CCRS

COLLEGE- AND CAREER-READY STANDARDS

BENCHMARKING IMPLEMENTATION

Introduction

The promise of K–12 college- and career-ready (CCR) standards will only be achieved when the standards are put into practice for the benefit of every student in every classroom. Effective implementation requires real-time and actionable data to capture progress toward that goal, the elevation of bright spots, and the identification of widespread challenges and opportunities to strengthen or redesign support to schools and school districts.

States should adapt these resources to reflect local context and established priorities. These resources necessarily reflect judgment calls about what's most important to monitor and measure, and they will be most effective if state leaders apply their own judgment to these decisions.

Who Should Use These Tools?

These tools are primarily designed for state leaders who have adopted CCR standards and want direct feedback related to the status of CCR standards implementation statewide in order to better understand the needs of schools and districts. State leaders should establish a plan up front for publicly sharing the data resulting from the use of these tools to ensure this exercise contributes to greater transparency, shared understanding, and evidence-based discussions with local leaders and school-based educators regarding strategies for strengthening implementation. We encourage state leaders to identify a crosssector team that is responsible for designing a strategy and work plan for using these resources.

WHAT TOOLS ARE INCLUDED?

Four resources are available to assist in monitoring implementation:

- **1. School-Level Indicators of Implementation:** These indicators provide a broad gauge of the extent to which the transition from states' prior content standards to college- and career-ready standards has taken place or is underway within and across schools.¹
- 2. Model School-Level Indicators of Implementation Survey: This open-source tool converts the School-Level Indicators of Implementation into a survey instrument, able to be administered as-is or adapted by states to fit local priorities and terminology.
- 3. Local Education Agency (LEA) Feedback Survey: This survey allows state leaders to generate direct feedback from LEA leaders (and principals, if the state desires) regarding quality and comprehensiveness of implementation support.
- **4. Survey Guidance:** Recognizing that State Education Agencies (SEAs) are increasingly using surveys, this brief guidance offers practical tips for survey design that SEA leaders can use as a guide for improving quality and clarity of survey design.

How Can These Tools Be Used?

Local context will determine the most effective and appropriate manner for how to use these implementation indicators. These indicators are not a comprehensive roadmap for implementation, but rather a broad gauge to give state leaders

¹ For a more comprehensive self-assessment of school-level implementation progress for formative purposes, please visit www.corereadyschools.org.

- AND CAREER-READY STANDARDS

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evidence for assessing implementation progress. While a model survey is offered, SEA leaders can use alternative methods such as focus groups and/ or school visits. Moreover, SEA leaders may want to use these resources to look for gaps in current data collection and augment other surveys or progress indicators. The LEA Feedback Survey signals areas in which the state department intends to hold itself responsible. By asking for critical feedback from LEA leaders, the state can create a safe space for local leaders to surface issues that need greater attention. In addition to providing valuable information, this process also models an openness to feedback and orientation toward continuous improvement that sends a powerful signal to local educators.

SCHOOL-LEVEL INDICATORS

Leadership

- The leadership and management of the implementation of college- and career-ready standards is **integrated** with other efforts to improve instruction for and achievement of all students, including efforts funded to serve defined groups of students.
- 2. Instructional leaders have identified **areas of focus** for the current school year, defined how progress in implementing CCR standards will be **measured**, and **deployed leadership time and personnel** to reflect these priorities.

Aligned Instruction

- 3. **All students**, including students with learning disabilities and English language learners, are regularly exposed to grade-level content and instructed in the development of skills and abilities contained in the applicable grade-level standards, with supports and scaffolds as appropriate.
- 4. **Instruction** across subject areas is aligned to the demands of the standards.

- a. Over the course of every school day, students are engaged in discussions with peers on what they have read, researched, and/or learned and ask questions about each other's thinking in order to clarify or improve their understanding and/or reasoning.
- b. All students devote significant time to writing, producing writing in multiple formats, including over short and extended time frames throughout the year.
- c. Questions and tasks require students to use evidence from texts to demonstrate understanding and to support their ideas through both written and oral responses.
- d. There is a set of observable, regularly-employed teaching practices across classrooms and content areas for deliberately building students' academic vocabulary, including comprehension and use of words that have broad applicability across disciplines (e.g., analyze, acknowledge).

- e. Students are challenged to make sense of new content and to solve problems and students are encouraged to persevere in the face of initial difficulty.
- f. Math lessons include tasks that represent a balance of building fluency with procedures, promoting reasoning and problem solving, and using mathematical representations to analyze and compare approaches.

Ongoing Professional Learning

- 5. **Professional learning opportunities**, including observation and individualized feedback, focus explicitly on the relevant college- and career-ready standards and specific supports and scaffolds for helping students meet them.
- 6. Three or more hours of teachers' professional work week is dedicated to working with other educators (instructional staff members or teachers) to examine and improve instruction, including alignment with the coverage and rigor expected in CCR standards (e.g., reviewing assignments and student work, assessing alignment of instructional resources with standards, analyzing results of standards-aligned interim assessments).

Aligned Assessment System

7. Teachers have access to **timely data from periodic assessments** of student learning (e.g., benchmark or interim assessments, or common assignments) as well as summative assessments, aligned to CCR standards, and teachers and school leaders aggregate the data in order to identify patterns and trends from these assessments to inform instructional practice.

Aligned Instructional Resources and Curriculum

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- 8. Objective criteria have been applied to approve all or almost all **instructional materials** for alignment with CCR standards.
- 9. Curriculum is coordinated horizontally and vertically to build and reinforce students' knowledge base across subjects and across years of instruction.

Engaging Families and Community Members

10. Teachers and school leaders **regularly and proactively communicate** with parents and other key stakeholders about the goals, progress, and important issues related to implementation of CCR standards.

Resources: Staffing, Time, and Spending

- Key school resources student time, discretionary resources, etc. — have been aligned or prioritized to support the school implementation plan.
 - Students are regrouped periodically and flexibly based on identified needs, and students get extra instructional time if they need it.
 - Technology is available and regularly incorporated into instruction to meet CCR standards (e.g., editing and publishing writing in digital formats, conducting research, displaying data).

MODEL SCHOOL-LEVEL INDICATORS

CLASSROOM TEACHER SURVEY

Throughout this document, state standards are referred to generically as college- and career-ready (CCR) standards. You can change this language to reflect the name of the standards in your state.

Also, the following introductory text can be modified based on state context/input:

Thank you for agreeing to participate in this brief survey. It will take approximately 10 minutes to complete.

The purpose of the study is to explore and understand how implementation of collegeand career-ready standards is going specifically from a teacher perspective. The results will be used to identify where further support can be offered to assist you in this transitional period.

Please note: The responses you provide will be kept **completely confidential**. Results will only ever be reviewed in aggregate and will **not** be reported at the individual level.

Leadership, Resources, & Communication

1. Please indicate how well your school has established a team to develop, lead, and monitor an implementation plan/strategy for college- and career-ready standards.

Very well	
Somewhat well	
Not too well	
Not at all well	
Not sure	
There is no team	

2. Please indicate which people or groups are included in your school's team for developing, leading, and monitoring college- and career-ready standards implementation plan/strategy.

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	On Team
a. School principal	
b. Teachers from a range of grades	
c. Teachers from a range of subjects/departments	
d. Instructional staff across the range of roles represented at your school (e.g., special education teachers, reading specialists, etc.)	
e. Some other groups/people. Please specify	
f. There is no team	

3. Please rate how well each of the following instructional leaders has identified areas of focus for the current school year with respect to the implementation of college- and career-ready standards.

	Very Well	Somewhat Well	Not Too Well	Not At All Well	Not Sure
a. School principal					
b. Instructional coaches					
c. District superintendent or charter or CMO leader					

4. Please rate how well each of the following instructional leaders have defined how progress in implementing college- and career-ready standards will be measured.

	Very Well	Somewhat Well	Not Too Well	Not At All Well	Not Sure
a. School principal					
b. Instructional coaches					
c. District superintendent or charter equivalent					



5. Please rate how well you believe each of the following instructional leaders have deployed their time to meet the needs and priorities in implementing college- and career-ready standards.

	Very Well	Somewhat Well	Not Too Well	Not At All Well	Not Sure
a. School principal					
b. Instructional coaches					
c. District superintendent or charter equivalent					

6. Please rate how well each of the following key school resources have been aligned to help support implementation of college- and career-ready standards.

	Very Well	Somewhat Well	Not Too Well	Not At All Well	Not Sure
a. The school budget, including full time staff					
b. Staff volunteers					
c. In-kind donations from outside organizations					
d. Teaching supplies					
e. Community partnerships					
f. Tutoring time					
g. After-school activity time					
h. Student time					
i. Discretionary financial resources					
j. School master schedule					
k. Summer school schedule or plan					

7. Please indicate how well each of the following groups/people communicate *proactively* with families about the goals, progress, and important issues related to implementation of the college- and career-ready standards and how students are progressing against them.

	Very Well	Somewhat Well	Not Too Well	Not At All Well	Not Sure
a. School principal					
b. Teachers					
c. Instructional coaches					

8. Please indicate how frequently each of the following groups/people communicate with families about the goals, progress, and important issues related to implementation of the college- and career-ready standards and how students are progressing against them.

	Daily	A Few Times Each Week	Weekly	Monthly	Less Than Once Per Month	Never	Not Sure
a. School principal							
b. Teachers							
c. Instructional coaches							

Instruction & Alignment

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9. Please rate how well implementation of the college- and career-ready standards is improving instruction and achievement for the following types of students.

	Very Well	Somewhat Well	Not Too Well	Not At All Well	Not Sure
a. Students with learning disabilities					
b. Students who are English learners					
c. Advanced students or Gifted & Talented students					
d. Average students					

10. Please indicate how much you agree or disagree with the following statements.

	Strongly Agree	Somewhat Agree	Neither Agree Nor Disagree	Somewhat Disagree	Strongly Disagree	Not Sure
a. All students are regularly exposed to grade-level content.						
 English language learners are regularly exposed to grade-level content. 						
c. Students with learning disabilities are regularly exposed to grade-level content.						
d. All students are instructed in the development of skills and content contained in the applicable grade-level standards.						
e. All students are provided learning supports and scaffolds as appropriate.						
f. All students are engaged with their peers in discussing what they have read, researched, and/or learned.						
g. Students ask questions about each other's thinking to clarify or improve their understanding and/or reasoning.						

Table 10 continued on next page



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	Strongly Agree	Somewhat Agree	Neither Agree Nor Disagree	Somewhat Disagree	Strongly Disagree	Not Sure
h. All students devote significant time to producing writing across multiple modes of discourse including over short and extended time frames.						
i. There is a set of agreed upon practices across <u>content areas</u> to develop all students' comprehension and use of academic vocabulary.						
j. There is a set of agreed upon practices across <i>grades</i> to develop all students' comprehension and use of academic vocabulary.						
k. All students engage in productive struggle to make sense of new content.						
 All students engage in hard work to solve problems. 						
m. All students are encouraged to persevere in the face of initial difficulty.						
n. Students are regrouped periodically and flexibly based on identified needs.						
o. Students get extra instructional time if they need it.						
p. Technology is regularly incorporated into instruction to meet standards.						

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11. Please indicate how well each of the following elements are aligned to college- and career-ready standards.

	Very Well	Somewhat Well	Not Too Well	Not At All Well	Not Sure
a. Instructional materials (e.g., textbooks/workbooks)					
b. Curriculum is aligned <u>across</u> subject areas at the <u>same</u> grade level.					
c. Curriculum is aligned <u>within</u> subject areas at <u>different</u> grade levels.					

12. Please indicate how well each of the following elements are incorporated into <u>daily</u> math lessons (If you do not teach mathematics, please skip this question and go to Q13.)

	Very Well	Somewhat Well	Not Too Well	Not At All Well	Not Sure
a. Building fluency					
b. Reasoning					
c. Problem solving					
d. Using mathematical representations to analyze and compare approaches					



Teacher Evaluation & Development

13. Please indicate how much you agree or disagree with the following statements.

	Strongly Agree	Somewhat Agree	Neither Agree Nor Disagree	Somewhat Disagree	Strongly Disagree	Not Sure
a. Professional learning opportunities for teachers focus on the college- and career-ready standards.						
b. Professional observation of teachers focuses on evidence of using the language of the standards in classroom instruction.						

14. Please indicate how well each of the following groups/people are providing specific guidance for teachers focused on shifting instruction to meet the college- and career-ready standards.

	Very Well	Somewhat Well	Not Too Well	Not At All Well	Not Sure
a. School principal					
b. District superintendent					
c. Other teachers					
d. Other source of feedback Please specify					

15. Please indicate how well each of the following groups/people are providing specific guidance for teachers focused on specific supports and scaffolds for helping students meet college- and career-ready standards.

	Very Well	Somewhat Well	Not Too Well	Not At All Well	Not Sure
a. School principal					
b. District superintendent					
c. Other teachers					
d. Other source of feedback Please specify					



16. Please indicate how many hours of teachers' professional work week is dedicated to working with other teachers or instructional staff at the school to examine and improve alignment of instruction as it relates to college- and career-ready standards.

	Hours per week
None	
One hour	
Two hours	
Three hours	
Four hours	
Five or more hours	
Not sure	

17. Please indicate how many hours of teachers' professional work week is dedicated to working with other teachers or instructional staff at the school to assess if instruction meets the full depth and rigor required by college- and career-ready standards.

	Hours per week
None	
One hour	
Two hours	
Three hours	
Four hours	
Five or more hours	
Not sure	

IF ONE OR MORE HOURS WAS INDICATED IN Q17, THEN ANSWER Q18. OTHERWISE, SKIP TO Q19.

18. Please indicate which, if any, of the following areas are addressed during educators' time spent assessing if instruction meets the full depth and rigor required by college- and career-ready standards. (*Check off all that apply.*)

	Areas Addressed
Reviewing instructional materials and tasks	
Developing instructional materials	
Examining student work	
Analyzing assessment results	
Focused professional learning related to specific areas identified by educators in our school	
Something else. Please specify	

RESUME ALL RESPONDENTS

19. Please indicate which activities, if any, your school principal is doing or has done to help support implementation of college- and career-ready standards. (*Check off all that apply.*)

	Areas Covered
Creating opportunities for teacher collaboration on standards implementation (e.g., creating opportunities for teacher collaboration on curricula, on instructional practices, on formative assessments)	
Placing emphasis on vertical alignment between grade levels	
Placing emphasis on horizontal alignment between content areas across the grade	
Ensuring that curricular and instructional materials reflect the expectations of the standards	
Using classroom observations as opportunities to provide feedback that reflects the expectations of the standards	
Sharing relevant information and resources about the standards with teachers	
Providing professional development opportunities that support standards implementation	
Other activities Please specify	



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20. Please indicate how much you agree or disagree that results from the following types of assessments are returned quickly enough for teachers to adjust instruction and identify students who need support or enrichment.

	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	Not Applicable
Statewide summative assessments (tests that all students throughout the state take at the end of certain grade level/subjects or courses)					
District summative assessments (tests all students throughout the district take at the end of certain grade level/subjects or courses)					
School summative assessments (tests all students in the school take at the end of certain grade level/subjects or courses)					
Statewide interim/benchmark assessments (tests that all students in the state in certain grade level/subjects or courses take more than one time throughout the school year)					
District interim/benchmark assessments (tests that all students in the district in certain grade level/subjects or courses take more than one time throughout the school year)					
School interim/benchmark assessments (tests that all students in the school in certain grade level/subjects or courses take more than one time throughout the school year)					
State diagnostic assessments (tests that the state has chosen to identify students for extra support or enrichment)					
District diagnostic assessments (tests that the district has chosen to identify students for extra support or enrichment)					
School diagnostic assessments (tests that the school has chosen to identify students for extra support or enrichment) that are different from district diagnostic assessments					

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21. Please indicate how frequently each of the following groups/people review and analyze patterns and trends from assessments to inform instructional practice.

	Weekly	Monthly	Quarterly	Biannually	Annually	Never	Not Sure
a. School principal							
b. Teachers							
c. Instructional coaches							

Demographics

The remaining questions are for statistical purposes only.

- D1. This school year (2014–15), what grade(s) do you teach? SELECT ALL THAT APPLY
 - □ Kindergarten
 - □ Grade 1
 - □ Grade 2
 - □ Grade 3
 - □ Grade 4
 - □ Grade 5
 - □ Grade 6
 - □ Grade 7
 - □ Grade 8
 - □ Grade 9
 - □ Grade 10
 - □ Grade 11
 - □ Grade 12

D2. This school year (2014-15), what subject(s) do you teach? SELECT ALL THAT APPLY

- □ English/Language arts/reading/writing
- □ Mathematics
- □ Social Studies
- □ Science
- □ World language(s)
- □ Visual or performing arts (art, music, dance, theater)
- □ Health/physical education

Table D2 continued on next page



- □ Career/technical education
- □ Special education
- □ Other (specify) _____
- D3. Including the current school year (2014–15), how long have you worked as a teacher? PLEASE DO NOT INCLUDE STUDENT TEACHING.

		YEARS	٨	NONTH	S
a. Total amount of time teaching					
b. Total amount of time teaching in current school	I				
c. Total amount of time teaching in current district					

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D4. Are you male or female?

- □ Male
- □ Female

D5. Are you Hispanic or Latino? SELECT ONE ONLY

- □ Yes, Mexican, Mexican-American, Chicano
- □ Yes, Puerto Rican
- □ Yes, Cuban
- □ Yes, another Hispanic, Latino, or Spanish origin
- □ No, not of Hispanic, Latino, or Spanish origin

D6. What is your race? SELECT ALL THAT APPLY

- □ White
- □ Black or African American
- □ American Indian or Alaska Native
- Asian
- Pacific Islander
- □ Other (specify) ____

THANK YOU VERY MUCH FOR YOUR TIME AND COOPERATION.

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BENCHMARKING: LEA FEEDBACK SURVEY QUESTIONS

Note: These statements have been crafted to support a Likert Scale survey design — for example, by asking respondents whether they strongly agree/strongly disagree with the statements (or fall somewhere in between).

Indicator: Systemic Leadership

- The SEA has established and clearly communicated statewide goals for implementing college- and career-ready standards.
- 2. The SEA has established measures for assessing progress toward standards implementation goals.
- 3. The SEA provides timely data about individual schools and overall district performance regarding standards implementation.
- 4. Progress-monitoring data about schools and districts is useful for assessing areas of strength, diagnosing problems, and improving performance.
- 5. Overall, the SEA plays a constructive and significant role in helping my district achieve its mission of increasing the percent of students meeting college- and career-ready standards.

Indicator: Aligned Instruction and Educator Effectiveness

6. Licensure and certification policies demand that teachers and principals demonstrate understanding of and ability to apply college- and career-ready standards.

- The SEA has publicly identified instructional shifts/instructional priorities that are critical to advancing implementation of collegeand career-ready standards.
- 8. Overall, the SEA's educator effectiveness policies (including teacher and principal evaluation) are instrumental in improving alignment with college- and career-ready standards.

Indicator: Ongoing Professional Development

- The SEA supports LEAs to identify priority needs for educators' professional development in understanding and enacting college- and career-ready standards.
- 10. The SEA provides resources that are helpful in addressing educators' priority needs related to professional development (e.g., video exemplars).
- 11. The SEA assists with guidance and resources for creating time within the workday and work week of educators for engaging in professional learning regarding college- and career-ready standards.
- 12. The SEA provides or makes available high-quality training material that links the teaching framework(s) to the expectations in the standards.

- 13. The SEA has established criteria for determining whether professional learning activities are high quality and aligned with college- and career-ready standards.
- 14. The SEA provides/makes available high quality, useful training for superintendents and/or other senior LEA leaders to learn about the standards and strategies for strong district-level implementation.
- 15. The SEA provides/makes available high quality, useful professional learning experiences for principals and teacher leaders to learn about the standards and how to effectively implement them in their schools and classrooms.
- The SEA provides coaches or other personnel to give support and guidance to superintendents and/or other senior LEA leaders as they put college- and careerready standards into practice.
- 17. The SEA reviews professional learning priorities and plans of LEAs to ensure quality and alignment with college- and career-ready standards.
- The SEA is helpful in determining the quality and alignment of external professional development providers.
- 19. Overall, the SEA's professional learning policies, regulations, and oversight are instrumental to improving educators' knowledge and implementation of the standards.

Indicator: Aligned Assessment System

20. The SEA has adopted a set of statewide summative assessments and has clearly explained how these tests align with collegeand career-ready standards. 21. The SEA makes available exemplars and practice test items in each content area for each grade or grade span in which the state has a statewide test.

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- 22. The SEA assesses Standards for Literacy in Science, Social Studies, and Technical Subjects in grades 6–12, or established clear guidance for local assessment of these standards.
- 23. The SEA has adopted or makes available a set of interim/benchmark assessments in each content area for the grades in which there is a state test, or has established clear guidance for local assessments that align with college- and career-ready standards.
- 24. Assessment results are provided by the SEA in a timely fashion.
- 25. Assessment results furnished by the SEA are easy to understand and useful for identifying strengths and diagnosing areas in need of improvement.
- 26. Assessment results furnished by the SEA are accessible in a format that facilitates analysis of correlations and patterns with other types of data (e.g., student course-taking and discipline, teacher performance ratings).
- 27. The SEA has established assessments for the Speaking and Listening standards, or has established clear guidance for local assessments of the Speaking and Listening standards.

Indicator: Aligned Instructional Resources

28. The SEA has identified criteria for judging the quality of instructional materials, including alignment to college- and career-

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ready standards, and has provided training on how to use the criteria.

- 29. The SEA has applied objective criteria and published findings regarding the quality and alignment of many, widely-available instructional material offerings.
- 30. The SEA maintains easily accessible information regarding the quality and alignment to standards of instructional materials.
- 31. The SEA ensures there is an adequate supply of high-quality, aligned, and affordable instructional materials.

Indicator: Engaging Families and Community Members

- 32. The SEA regularly provides clear information to district leaders about new policies and regulations related to college- and careerready standards.
- 33. The SEA regularly updates LEA leaders regarding implementation progress.
- 34. The SEA regularly seeks input from LEA leaders on new policies and regulations.
- 35. The SEA regularly acts on input from district leaders and communicates ways in which input from district leaders affected new policies and regulations.
- 36. The SEA's social media presence is an important resource in keeping the public informed about implementation of college-and career-ready standards.
- 37. The SEA's memos or other forms for updating the field about new policies and regulations are generally timely and accurate.

- 38. The information on the SEA's website is generally accurate and up-to-date.
- 39. The SEA's website is a valuable resource for parents and the general public.

Indicator: Resources: Staffing, Time, and Spending

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- 40. The SEA actively assists and provides guidance on aligning resources (including major federal and state grants) with implementation of college- and career-ready standards.
- 41. The SEA provides guidance and technical assistance on aligning academic supports and interventions to college- and career-ready standards, such as Response-to-Intervention systems and services to English language learners.
- 42. Federal grant applications are structured and reviewed in ways that support and prioritize implementation of college- and career-ready standards.
- 43. State categorical grant applications are structured and reviewed in ways that support and prioritize implementation of college- and career-ready standards.



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Guidelines For Survey Development

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1	Start with the end results in mind.	Really think about what questions you want to get answered and how you will use the answers.
2	Measure one thing with one question.	If you have multiple ideas/elements split them into separate questions.
2		
3	Make sure everyone is answering the same question, not the question they interpret through their own lens.	Use clearly defined terms so you can measure the same thing with all respondents.
4	Do not assume respondents know as much as you do about a topic. Keep it simple—for each question asked and the language used.	Do not use big or complicated words. Use language all respondents will understand.
-		
5	Be consistent with terminology.	For example, always use "educators" or "teachers" — do not switch back and forth throughout the survey.
~		
6	Be careful not to introduce biases into your question wording.	Use neutral language and provide neutral descriptions throughout.
7		
/	Carefully consider the order of your questions.	Start broad, then focus. Consider logical ordering and be careful not to bias responses by question order.

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If tracking, be consistent in question language and scales used across surveys.

Allows for apples-to-apples comparison of data and findings over time.

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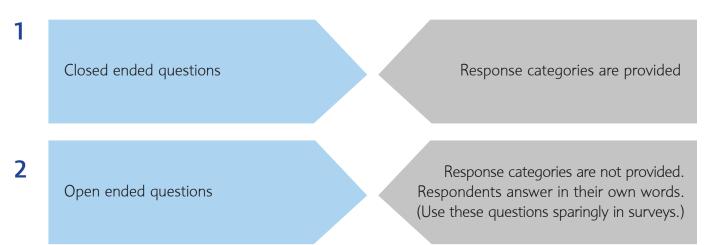
Communicate the benefits of taking the survey.

Create an introduction that explains responses are confidential & being used to help inform future planning.

10 Draft, re-draft, re-draft ...and re-draft.

Even when you think you have taken care of every item above, read it carefully again and continue to refine.

Types of Questions



Closed Ended Questions/Scales

1	Dichotomous	Respondents can select one of two choices (e.g., yes or no)
2	Multiple Choice	Respondents can select more than one answer
3	Rank Order	Respondents pick top two or three from a list of options
4	Rating Scale	Often five points (Likert) to measure direction/attitudes. (e.g., strongly agree, somewhat agree, neither agree or disagree, somewhat disagree, strongly disagree)
5	Semantic Differential	Usually a seven point rating scale with polar opposites. (e.g., rate from 1 to 7 where 1 means strongly agree and 7 means strongly disagree)
6	Constant Sum	Allocation of finite resource/number. (e.g., allocate \$100 across five possible ways to spend the money)
7	Screening & Demographics	Information about respondents to ensure you have the right sample & for analysis in crosstabulations.



Acknowledgments

Achieve and the Aspen Institute would like to thank the individuals and organizations who contributed to this paper.

We would like to thank Ross Wiener, Executive Director; Sheila Brown, Director; Danielle Gonzales, Assistant Director for Policy; and Marisa Goldstein, Research and Policy Associate with the Education and Society Program at The Aspen Institute; Alissa Peltzman, Vice President, State Policy and Implementation Support; Cristina Marks, Associate Director, State Policy and Implementation Support; and Marie O'Hara, Associate Director, State Policy and Implementation Support, with Achieve.

Achieve and the Aspen Institute would like to thank the following organizations for informing the development of these tools: the Council of Chief State School Officers, the Center for American Progress, the Education Delivery Institute, the Foundation for Excellence in Education, the Southern Regional Education Board, and Student Achievement Partners.

We also extend deep gratitude to the leaders in the following state departments of education who shared their experiences and provided feedback on drafts: California, Delaware, Kentucky, Louisiana, Massachusetts, and Wisconsin. In particular, we would like to acknowledge Alan Ingram, Deputy Commissioner at the Massachusetts Department of Elementary and Secondary Education for his guidance in shaping the overall vision of these tools.

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We would like to thank Cecile Sam with the Consortium for Policy Research in Education for providing feedback on the tools and Alex Bratty from Inspire & Create Coaching and Consulting for sharing her guidance and expertise in developing the survey questions and related guidance. We would also like to thank the team at Rings Leighton for their design work.

Finally, Achieve and the Aspen Institute would like to express gratitude to the Bill & Melinda Gates Foundation for providing generous funding for the development of these tools.

The suggestions embedded within these tools do not necessarily reflect the views of these individuals, organizations or the foundations. We encourage states, districts and schools to modify these tools to reflect local context and needs. In the spirit of continuous improvement, we welcome feedback on ways to improve these tools.

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