables allowed only on
	problem solving subtest at grades 6 – 9; Large diameter pencil; Pencil grip.
WA	Calculator - Not permitted on computation portions of math test. Other - Pencils adapted in size or grip.
WV	Other – Arithmetic tables; Large diameter pencil or special grip pencil.
WI	Other – May use equipment or technology that is used for other tests and school work.
WY	Other - Computer may read math test to student; May secure papers to work area with tape/magnets; Masks
	and markers to maintain place; Large diameter, special grip pencil.



**Table B12: Response Accommodations Documented in State Policies** 

	Proctor/	Computer or	Write in Test	Таре	Commun- ication	Spell Checker/			
	Scribe	Machine	Booklets	Recorder	Device	Assistance	Brailler	Pointing	Other
AL	X,X*	X	X,X*		X,X*	XO		X,X*	X
AK	X	Х	X	X	X	0	X	X	
AZ	X	X*		X			Χ		
AR	Х		X						_
CA	X*	X,X*	Х	Х	X			X*	X*
CO	Х	_	Х		X	XO	X	X	XO
CT	XO	Х	Χ		XO	0			XO
DE	Χ	Х	Х	xo	X	XO	Х	X	Χ
FL	X	X	Х	_			Х		
GA			Х				X	X	Χ
HI	XO		Х			_			
ID	Х	Х	Х	X	X	0	X	X	X
IL	X		Х	Х					X
IN	Χ*	X	X		X*	0	X		X,X*
IA	X	X	Х		Х	<u> </u>			X
KS	X	X		X	<u> </u>	<u> </u>		X	
KY	X	X		Х	Х		X	X	X
LA	X*	X,X*	X	Х	X,X*	X	X	Х	X
ME	XO	X			X				Χ
MD	Х	Х	X	X,X*	X,X*	X,X*		X_	
MA	X	Х	X	Х	Χ	X			Χ
MI	X	X	Х	Χ	Х	0	X	X	
MN	XO	X	X	XO		0_	Χ	Χ	Х
MS	X	X,X*O	Х	X	X	0	X,X*O		X
MO	X	X		Х	X	_	X	X	X
MT	X	X	Х	X	Х		X*		
NE	X	X	X	Х	X	X	X	X	
NV	XO	X	X	xo	ХО	0_	Х	хо	XO
NH	XO	XO			X	0			
NJ	X	X	X		X		Х		X
NM	XO	X	X	X	XO	XO	Х		
NY	X	X	X	Х	Χ	X	X	Х	X
NC	X	X	X			X	X		
ND	X	X	Х	Х	Х	X	X	Х	
OH	X				.,	\	.,	,	
OK		XO	X	X	X	хо	X	X	
OR	X,X*		X	¥0	X	L	X	Х	
PA	XO	X	X	XO	X	XO	X		· O
RI	X	X		XO	Х	\	Х	<del>                                     </del>	
SC	XO	X	Х	X		X*O	X		X
SD	X*	X*	V	X*	_	_	X*		X
TN	XO	XO	X	V-0		0			
TX	XO	XO_	ХО	XO		XO			
UT		<del></del>		<del></del>	\/ <del>+</del>			ļ	
VT	X	X		X	X*	X	X		X
VA	X		X		X		X		X
WA	X	0	X		X	0		X	
WV	X	<del>                                     </del>	X		X		X	X	X
WI	X	X	X	Х	X		X	X	
WY	X	Χ	Χ		Χ	Ll	X	X	X

Note: X = Accommodation allowed,  $X^* = Score$  not aggregated if used, O = Accommodation prohibited, XO = Accommodation allowed in some situations, prohibited in others. See Tables B13 for specifications.



#### **Table B13. Specifications for Response Accommodations**

AL	<b>Pointing, Communication Device</b> – Score not aggregated on SAT9. <b>Scribe/Proctor</b> – Permitted for grade-level criterion referenced test (except for writing assessments), Pre-graduation exam, AHSGE, Exit Exam; Not
	aggregated on SAT9. Spell Checker – Not allowed for Grade-level criterion referenced test, Pre-graduation
	exam, AHSGE, Exit Exam. <b>Computer or machine</b> Grade-level criterion referenced test, Pre-graduation exam.
	AHSGE, Exit Exam. Write in Test Booklet- Not permitted on SAT9 unless have received prior State Department
	of Education approval. Other - Large print response document available for SAT9.
AK	Computer - May not have spell check.
CA	Computer - Score not aggregated if word processing software is used; Score aggregated if use assistive devices
	such as computer marking of answer documents; Aggregated if use verbatim dictation to computer for later
	transcription. Other – Score not aggregated if alternate response mode used (including signing).
CO	Scribe - May write down oral responses to constructed-response writing tests. Spell Check/Assistance -
	Permitted on tests where spelling is not scored. Other – Signed responses.
CT	Computer or machine – Assessment office must be notified in advance; Spell check and grammar check
	functions not permitted. <b>Scribes</b> – Prohibited on any questions requiring open-ended or extended responses.
	Other - Voice recognition software permitted if student uses this technology in school and will use it later at work
	and home (prohibited for students with labored handwriting or fine-motor skills, but who are capable of producing
	a typed or written response).
DE	Tape Recorder – Permitted for first draft of writing test and may be used as a tool for the final draft. Spell  Chapter – Prohibited on writing test. Other – Prof students may vide tone first draft in American Sign Language
	Checker – Prohibited on writing test. Other – Deaf students may video-tape first draft in American Sign Language and use tape as a tool for final draft.
FL	Scribe/Proctor – Students must indicate punctuation and spell uncommon words.
GA	Other - Oral response permitted.
HI	Scribe - Prohibited for gridding multiple choice responses or writing responses on open-ended reading
	assessment.
ID	Other - Increased size of answer bubbles; Bubbles moved to side of choices in multiple choice exams; Signed
	response by student.
IL	Other - Increased size of answer bubbles; Copying assistance between drafts.
IN	Other - Enlarged answer sheet; Score not aggregated if sign response to interpreter.
IA	Other – IEP team can decide to use other accommodations; The listed accommodations are examples only.
KY	Computer – May show students with disabilities how to do word processing skills such as move margins and
	paragraphs, but the student shall indicate where to move paragraphs, sentences and margins. Other -
	Communication boards or devices, speech synthesizer, speech recognition software, text-talk converters, auditory
	trainer.
LA	Proctor/Scribe, Computer, Communication Device - Score aggregated for school performance scores. Other -
	Communication assistance prohibited on reading test; LSNPTP answer folders permitted.
ME	Scribe/Proctor - Prohibited on writing test. Other - Large-spaced paper.
MD	Electronic Communication Devices; Spell Check – Student score invalidated for language usage portions of
	CTBS/5, MSPAP, and HSA; Tape Recorder – Score not aggregated for language usage portion of MSPAP.
MA	Scribe, Tape Recorder, and Spell Check -All scores aggregated in MA, but considered nonstandard on ELA
	Composition. Other – Answers may be record using a template or pre-drawn graphic organizer to generate an
	ELA or open response; All scores are aggregated in MA but considered nonstandard if grammar-check or
1 41 I	electronic speech-to-text used on ELA composition.
MN	Brailler – Students must be monitored to insure that not using spell checker; Computer and Machine – May not
	have access to spell check, thesaurus, grammar check, or other reference or preparation materials;
	Scribe/Proctor and Voice Activated Computer – Student must spell every word and give punctuation for written
	composition test; May give student scripted response for editing; <b>Tape Recorder</b> – Permitted for mathematics and
	reading tests and for pre-writing of writing test. <b>Other</b> – Large print answer documents available for math and reading tests.
MS	Computer and machine - May not have grammar/syntax checker; Prohibited on FLE reading, FLE Writing
IVIO	Composition Language portion of SATP English II, NRT Reading/LA, NRT Math, Title I Math; Score not
	aggregated on CTBS-5 and Title I 10 <sup>th</sup> Grade Mathematics if word completion/prediction feature activated. <b>Brailler</b>
	Prohibited on NRT (Reading/LA and Math tests); Score not aggregated in CTBS-5. Other – Copying assistance
	between drafts permitted; Native language and spelling dictionaries prohibited on FLE Reading, FLE Written
	Composition, SATP English II, SATP English Writing, NRT Reading/LA, NRT Math, MCT Reading, MCT
	Language Arts, MCT Writing 4 & 7, Title I Math.
MO	Other - May sign response.
	This sign tooponoon



#### Table B13. Specifications for Response Accommodations (continued)

NV	Computer or Machine – Spelling, grammar and hyphenation checks must be disabled. Scribe – May dictate responses to reading, mathematics or science constructed response items if a physical disability prevents from
	recording unaided. Tape Recorder, Communication Device and Pointing - Explicitly permitted on Terra Nova;
	Available for use on other assessments. <b>Other</b> – 4 <sup>th</sup> and 8 <sup>th</sup> grade writing assessments-teachers or test
	administrators may not help students or review student rough drafts between sessions; Directions may be
	provided on a separate sheet which the student may consult as required.
NH	<b>Proctor/Scribe</b> – Student may not dictate responses to writing prompt. <b>Computer</b> – No spell check; Must be part of IEP.
NJ	<b>Proctor/Scribe</b> – Student must indicate all punctuation and spell key words. <b>Other</b> – Student signs responses to sign language interpreter—student indicates all punctuation and spells all key words.
NM	Spell Checker – Not permitted for a test in which writing will be scored. Communication Device – Text-talk
	converter not permitted on reading comprehension tests. Proctor/Scribe - Not permitted for a constructed-
	response writing test. Other - Sign language may be used to indicate response.
NY	Other - Delete spelling, punctuation, and paragraphing requirements; Grammar checker; Provide cues (e.g.,
	arrow and stop signs) on answer form; Increase size of answer blocks; Increase size of answer bubbles.
ОК	Spell Checker – Not permitted on direct writing test. Computer – May not have spell check feature on writing
•	test.
OR	Proctor/Scribe - Score not aggregated if student retells reading passage in own words for reading
,	comprehension.
PA	Proctor/Scribe - Permitted only for mathematics and reading. Spell Checker - Prohibited for writing. Tape
• , ,	Recorder – Permitted only for Mathematics and Reading. Other – Grammar check and Thesaurus prohibited for
	writing test; No voice output permitted for writing test.
RI	Tape Recorder, Scribe, Signed Response – Students must include specific references to grammar spelling, and
' ''	punctuation on English/language arts and writing assessments; Students must include specific reference to details
	about how to construct pictures, chart, graphs, etc. <b>Communication Device</b> – Self-correcting devices not
	permitted on writing and English/language arts assessments.
SC	Spell Checker – Must be in IEP; Use will be noted on students permanent record; Large print paper for writing
30	subtest. Scribe/ Proctor – Writing subtest—May transcribe first draft; final draft must first be tape recorded and
	transcribed later; Students must spell all words in first line and in every third line of composition thereafter. <b>Other</b> –
	May request alternate scoring for LEP students for BSAP Exit Exam Writing subtest, but will be noted on
	permanent record; May use adaptive keyboard, voice activated word processor, voice synthesizer.
SD	Other – Tape answer booklet to desk.
TN	Computer – Permitted for TCAP writing if IEP goal in writing and technology is used consistently throughout
114	general education curriculum and is necessary for post-school success (spell check, grammar check, and
	thesaurus not permitted). Scribe – Permitted for all students on TCAP Achievement, TCAP Competency and
	5/TCAP HSSM/EOC/Gateway Tests. TCAP Writing—Must be documented in IEP or due to a short-term physical
TV	disability.
TX	Tape Recorder – If student is tested individually, the student may read subject area tests into a tape recorder and
	play the tests back while working. Proctor/Scribe, Mark in Test Booklets, Tape Recorded Responses – Must
	have disabling condition that interferes with ability to record machine-scorable responses (or to write a
	composition; Must write "transcribed by (name) because (reason)" at top of answer document. Spell Checker –
-	May only be used if documented in IEP and routinely used in instruction and testing.
VT	Communication Device – Score not aggregated if communication board/pictorial presentation used. Other –
	Large type response booklets; Graphic rather than verbal solutions.
VA	Communication Device, Proctor/Scribe, Brailler - All scores aggregated, but if used administration is
_	considered nonstandard. Other - Braille answer form.
W۷	Other - A large diameter pencil, pencil grip, assistive technology device, arithmetic tables, Braille answer sheet.
WY	Other – May spell words (upon student request) on the Math test.



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Table B14: Scheduling/Timing Accommodations Documented in State Policies

	Extended Time	With Breaks	Multiple Sessions	Time Beneficial to Student	Over Multiple Days	Other
AL	XO	ХО		Х		X
AK		X	X		ХО	
AZ		X	X	Х		
AR	0	XO		X	X	
CA	X*	X,X*	X*		X	Х
co	Х	X	X	X	X	_
СТ	X	X	X		ХО	
DE T	X,X*	X	Х			X
FL	X,X*	X	X	X	XO	X
GA	X*	X*		X		X
HI	0	ХО				
ID	хо	X	X	X	X	
IL	X	X	X	X	X	Х
IN	X	X	X	X		$\frac{x}{x}$
IA	X	X	X	X	<del> </del>	$\frac{\hat{x}}{x}$
KS		X				
KY	X				-	
LA	X,X*	X	Х	Х	x	
ME	X	X	X	X	_ ^	X
MD	X,X*	XO	X	X	x	Λ
MA		X	X	X	_ ^ _	
MI	X	1 "	X	X	-	X
MN	×	X	X	X	0	X
MS	XO	XO	X	$\frac{\hat{x}}{x}$	$\frac{\sigma}{x}$	X
MO	XO		X		^  -	^
MT	<u>X</u>			X	_	Х
NE	XO	хо	X	X	X	
NV	XO	XO		X	xo	X
NH	X	X		X		
NJ		$\frac{\hat{x}}{x}$		^		X
NM		x	X			^
NY	<u>`</u>	$\frac{\hat{x}}{x}$	X	X	X	
NC		x	X	<del>                                     </del>		
ND		x	^X	_	X	X
OH		<del>  ^ -  </del>	X		^	
OK	XO	<del>                                     </del>	^		<del></del>	
OR		X	X	X	Х	V/+
PA	X	X	^			X*
RI RI	X	X			<del></del>	X X
SC	X X			X	X	X
SD SD	X X*	X	X 	X	ХО	
		Х	X	X	X	X
ΓN	XO	<del>                                     </del>		Х		
ΓX		X		<del></del>		X
UT	0	X		X	X	
/ <u>A</u>	X	X	X	Х	X	
VT.	X					
NA	X X*	X		X	XO	_
۸۷	X*	X,X*	X	X		Χ
WI	X	X	X	X	0	
WY	X	X	X	X	X	

Note: X = Accommodation allowed,  $X^* = Score$  not aggregated if used, O = Accommodation Prohibited, XO = Accommodation allowed in some situations; prohibited in others. See Table B15 for specifications.



#### Table B15. Specifications for Scheduling/Timing Accommodations

Al	MOLE D. L. CATO D. C. L. L. E. MICOT E. L. C.
AL	With Breaks - SAT9, Pre-Graduation Exam, AHSGE, Exit Exam. Extended Time - Grade-level criterion
	referenced test (requires SDE approval), except for students using Braille or large print editions. Other - Student
417	can no longer sustain activity—Pre-graduation exam; AHSGE, Exit Exam.
AK_	Over Multiple Days - Prohibited on HSGQE.
AR	With Breaks – Breaks during subtests prohibited.
CA	With Breaks - Score not aggregated if unspecified breaks taken within a test or subtest. Multiple Sessions -
	Score not aggregated even if total time was within limits. Other - California Standards Tests are not timed; May
	change order of tests.
CT	Multiple Days - Subtests may not be carried over, but different tests may be administered on different days.
	Extended Time - Students receiving this option must be tested separately.
DE	Extended Time - DSTP score will be aggregated; SAT-9 score on reading and math portions will not be
	aggregated. Other - Test may be presented using an overhead and transparencies, so the student can take a
	break when necessary; May stop when student tires.
FL	Extended Time - If test is timed test and extended time is granted then score is not aggregated. Multiple Days -
	A session of a test must be completed within a school day. Other – Each section must be completed within a
	single school day.
GA	Extended Time, With Breaks - Nonstandard administration of NRT. Other - Order of test administration flexible.
HI	With Breaks – Short breaks prohibited during the administration of a single subtest.
ID	Extended Time – Appropriate if other accommodations create fatigue or equipment takes more time to use (for
	example, magnification equipment, tape recorder and ear phones).
īL	Other – May administer subtests in different order.
İN	Extended Time – A time frame or limit should be set; Other - Assessment should not be allowed to go on
"	indefinitely if the student is not making progress.
IA	
MD	Other – IEP team can decide to use other accommodations; The listed accommodations are examples only.
ן טוא	With Breaks - Must be supervised. Extended Time - Must allow participation in group activities; Score not
NAT.	aggregated on CTBS-5 and Title I 10 <sup>th</sup> Grade Math Test.
ME_	Other – May stop when student can no longer sustain activity.
MI	Other – Order of test administration may be changed.
MN	Other - Short segment test booklets available for Mathematics and Reading Basic Standards Tests.
MS	With Breaks - Scheduled rest breaks permitted only between subtests. Extended Time - Prohibited on NRT
	Reading/LA, NRT Math, Title I Math. On all assessments except Title I Tenth grade Mathematics Test and NRT,
	testing may cease when test administrator judges that the pupil can no longer continue.
МО	Extended Time - Permitted for session 3 (Terra Nova Survey/Multiple choice portion of assessment).
MT	Other - May rearrange subtest order to give student who lacks confidence a testing experience that begins the
	process in an area of strength.
NE	With Breaks - May not result in extra time or an opportunity to study information on a test that has already begun.
	Extended Time - Permitted for writing assessment.
NJ	Other - Terminate section of the test when student indicates that he/she has completed all the items he/she can
	complete; The administrator must ensure that the student has attempted all items in a section since items are not
	ordered by difficulty.
NV	Extended Time - Not permitted on Terra Nova; On other tests may not exceed twice the amount of time allocated
İ	to regular students. With Breaks, Multiple Days - Explicitly permitted on Terra Nova, allowed on other
	assessments. Other - If possible all 11th and 12th grade writing exams should be administered to all students in a
	district during the same time period; If can not be done, district must contact Dept. of Education to determine if
	alternate writing prompts will be required; Every effort should also be made to schedule all students to take the
	math and reading exams during same time period; May schedule make-up session for 4th and 8th grade writing
	assessments if student is absent.
ND	Other – Subtests may be taken in a different order.
ок	Extended Time – Prohibited on Direct Writing Test.
OR	Other – Score not aggregated if scheduled outside official testing window.
PA	Other – May increase or decrease opportunities for movement.
RI	Other – English/Language Arts and Mathematics subtests may be given if different order.
sc	Multiple Days – All testing must be completed before final allowed test date; BSAP Writing Test must begin on
~	day specified in schedule.
SD	Other – Alternate testing period; Pacing cues.

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## Table B15. Specifications for Scheduling/Timing Accommodations (continued)

TN	Extended Time - Must be fine-motor IEP goal verified; Permitted - Braille; Not permitted on TCAP Achievement,				
	5/TCAP, HSSM/EOC/Gateway Test unless documented in IEP.				
TX	Other - All students may take brief breaks in testing room at discretion of test administrator; One student at a time				
	may take rest room breaks at grade 5 and up. Entire classes of younger students may take rest room breaks.				
VA	Extended Time and With Breaks - All scores aggregated in VA, but considered nonstandard if within subtest.				
WA	Extended Time - Allow students to continue working as long as productively engaged. Multiple Days -				
	Administer the assessment over a three week testing window.				
WV	With Breaks - Score not aggregated if breaks between sections of subtests. Other - Change order of subtests.				



**Table B16. Setting Accommodations Documented in State Policy** 

	Individual	Small Group	Carrel	Separate Room	Seat Location/ Proximity	Minimize Distractions/ Quiet/ Reduced Noise	Student's Home	Special Ed. Class	Other
AL	X	X	X	1100111	X	Hedded Holse	XO	X	Other
AK	X	X	X	Х		X	ΑΘ		
AZ	X	X	<del>                                     </del>	X					
AR	X	X	X		Х				
CA	X	X	<del>-                                    </del>	Х	<del>                                     </del>				Х
CO	X	X	Х	X	X	X	Х	Х	X
CT	xo	XO	<del>-                                    </del>			_ ^	<del>  ^</del>	<u> </u>	X
DE	X	X			X			_	X
FL	X	X	X	Х	<del>  ^</del>			Х	_^_
GA	X	X	X	x		X		<u> </u>	
HI	X	X			X				
ID	X	X	X	Х	X	X		X	
IL	X	X	X	X		X			
IN	x	x	<del>  ^</del>		X	^		-	
IA	X	x	x	Х	X		X	<del></del>	Х
KS	X	x	x	x	<del>  ^ </del>		<del>  ^</del>	<del>-</del>	
KY		<del>  ^</del>	<del>  ^-</del>	x					
LA	Х	х	X	x	X	X			
ME	X	X	X	X	X	^	Х		
MD	X	x	X	X	X		X		X
MA	X	X	X	X	X		<del>  ^</del>		
MI	X	X	<del>  ^</del>				Х		X
MN	X	x	X	Х	X				<del>- ^ -</del>
MS	X	x	x	<del>- ^</del>	X		ХО	X	X
MO	X	x -							x
MT	X	X		X					
NE	X	x	Х	x	Х	X	X	Х	
NV	X	X	X	X	_^_	^	xo	x	
NH	X	x	x	x	X		XO	<del>-</del> ^-	
NJ	X	x	x	x	X	_	X	Х	X
NM	X	x	X	X	X	X	X	X	X
NY	- x	x	X	X	X	X		x	
NC	x	x		^	x	^	Х		Х
ND	X	x	_	X	X	X	<del>  ^ -</del>		
ОН	×	<del>\ \ \ \</del>			<del>  ^ </del>	^			
OK	X	X	X	Х		X		X	
OR	- x	X	x	X		^	X,X*	_^_	
PA	x	Y	X	Ŷ	Х	X	7,7	X	×
RI	X	X		X X X	X	X		X	
SC	X	x		<del></del>	<del>  ^                                   </del>	×		<del>  ^ -</del>	
SD	X	X		X	X	X	X	X	X
TN	×	x	Х		X		XO	X	. x
TX	x	xo	_^	<u> </u>	<del>  ^ </del>		1 10	<del>  ^</del>	· ^
UT		X	X		X	X	_		
VT	-	_^	x	Х	x -	^		_	
VA	X	X	X	<del>^-</del>	X				<del></del>
WA	X	×	X	X	X	X	X		X
WV	X	X	^	X	X	X X	0	X	X
WI	X	×	Х	X	X	X	<del>                                     </del>		
WY	X -	X	X	X		X		X	
VV Y	^		<b>X</b>	į , ,		X	1	l	

Note: X = Accommodation allowed,  $X^* =$  Score not aggregated if used, O = Accommodation prohibited, XO = Accommodation allowed in some situations, prohibited in others. See Table B17 for specifications.



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#### **Table B17. Specifications for Setting Accommodations**

AL	Student's Home – Homebound students only.
CA	Other - May be tested in any suitable room or location under the direct supervision of a credentialed employee of
	the school district.
CO	Other – All setting accommodations are allowed; Location appropriate to the testing needs of the student.
СТ	Individual, Small Group - Must be tested by certified staff member. Other - If a student becomes disruptive
	unexpectedly during testing, it is permissible to remove student from the test setting, so that other students may
	proceed with the test undisturbed; The disruptive student should be calmed down and the test continued
	separately whenever possible.
DE	Other – Unique accommodations may be requested.
IA	Other – IEP team can decide to use other accommodations; The listed accommodations are examples only.
MD	Other – May administer test in hospital.
МІ	Other – May administer test in hospital.
MS	Student's Home – Homebound students only. Other – With teacher facing student.
МО	Other – With teacher facing hearing impaired student.
NJ	Other - Resource room; Hospital; Student facing examiner.
NM	Other - Teacher may sit near student; May take at home or in a care facility (e.g. hospital) with supervision and
	standardized administration.
NV	Student's Home - Explicitly permitted on Terra Nova, but allowed on other tests.
NC	Other – Hospital testing
OR	Student's Home – Score not aggregated if parent is proctor.
PA	Other – May reduce stimuli (e.g., limit number of items on desk).
SC	Other – A flexible setting that is appropriate for students' individual needs is permitted.
SD	Other – Hospital administration.
TN	Student's Home - Homebound students only. Other - Students tested individually my read silently or aloud.
TX	Small Group – All students in a small group must have the same form of the test.
VA	Other – Hospital.
WA	Other - Allow low level of calming music or nature sounds to reduce distractions; Assess students in a familiar
	school environment that maximizes performance.
W۷	Other - Individual testing stations for individual responding verbally, students with visual impairments may be
	separated if method of responding is distracting to other students.



Table B18. Alternate Assessment Information on State Education Agency Websites

State	Policy	Content Standards (Expanded)	Instructions for Administration	Parent Information	Other Information
AK	X	X	, tuininotiation	inormation	intorniguon
AL	<u> </u>			<del> </del>	
AR	X		X		Х
AZ	^	X			^_
CA	X	X	x	<del>                                     </del>	
CO	$\frac{\hat{x}}{\hat{x}}$	X	x	X	X
CT		x			X
DE	X	X	X		Х
FL	X		X	X	
	- <u> </u>	X	X	X	
GA				<del> </del>	
HI		_	,		
IA I		<del> </del>			X
ID	X	X	X		<u>_</u>
IL.	X	<del>  _</del>	Х		
IN	X	X	X	X	
KS	X	X			
KY	X	X	X		Х
LA _	X	X	Χ		
<u>M</u> A	X_	X	X		
MD	Χ				
ME	X		X		
Mi	X		X		x
MN	X	X	X		
МО	X	X	X	Х	
MS	X		X		
MT	X				
NC	X		X		
ND	X	X	X	Х	X
NE	X	_ ~ _		^-	^_
NH	<del>- x</del>	<u> </u>	X	х	
NJ	<u>x</u>	$\frac{\hat{x}}{x}$	x		
NM	<u>^</u>	$\frac{\hat{x}}{x}$	X		
NV	^	<del>  ^-</del>	^		<u> </u>
NY	x				
		X	X	X	X
OH		X	X	X	
OK					
OR	<del></del>	X	X		X
PA	X		X		
RI	X				
SC	X	X	X		
SD	X X X	X	X	X	X
TN	X				
TX	X	X	X	Х	X
_ UT	Х	X	X		
VA	X	X	X X X	Х	
VT	X		X		-
WA	X	Х		X	
WI	X	X	X	X	
WV					
WY	X	X	X		

See Table B19 for specifications.



Table B19. Specific Nature of Alternate Assessment Information

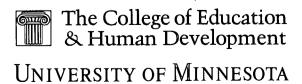
AK	Proposed Alternate Performance Standards for the Alternate Assessment; Participation guidelines.  Alternate assessment materials being revised as of 10/15/01.
AL	No alternate assessment information found.
AR	List of dates for training sessions to assist school personnel to participate in Alternate Portfolio Assessment; Participation guidelines for Arkansas Alternate Assessment Program Within the Arkansas Comprehensive Testing Assessment Program. Arkansas Goals for Students with Disabilities.
AZ	Functional Workplace Skills Standards
CA	Guide for Participation in California's Statewide Alternate Assessment 2001-2002; Data collection information
со	Fast Facts for educators; Proposed Administration Schedule; Brochure Q and A for Parents.  Eligibility checklists and criteria by grade-level; How scores on Alternate Assessment are reported.
СТ	Assessment Guidelines; Skills checklist with content standards; Reporting practices.
DE	Guidelines for Inclusion of Students with Disabilities; Fact Sheet for Students with Disabilities and the Delaware Student Testing Program; Functional Life Skills Curriculum. List of training dates and locations; FAQ's: Parent information sessions; what the Alternate Assessment means for your child.
FL	FAQ's. Determining inclusion; Districts allowed to choose alternate assessment within parameters; Q and A for Parents and School Personnel.
GA	Participation Policy.
HI	No Alternate Assessment information found.
IA	Participation reporting form.
ID	Document includes standards and benchmarks, scoring, eligibility criteria, instructions for administration, FAQ's,
IL	Question and Answer Document; Scoring Guide.
IN	FAQ's for Parents. Indiana Assessment System of Educational Proficiencies (IASEP) Principles; IASEP System Model. Rating Rubric; Informational Brochure; Participation Information.
KS	Eligibility Criteria, examples of eligible students; Extended Standards.
KY	FAQ's include eligibility criteria, scoring, standards; Kentucky Alternate Portfolio registered users information (Requires log-in).
LA	Teachers' Guide to Louisiana Alternate Assessment (LAA) includes participation criteria, content standards, scoring.
MA	Manual for Alternate Assessment includes portfolio requirements, scoring, standards, step-by-step procedures, FAQ's, eligibility criteria, technical assistance papers; PowerPoint training.
MD	Independence Mastery Assessment Program (IMAP), brief mention of participation requirements and skills assessed.
ME	Eligibility flowchart; Test Administration Guide.
MI	Coordinator/Administration Manual includes general eligibility requirements, coordinator responsibilities, scoring, Q and A; PowerPoint presentation, assessing students with disabilities; List of materials provided by state for alternate assessment.
MN	Standards and scoring. Eligibility guidelines.
MO	Alternate Framework standards; Portfolio requirements; Parent link.
MS	Guiding principles, participation guidelines; Scoring; Training manual; Helpful hints.
MT	Policy statement; Participation options.
NC	FAQ's; Portfolio set-up; Scoring; Policy statement; Participation criteria; Mention of domains/standards.
ND	Principles of Alternate Assessment; 7/2001 Manual; Standards outlined; FAQ brochure for parents and educators; Code of Ethics.
NE	Partcipation guidelines.
NH	Letter from Commissioner: Participation guidelines; Educator's Guide containing standards and examples, scoring guide, materials to be submitted; Parent materials include Q and A, surveys, PowerPoint presentation.
NJ	Core Curriculum Content Standards for Students with Severe Disabilities; Mention of Alternate Proficiency Assessment. Participation guidelines. FAQ's.



#### Table B19. Specific Nature of Alternate Assessment Information (continued)

NM	Online Web course on administration of Alternate Assessment includes FAQ section with
	participation criteria, scoring rubric, performance standards; Memo from director of Special Ed
	regarding guidelines on assessment issues.
NV	No alternate assessment information found.
NY	Learning standards; training information; parent survey.
ОН	FAQ's, scoring, standards; Guide for parents.
OK	No alternate assessment information found.
OR	FAQ's; Training workshop information with scoring, standards; Juried assessment manual;
	Extended Assessment PowerPoint presentation; Sample assessments; Website given to order
	Extended Assessment forms.
PA	Participation criteria; General information including scoring.
RI	Eligibility guidelines.
SC	Scoring, examples; Training schedule; Teleconference; Participation guidelines; Adapted
	standards.
SD	Handbook for educators and parents; Step-by-step administration matrix; Eligibility criteria;
	Functional standards; Scoring; How scores are reported.
TN	Q and A on participation.
TX	Q and A, alternate assessment information booklets with standards and scoring examples; Parent
	brochure and explaination of results; Summary report for Spring 2001 testing results.
UT	Handbook and directions for administration, eligibility criteria; FAQ for instructors; Standards.
VA	Implementation manual; Scoring info; Q and A brochure for instructors and parents; Activities and
	timelines for teachers; Participation guidelines; Standards.
VT	PowerPoint on alternate assessment participation training; Participation guidelines and alternate
	assessment options; Recommended components of life skills assessment.
WA	Handbook includes eligibility guidelines, extended standards; Portfolio assessment; Parent survey;
-	Evaluation questions for instructors; PowerPoint presentations training guide.
WI	Alternate standards; Eligibility criteria; Most recent PowerPoint and brochure12/00; Brochures for
	parent and teacher.
WV	Contact information only.
WY	Handbook with training exercises; FAQ's; Scoring rubric; PowerPoint presentation; Extended
	content standards.









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