

NCEO Tool 14

Developing an Assessment Participation Action Plan: A Tool for District Leaders

1% Toolkit



Developing an Assessment Participation Action Plan:

A Tool for District Leaders

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Acknowledgments

This resource was developed through a collaborative process with the 49 states participating in the National Center on Educational Outcomes' (NCEO's) 1% Cap Community of Practice (CoP) during its bi-weekly webinar calls in 2021 and 2022. Although the CoP was formed at the request of states to provide them the opportunity for private state conversations, it was with mutual agreement among the CoP members that this tool should be shared publicly on the NCEO website.

The states participating in the 1% Cap CoP are listed here: Alabama, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana. Iowa, Kansas, Kentucky, Louisiana, Maine, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming.

Developing an Assessment Participation Action Plan: A Tool for District Leaders

This resource is designed to be used by district leaders to develop an action plan to increase student participation in assessments, including annual statewide assessments and districtwide assessments, (e.g., interim assessments). Federal regulations require states and districts to administer an annual state assessment to students in grades 3-8 and once in high school in the content areas of reading/language arts, mathematics, and science. State assessments are aligned to state academic content standards and are used to measure student progress toward mastering the standards.

The Every Student Succeeds Act (ESSA) requires the participation of all (100 percent) students in state tests. For students with disabilities, test participation is also required by the Individuals with Disabilities Education Act (IDEA). ESSA requires states to assess at least 95 percent of all students and 95 percent of students with disabilities in order to meet federal accountability requirements.

Districts also administer other types of assessments such as interim (or benchmark) assessments. Some states and districts mandate the use of a specific interim assessment, but this decision is usually made locally. Interim assessments are usually given across a district multiple times during the year. The information from these tests can be used for a variety of purposes, such as measuring growth, making instructional decisions, and looking for patterns across groups of students.

Other locally administered assessments include classroom tests and quizzes to provide information about what students know or have learned recently. Diagnostic assessments and screeners help schools identify how to provide support for individual students so that teachers can tailor what and how they are teaching.

This tool focuses on the federally required state general and alternate assessments in reading/language arts, mathematics, and science administered in grades 3-8 and once in high school. However, the tool can easily be adapted to develop a student assessment participation action plan for interim assessments.

The purpose of this resource is to provide a tool for districts that wish to improve student assessment participation. The tool provides guidance on how district leaders can develop an assessment participation action plan. It describes a series of steps that support the development of the action plan. These steps include: (a) forming teams for designing, implementing, monitoring, and evaluating the action plan; (b) collecting and analyzing district data on state assessment participation; (c) collecting and analyzing school assessment participation; (d) compiling contextual information; (e) identifying district challenges to reach 95 percent participation; (f) designing and implementing action plan steps; (g) monitoring implementation of the plan; and (h) evaluating the plan.

Districts may customize this tool as needed to meet their needs. See https://nceo.umn.edu/docs/OnlinePubs/DistrictAssessmentParticipationActionPlan.docx to download the Microsoft Word version of this resource.

Developing an Assessment Participation Action Plan: A Tool for District Leaders

This resource is designed to be used by district education leaders and staff to develop action plans that identify steps to increase student participation in assessments. The U.S. Department of Education requires states and districts to annually assess at least 95 percent of all students and 95 percent of students with disabilities to meet accountability requirements, underscoring the importance of encouraging student participation in testing. Districts also administer tests that are unique to their district and schools, such as interim assessments, diagnostic assessments, and classroom assessments. District assessments are important because they provide information that helps districts and schools measure student growth, make instructional decisions, look for patterns across groups of students, and provide support for individual students so that teachers can tailor what and how they are teaching.

For districts that do not meet the 95 percent participation rate on the state assessment, or for districts that wish to improve their current participation rates in all assessments, developing an action plan is a good place to start. Developing an action plan involves a close analysis of prior student assessment participation, examination of state and local contextual factors that influence participation, and identification of strategies and activities that might be most effective at the district and school levels for encouraging student participation in assessments.

This tool focuses on the federally-required statewide general assessments and statewide alternate assessments in reading/language arts, mathematics, and science administered in grades 3-8 and once in high school. However, the tool can easily be adapted to develop a student assessment participation action plan for district-specific assessments (e.g., state-mandated interim assessments). It is designed to guide districts through seven steps and considerations for the development and implementation of an assessment participation action plan:

- Step 1: Form Teams for Designing, Implementing, Monitoring, and Evaluating an Assessment Participation Action Plan
- Step 2: Collect and Analyze District Data on State Assessment Participation
- Step 3: Collect and Analyze School Assessment Participation Data
- Step 4: Compile Contextual Information
- Step 5: Identify District Level Challenges to 95 Percent Participation Rate
- Step 6: Design Action Plan Steps for Implementation and Monitoring
- Step 7: Evaluate the Effectiveness of the Plan

After completing this guide's steps and suggestions, users will be equipped to implement an action plan that addresses state assessment participation with consideration of district and school contexts and needs.

Step 1: Form Teams for Designing, Implementing, Monitoring and Evaluating an Assessment Participation Action Plan

Developing a comprehensive action plan necessitates identifying the education community members and partners who will be part of each stage of the work (design, implementation, monitoring, and evaluation). Members of the teams might include:

- District/school administrators and staff, including those who support instruction of students with disabilities (e.g., special education, general education, and English learner specialists), assessment, accountability, and data specialists
- Parents
- Students
- Community members

Questions to Consider Related to the Action Plan Team

- Who are the people best positioned to design the action plan by providing insights in your district or school contexts as well as identify appropriate actions or strategies for assessment participation?
- Who needs to be involved in communicating and disseminating the action plan? Which groups will your team need to support the implementation of the plan?
- Who are all the education community members and partners that will need to review and approve the action plan? Action plan design requires consideration of all the different education community members and partners who will be instrumental in designing and implementing an effective plan that improves student participation in statewide assessments.
- Who will monitor action plan implementation?
- Who will evaluate action plan success?

When identifying education community members and partners to be involved in action plan design and implementation, it is helpful to think about the stages that will be part of your plan and who will be tasked with implementing steps during each stage (design, implementation, monitoring, and evaluation). For example, when designing your plan, who is best positioned to

analyze prior participation data and provide insights? In delineating action plan tasks and responsibilities, your plan should leverage existing experts or teams. If not, you will need to identify those who have the capacity to learn the necessary skills to implement specific tasks. Use Table 1 to identify the people who will be included in each stage of the action plan (design, implementation, monitoring, and evaluation) and the responsibilities each person will take on.

Table 1. Action Plan Participants and their Responsibilities

Participant name	Participant role	Which action plan	List all participant
		stage(s) will this	responsibilities
		participant	
		support?	
		o Design	
		 Implementation 	
		 Monitoring 	
		o Evaluation	
		o Design	
		 Implementation 	
		 Monitoring 	
		 Evaluation 	
		o Design	
		 Implementation 	
		 Monitoring 	
		 Evaluation 	
		o Design	
		 Implementation 	
		 Monitoring 	
		 Evaluation 	
		o Design	
		 Implementation 	
		o Monitoring	
		Evaluation	

Step 2: Collect and Analyze District Data on State Assessment Participation

To better understand the assessment system context in your district, first specify all the general and alternate assessments that are required under your state's assessment system. For each assessment, identify the students, content areas, and grade levels at which each assessment is administered. This step should be conducted by stakeholders who will participate in the design stage of plan development.

What was the overall participation rate for each assessment in your district? What was the participation rate for subgroups of students, including students with disabilities? Look for patterns over time and across content areas.

Use Tables 2a, 2b, 3a, 3b, and 3c to analyze participation rates from the previous school years; add additional rows as needed. For analysis, include data from the most recent three school years.

Table 2a. District Participation Rates in State General Assessment by Content Area and Grades Administered

Assessment Content Area	Grade(s)	All Stud	ents Particip	oation Rate
	Administered	(insert school year)	(insert school year)	(insert school year)
Reading/Language Arts	Grade 3			
	Grade 4			
	Grade 5			
	Grade 6			
	Grade 7			
	Grade 8			
	High School			
Mathematics	Grade 3			
	Grade 4			
	Grade 5			
	Grade 6			
	Grade 7			
	Grade 8			
	High School			
Science	Elementary			
	Middle			
	High School			

Table 2b. District Participation Rates in State Alternate Assessment by Content Area and Grades Administered

Assessment Content Area	Grade(s)	All Stud	ents Particip	oation Rate
	Administered	(insert school year)	(insert school year)	(insert school year)
Reading/Language Arts	Grade 3			
	Grade 4			
	Grade 5			
	Grade 6			
	Grade 7			
	Grade 8			
	High School			
Mathematics	Grade 3			
	Grade 4			
	Grade 5			
	Grade 6			
	Grade 7			

Assessment Content Area	Grade(s)	All Students Participation Rate				
	Administered	(insert school year)	(insert school year)	(insert school year)		
	Grade 8					
	High School					
Science	Elementary					
	Middle					
	High School					

Questions to Consider During Data Analyses

- What was the overall district student participation rate for each assessment?
- What do these data tell you about participation rates in reading/language arts, mathematics, and science?
- What do these data tell you about participation at different grade levels?

In Tables 3a, 3b, and 3c, identify the overall participation rates for student subgroups for each content area in the three previous school years. Subgroups may be added, removed, or renamed to meet your state's reporting categories. If desired, copy the tables for other content areas in your state assessment system.

Table 3a. Overall District Student Subgroup Participation Rates on State Reading/Language Arts Assessments

Subgroup	(insert school year)	(insert school year)	(insert school year)
American Indian or Alaska			
Native			
Asian			
Black or African American			
Hispanic or Latino			
Native Hawaiian or Pacific			
Islander			
White			
Multiracial			
English Learners			
Students with Disabilities			
Economically Disadvantaged			
Migrant Students			

Subgroup	(insert school year)	(insert school year)	(insert school year)
Homeless Students			
Students from Military			
Families			

Table 3b. Overall District Student Subgroup Participation Rates on State Mathematics Assessments

Subgroup	(insert school year)	(insert school year)	(insert school year)
American Indian or Alaska			
Native			
Asian			
Black or African American			
Hispanic or Latino			
Native Hawaiian or Pacific			
Islander			
White			
Multiracial			
English Learners			
Students with Disabilities			
Economically Disadvantaged			
Migrant Students			
Homeless Students			
Students from Military			
Families			

Table 3c. Overall District Student Subgroup Participation Rates on State Science Assessments

Subgroup	(insert school year)	(insert school year)	(insert school year)
American Indian or Alaska			
Native			
Asian			
Black or African American			
Hispanic or Latino			
Native Hawaiian or Pacific			
Islander			
White			
Multiracial			
English Learners			
Students with Disabilities			
Economically Disadvantaged			
Migrant Students			
Homeless Students			
Students from Military			
Families			

Questions to Consider During Data Analyses

- What do these data tell you about differences in district participation rates by subgroups?
- What do these data tell you about differences in participation rates by subgroups in reading/language arts, mathematics, science, and any other content area you choose to investigate?

Step 3: Collect and Analyze School Assessment Participation Data

It may be illustrative to examine school-level data to highlight individual schools that may need targeted support for increasing participation on statewide assessments. Tables 4a and 4b can be used to organize school-level data for review when targeting supports for assessment participation.

Table 4a. School Participation on Statewide General Assessments

	Reading/Language Arts Participation						pation	Science Participation		
	(insert school year)	(insert school year)	(insert school year)	(insert school year)	`	(insert school year)	(insert school year)	(insert school year)	(insert school year)	
School name										
School name										
School name										
School name										
School name										

Table 4b. School Participation on Statewide Alternate Assessments

	Reading/Language				Science Participation				
	Arts Participation								
	(insert school year)	(insert school year)	(insert school year)	(insert school year)	`	(insert school year)	(insert school year)	(insert school year)	(insert school year)
School name									
School name									
School name									
School name									
School name									

Step 4: Compile Contextual Information

Collecting contextual information will support developing an action plan that is responsive and appropriate for your district. This section guides the user to consider state and district policies that oversee decisions to opt students out of testing and other considerations that may impact student assessment participation.

Parent and Student Opt-Out Policies

Some states permit parents to opt students out of state assessments, students to opt out of state assessments, or districts to set their own policies allowing voluntary opt outs of assessment participation.

- What are the opt-out policies in your state or district?
- How many parents/students in your district opted-out of statewide assessments?
- For these parents/students, what information do you have on their rationales for opting out?

Use Table 5a to compile data on the percentage of students opted out by parents (i.e., parent refusal) in your district. This percentage is typically calculated as: [(number of students opted out by parents) \div (number of students enrolled during the testing window)] x 100. Are there any patterns in the opt-out data?

Table 5a. Percentage of Students Opted out by Parents (Parent Refusal), by Content Area and Grade, in Previous School Years

	Reading/Language Arts				Mathematics			Science		
	(insert school year)	(insert school year)	`	(insert school year)	(insert school year)	(insert school year)	(insert school year)	(insert school year)	(insert school year)	
Grade 3										
Grade 4										
Grade 5										
Grade 6										
Grade 7										
Grade 8										
High School										

Use Table 5b to compile data on the percentage of students who opted out (i.e., student refusal) in your district. This percentage is typically calculated as: [(number of students who opted out) ÷

(number of students enrolled during the testing window)] x 100. Are there any patterns in the opt-out data?

Table 5b. Percentage of Students Who Opted Out (Student Refusal), by Content Area and Grade, in Previous School Years

	Reading/Language Arts			M	Mathematics			Science		
	(insert school year)									
Grade 3										
Grade 4										
Grade 5										
Grade 6										
Grade 7										
Grade 8										
High School										

Significant Medical Emergency Flexibility

On March 29, 2004, the U.S. Department of Education announced a policy that students who were unable to participate in the state assessment during the testing and make-up windows because of a significant medical emergency would not count against the school's participation rate. States decide whether or not to use this flexibility and what constituted a significant medical emergency (U.S. Department of Education, 2023).

• Does your state have a significant medical emergency policy? If so, what are the stipulations of this policy? How many students in your district have used this medical emergency policy? Does the medical emergency policy impact your district participation rates?

Other Considerations Impacting Student Assessment Participation

- Were students provided the opportunity to participate in statewide assessments using the entire test window?
- Are there virtual schools in your district that require students to participate in statewide assessments at a physical location? Did students participate in assessments at the physical location?
- Were some students who missed the opportunity to participate in a state-required college entrance exam (e.g., SAT, ACT) not allowed to make up the test?

Are there other state or district contexts and policies that may impact state assessment participation? Examples might include chronic absenteeism, home-schooling, students tested in the wrong grade, or assessment administration technology issues.

Step 5: Identify District-Level Challenges to 95 Percent Participation Rate

Considering all the data you have looked at and considering the contexts you have identified,

require	ment? This will help in targeting the action plan toward your particular contexts. What e data review highlight about different facets of statewide assessment participation in strict?
•	All students or for particular subgroups?
•	All grades or specific grades?
•	All content areas or one or two content areas?

All schools or certain schools or school levels?

- Is there a discrepancy between the participation rate of students who take the general assessment and the participation rate of students who take the alternate assessment?
- What likely causes of low participation rates has your team identified?

Step 6: Design Action Plan Steps for Implementation and Monitoring

Team members identified to assist with designing the plan are education community members and partners who share insights, contexts, and strategies to increase student assessment

participation. They should determine steps/strategies, a timeline, and milestones.

The design team should begin by reviewing participation data. Do the data point to potential causes of low participation? Is more data needed? What are the district's data-based goals for improving participation?

Next, the design team can plan specific implementation and monitoring steps and strategies. They should consider which implementation and monitoring team members are best positioned to assist with each step and strategy, what resources are needed to complete those steps, and the expected timing for beginning and completing the work.

- What are key steps/strategies that will be implemented to improve assessment participation rates? Who will address each action/strategy? What resources will be needed?
- How will your district communicate action steps to member and partner groups (e.g., informational meetings, newsletters, website postings)?
- Which members and partners will implement steps/strategies? Which members and partners will be responsible for ensuring that steps/strategies are implemented as designed?

Implementation: Steps and Strategies

For each key step/strategy, consider the following (sample steps/strategies are included):

Step/Strategy	Responsible Member(s)	Resources Needed for Steps/Strategy
 District reviews schools' participation data for statewide assessments 	Data analysis team	Staff time

Step/Strategy	Responsible Member(s)	Resources Needed for Steps/Strategy
2. District notifies schools if they are below the 95 percent participation rate either overall or for students with disabilities. Let them know they need to develop a plan to increase student assessment participation	Communications team	Email text: Dear Principal "Developing an Assessment Participation Action Plan: A Tool for District Leaders"
3. District checks in with schools on whether they have formed a team and started the analysis process and offer supports	Communications team	Provide supports for data analysis
4. District designates and communicates a deadline for action plans to be delivered to the district	Implementation and communications teams	Staff time
5. School action plans are delivered to the district	Implementation team	Staff time
6. District reviews school action plans to confirm they address the areas that are problematic and offer feedback	Action plan review team	Staff time
7. District and schools monitor implementation of action plans	Monitoring team	Staff time
8. District reviews state assessment participation data	Data analysis team	Staff time
9. District evaluates effectiveness of action plans and takes steps to improve the plans where needed	Evaluation team	Staff time

Implementation: Monitoring, Milestones, and Timeline
For each task, consider the following (sample milestones and start/end dates are included):

	Task	Milestones	Task Start	Task Complete
1.	District	Disaggregate spring	One month after data	August 31
	reviews	2022 participation	are released	
	schools'	data by subgroup to		
	participation	establish baseline for		
	data for	students with		
	statewide	disabilities		
	assessments			
2.	District	All schools <95%	September 1	September 15
	notifies schools	overall and for		
	if they are	students with		
	below the 95	disabilities notified to		
	percent	develop an action plan		
	participation			
	rate either			
	overall or for			
	students with			
	disabilities. Let			
	them know they			
	need to			
	develop an			
	action plan to			
	increase student			
	assessment			
	participation			
3.	District checks	All schools <95%	September 30	October 10
3.	in with schools	overall and for	September 30	
	on whether	students with		
	they have	disabilities are		
	formed a team	contacted regarding		
	and started the	their progress on their		
	analysis	action plan and		
	process and	whether they need		
	offer supports	resources		
4.	District	Communications on	October 11	December 17
	designates and	action plan deadline		
	communicates	go out to all schools		
	a deadline for	<95% overall and for		
	action plans to	students with		
	be delivered to	disabilities		
	the district			
5.	School action	Schools upload action	October 11	December 17
	plans are	plans to district		
	delivered to the	repository		
	district			

Task	Milestones	Task Start	Task Complete
6. District reviews school action plans to confirm they address the areas that are problematic and offer feedback	District signs off on all district action plans for <95% overall and for students with disabilities	December 1	January 15
7. District and schools monitor implementation of action plans	All schools <95% overall and for students with disabilities implementing action plans are monitored	January 15	May 31
8. District reviews state assessment participation data	State assessment scored and participation rates analyzed	When data are final	August 31
9. District evaluates effectiveness of action plans and takes steps to improve the plans if needed	District evaluates plans and makes any needed improvements	May 31	June 30

Step 7: Evaluate the Effectiveness of the Plan

As a last step, the education community members and partners team should evaluate the effectiveness of the action plans and make adjustments in areas where improvement is needed. A team should develop some questions that will provide feedback needed to understand the plans' effectiveness. Some simple examples of questions might include:

- What did we learn as we implemented the action plan?
- What worked well with our action plan?
- What did not work well with our action plan?
- Did student participation in assessments increase? What influenced this improvement?
- In what content areas, grades, and subgroups did we see the most improvement?
- Did student assessment participation decrease in any content areas, grades, or subgroups? What influenced this regression?
- What do we need to change in next year's action plan?

Summary

This resource is designed for district leaders and staff to use in reviewing assessment participation data, engaging in data analyses, and supporting the design of action plans that address students' assessment participation. After reviewing data and engaging with different stakeholder groups, district leaders and staff will be equipped to support their schools in developing action plans that are reflective of their unique contexts.

Resources

Accrediting Commission for Schools. (n.d.). *Chapter V: Sample excerpts from the schoolwide action plan*. https://www.acswasc.org/wp-content/uploads/2015/05/5-ACS-WASC-Sample-action-plan.pdf

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