



# *the* **Attendance Imperative**

How States Can Advance Achievement by  
Reducing Chronic Absence

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Policy Brief | Attendance Works | September 2013



## Executive Summary

Research confirms what we know from common sense: Showing up for class matters. Missing 10 percent of the school year for any reason — excused or unexcused — can leave students unable to master reading by the end of third grade and can signal that a student is more likely to drop out of high school. Nationwide, an estimated 5 million to 7.5 million students (more than one out of 10) miss that much school every year, a crisis in absenteeism that is exacerbating achievement gaps and dropout rates.

The good news is that chronic absence can be turned around when schools, districts, community agencies and families work together to monitor the data, identify and remove barriers for getting students to class, and nurture a habit of regular attendance. State policy and action are essential to advancing such practice.

Policymakers and advocates at the state level can take several key steps to support this work, including:

- 1 Public awareness:** Build public awareness of chronic absence and why it matters for doing well in school, graduating from high school and eventually succeeding in the workplace.
- 2 Standard Definition:** Adopt a standard definition of chronic absence (ideally, define it as missing 10 percent of school for any reason) to be used statewide and by each school district. The definition should clarify that chronic absence includes excused as well as unexcused absences (truancy), and should ensure that absences due to suspensions or children switching schools are also counted.
- 3 Attendance Tracking:** Track individual student attendance and absences in state longitudinal student databases and ensure that data are entered accurately and consistently as early as preschool.
- 4 Chronic Absence Reports:** Regularly calculate and publicly share chronic absence data statewide, providing information by district, school, grade and subgroup.
- 5 Reports to Families:** Urge districts to provide families with actionable, real-time data on their child's attendance, as well as an alert if their child is accruing too many absences.



- 6 School Improvement:** Require district and school improvement plans to include chronic absence data and strategies for nurturing a culture of attendance, identifying causes of absence and fashioning effective interventions for chronically absent student.
- 7 Capacity Building:** Ensure district leadership, educators, parents, staff of community-based organizations and public agencies have the opportunity to learn about evidence-based and promising practices for reducing chronic absence. Promote comprehensive and collaborative approaches that start with universal supports to nurture a habit of going to school every day and offer personalized early outreach for those with at-risk attendance patterns. More costly and intensive interventions involving legal action and the justice system should be used only as a last resort.
- 8 Interagency Resource Allocation and Coordination:** Use chronic absence rates to facilitate coordination among districts, public agencies, parent organizations, civic organizations, businesses, nonprofits and policymakers. Encourage joint review of chronic absence data to inform the allocation of resources (such as health services, transportation, early care and education, afterschool programming and mentoring) that can improve school attendance as well as relevant local and state policies.

Most states are well-positioned to start this important work because they already track attendance and absences in their longitudinal student data systems. A growing number are beginning to draw upon the power of attendance data to turn around absenteeism and inform strategies for promoting student success. For example, state leaders and advocates in Connecticut, Georgia, Indiana, Oregon, Rhode Island and Utah have used longitudinal student data systems to produce statewide chronic absence reports showing the scale, scope and concentration of the problem. Several reports confirmed the connection between attendance and student achievement. Each year, more states -- including New Jersey, Indiana, Hawaii, California and Oregon -- are incorporating measures of chronic absence into school accountability systems. Some states, such as Massachusetts and Virginia, have developed early warning systems, which track chronic absence and other metrics to help keep students on track for graduation.

States are starting to recognize that it is no longer enough simply to count how many students show up on average for school every day or to concentrate on truancy (unexcused absences). State policy and action can ensure that districts and schools use chronic absence data to trigger a timely response and collaborate with families and community partners to prevent children from missing so much school that they fall behind and lose hope of ever succeeding in school. When it comes to lost instructional time, an absence is an absence.



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## What is Chronic Absence?

Attendance Works defines chronic absence as missing 10 percent or more of school days for any reason — excused or unexcused as well as suspensions. It is different from truancy, which is defined by each state and typically refers only to unexcused absences.

### Why adopt a 10 percent definition?

First, it is based upon research showing that missing this much school is associated with lower academic performance and drop out.

Second, this definition promotes early identification of students because schools and communities can use the 10 percent absence rate as a trigger for intervention from the start of school and throughout the year, rather than waiting for a student to miss 18-20 days before intervening. This definition also allows for better detection of attendance problems among highly mobile students who often move too frequently to ever accumulate 18-20 days of absence in a single school or district.

Third, it offers comparable data across states and districts that have different lengths of school year.

Finally, adopting a common definition of chronic absence across state and federal agencies allows for more efficient data collection and reporting.

## Introduction

Chronic absence is a national crisis, dragging down achievement for students across the country. An estimated 5 million to 7.5 million students in the United States are missing so much school that they are academically at risk.<sup>i</sup> In some communities and schools, more than one out of four children are chronically absent.<sup>ii</sup>

This problem affects students of all ages. Nationally, one in 10 kindergarten and 1st grade students are chronically absent.<sup>iii</sup> Chronic absence occurs among children from low-income families and children of color at far greater rates than other students.

Yet many schools and districts do not realize the scope and scale of their chronic absence problem simply because they are not analyzing absences in that way. Most states ask schools to count how many students show up daily (average daily attendance) and how many miss school without an excuse (truancy), but not how many students miss so much school in excused and unexcused absences that they are academically at risk.

States that have tracked chronic absence data are often surprised by the scope of the problem.

- In Utah, a 2012 statewide analysis showed that 13.5 percent of all students were chronically absent and that those chronically absent in any year between 8th and 12th grades were 7.4 times more likely to drop out of high school.<sup>iv</sup>
- In Oregon, a similar study in 2012 showed that more than 20 percent of the state's students were chronically absent and found a correlation between absenteeism and poor academic performance.





- In Indiana, a 2012 study showed that chronic absence correlates with lower test scores and higher dropout rates for students at all income levels. <sup>v</sup>

Failing to look at chronic absence data can mean lost opportunities to intervene early before students require expensive remediation or simply drop out. Fortunately, this is a problem we can fix. It means monitoring the data, identifying and addressing common and individual barriers for getting students to school, and nurturing a culture of regular attendance. And it requires collective action by districts, schools, community agencies and families.

Although attendance is typically considered a matter for local education agencies, state policymakers can play key roles in raising awareness about why chronic absence matters as well as sustaining and advancing good local attendance practice and policies. States can help districts use their data to monitor how much chronic absence is a problem, identify which schools, grades or populations of students are most affected and develop effective interventions. A growing number of states are already showing the importance and value of paying attention to chronic absence.

The purpose of this brief is to examine the role of state policy and action in ensuring chronic absence is monitored and addressed. To provide a common understanding of the issue, it reviews key underlying concepts before offering policy recommendations. The brief includes the following sections:

- I. Why paying attention to chronic absence matters for student achievement**
- II. Why chronic absence is overlooked**
- III. Why students miss school**
- IV. What reduces chronic absence**
- V. What states can do**
- VI. What states could ask the federal government to do**

An Appendix offers profiles of how different states have begun to address chronic absence and improve attendance.



# I. Why Paying Attention to Chronic Absence Matters for Student Achievement

Emerging research shows that chronic absence can start as early as preschool and affect performance in later grades. Children living in poverty are more likely to be chronically absent at a young age because of challenges such as a lack of access to health care, housing insecurity and unreliable transportation. And they are more likely to suffer academically because of those missed days because their families often lack the resources to make up for lost time.<sup>vi</sup>

By sixth grade, chronic absence becomes one of three early warning signs that a student is more likely to drop out of high school.<sup>vii</sup> By ninth grade, attendance can be a better indicator of dropout than eighth-grade test scores.<sup>viii</sup> Multiple years of chronic absence at any point in a child's career is a red flag for academic trouble.<sup>ix</sup>

When chronic absence is widespread, it can affect teaching and learning for the whole class, because teachers must deal with classroom churn and continually play catch up for a different group of students and continually help different groups of students catch up and learn material covered during their absences.

Finally, if chronic absence reaches high levels in a school, it can be an indication of systemic challenges within neighborhoods that create barriers to going to school. These can include unstable housing, unreliable transportation, community violence, environmental hazards or a lack of access to health care. Other times high absenteeism rates can point to problems with the school itself: ineffective instruction, high rates of teacher turnover, a poor school climate and ineffective school discipline. High levels of chronic absence are a red alert for challenging conditions — for a student or a community — that will require a substantial collaborative effort to understand and resolve.



## II. Why Chronic Absence is Overlooked

Why does chronic absence often go undetected even though most teachers take roll every day? There are several reasons:

- 1 **Sporadic absences are easy to miss without data:** Chronic absence can be hard to notice without a close look at the data. Especially with increasingly large classes, teachers can easily overlook a child who is absent sporadically, missing one day every other week rather than missing several days in a row. After all, it takes only two absences a month for a student to miss 10 percent of the school year.

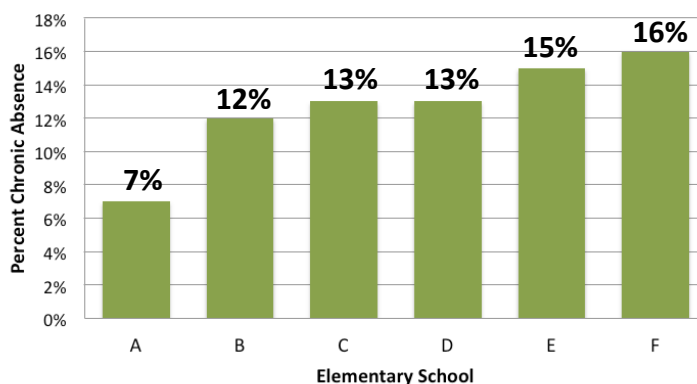
Fortunately, with today's technology, many districts can update electronic data systems to track and monitor attendance. With moderate modifications, their systems can calculate chronic absence rates for every school and generate the list of the students who are at academic risk because they are missing too much school.

### 2 **Average daily attendance figures can mask chronic absence:**

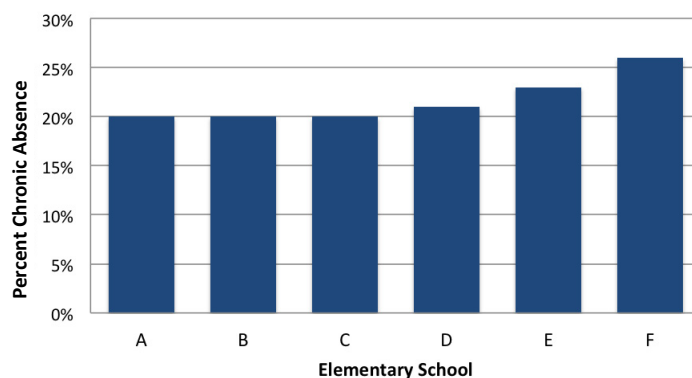
Schools and districts may not realize they might have a significant chronic absence problem because they have a reasonably high average daily attendance (ADA) rate, or percentage of students who typically show up every day. Even an ADA rate as high as 95 percent can mask chronic absence.

Consider Chart 1 from Oakland, Calif., which shows the range in chronic absence across elementary schools, all of which had ADA rates of 95 percent. While chronic absence was only 7 percent in school A, it was more than twice that level in school F. Meanwhile, Chart 2 shows how schools in New York City with a 90 percent ADA rate are typically contending with more than 20 percent of their students being chronically absent.

**Chart 1: Chronic Absence For 6 Elementary Schools in Oakland, CA with 95% ADA in 2012**



**Chart 2: Chronic Absence for 6 Schools in NYC with 90% ADA in 2011-12**



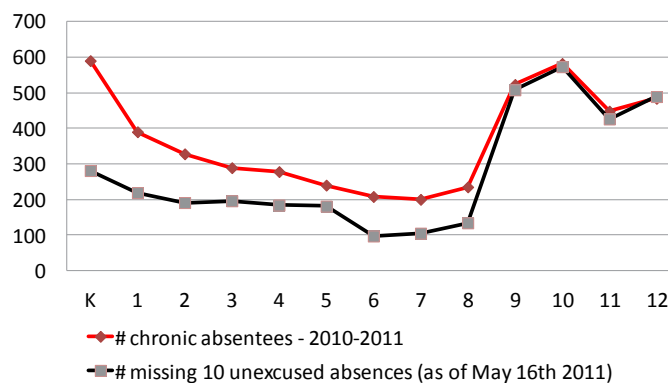


**3 Truancy data paints an incomplete picture:** Many schools and communities focus on truancy, not chronic absence. Often, the terms are used interchangeably but, in reality, they don't mean the same thing. Truancy typically refers to students missing school due to unexcused absences. It signals the potential need for legal intervention under state compulsory education laws. Because the federal No Child Left Behind Act gave states the authority to define truancy, exactly what constitutes truancy varies tremendously.

In Utah, for example, students are counted as truant when they have 10 unexcused absences, whereas in Maryland the trigger is missing 20 percent of the school year — or about 38 days — due to unexcused absences. By contrast, students in California are considered truant if they miss any three days without a valid excuse or they have been late to class by 30 minutes three times.

Truancy overlooks, however, the days lost to excused absences. Particularly when children are young, they can miss a considerable amount of school for reasons that are approved by an adult. Consider Chart 3, which shows that using chronic absence to identify students at risk because of poor attendance identifies significantly more children than simply looking at truancy. The difference is especially noticeable in kindergarten. While 5- and 6-year-olds generally are not missing school without the knowledge of an adult, they can still miss so much school that it affects their academic progress.

**Number of Chronically Absent  
Versus Chronically Truant Students  
San Francisco Unified School District**



For districts and communities to fully understand attendance patterns and challenges, they should calculate chronic absence in addition to average daily attendance and truancy, as each measure offers different insights into what is happening around attendance.

It is important to track disciplinary absences, as well. A statewide study in Indiana revealed that days missed because of suspensions were not included in the state's database, leaving educators unable to assess the full extent of lost instructional time.



## What Counts as an Absence?

Local policy and practice on what counts as an absence varies significantly. It's critical to understand a few key elements before interpreting attendance and chronic absence data.

### How often do districts take attendance?

Some take attendance only once or twice a day. A growing number of districts record attendance for each period for middle and high school students. This development reflects improvements in technology as well as recognition of research showing that poor attendance in a core academic course is associated with course failure, which in turn predicts drop out.

### Do districts add up partial-day absences?

There is no consensus about how many periods of absence equals a full day of absence. In some districts, the accumulation of multiple late arrivals (tardies) count as an absence.

### Is suspension considered an absence?

Policies around suspension also vary by district and state. In Indiana, for example, suspensions are taken out of the attendance calculation. In California and Maryland, an out-of-school suspension is considered an excused absence.

### What is the default in the computer system?

In many districts, if a teacher fails to take attendance, the default in the computer software is to assume that a student is present. In Hartford, Conn., for example, the district seeks to improve data accuracy by changing the default to neutral.

Knowing these practices helps to inform policymakers about whether chronic absence rates are likely to be underestimates or overestimates.

## 4

**Absences for mobile students are harder to detect:** Some chronically absent students escape notice because they move frequently among schools or even districts. A statewide study in Utah found that four in 10 highly mobile students were chronically absent.<sup>x</sup> However, schools receiving new students in the middle of the year often have no access to their attendance records from previous schools.

## 5

**A focus on compliance creates incentives for marking students present:** Attendance data can be among the most readily available tools that schools and preschools can use to inform and drive action. But attendance has typically been viewed as a matter of compliance, a record-keeping task essential to obtaining funding or avoiding sanctions. This association creates an incentive to paint as rosy a picture as possible and ensure that a child is counted as attending school or preschool whenever viable. If attendance is instead being used as an early warning indicator or to promote continuous improvement, then schools and communities will be motivated to count absences accurately so that they know, as soon as possible, if a student, school or district is in need of intervention.





## Tracking Chronic Absence in Preschool

An important strategy for reducing chronic absence and promoting higher levels of school readiness is encouraging parents to send their children to preschool and use this experience to develop the habit of good attendance. But chronic absence is arguably even more overlooked as an issue in preschool and child care programs than in K-12 because:

- Preschools and child care programs are generally part of a highly fragmented system with multiple funding sources and no common data system.
- Attendance is not always collected and if it is, it is typically for funding purposes, not necessarily for identifying students at risk.
- While some larger programs, such as Head Start or state preschool, usually have some form of attendance data that can be manipulated to calculate chronic absence, those programs might not always have staff resources to conduct the analysis.
- Preschool programs, like school districts, also are confused by average daily attendance. Many may not realize that the 85 percent average daily attendance required by Head Start can mask extremely high levels of chronic absence.

Equally critical, the lack of attention to attendance reflects differences in how early childhood programs are viewed. Are they an enriched learning experience or a support for working families? If a program is seen only as work support, then the assumption may be that children should be at home if their parents are not working.

Pioneering work by the Baltimore Education Research Consortium and the University of Chicago Consortium of Chicago School Research shows that good attendance matters as early as preschool. Children who attended preschool regularly arrived at kindergarten with higher levels of school readiness. The children who entered with the lowest skills but had the best preschool attendance benefited the greatest from the experience. Unfortunately, chronic absence, especially if it persisted for multiple years, predicted lower academic performance. The Chicago study also found high levels of chronic absence in the preschools examined by this study: 35 percent of 3-year-olds and 45 percent of 4-year-olds were chronically absent. Few preschool programs, however, have ever examined whether chronic absence is a problem.

### III. Why Students Miss School

Taking time to unpack why students miss school in the first place is essential to developing effective solutions. Attendance Works has found it helpful to classify the reasons that students miss school in terms of three broad categories:

**Myths:** A number of common and pervasive myths about attendance make it less likely to be considered a top priority. Often, parents see good attendance as a matter of complying with rules rather than providing their children with more and better opportunities to learn. Consequently, missing school is seen as a problem only if a child is skipping school or if the child misses several days consecutively. Few realize that too many absences, even if they are excused, can quickly add up and hinder learning. Many principals, parents and teachers do not recognize that missing school as early as preschool and kindergarten can have a detrimental impact on the student's ability to succeed.

**Barriers:** Many students cannot get to school because of chronic health conditions; inadequate access to medical, mental health or dental care; unstable or poor-quality unhealthy housing; unreliable transportation; or a lack of effective family and community supports and service delivery. This is especially true for children living in poverty or involved in the foster care or juvenile justice systems. An analysis by the University of Utah found that students who were homeless were 2.5 times more likely to be chronically absent. In addition, environmental conditions, such as mold and lead poisoning, can make children more susceptible to absenteeism.

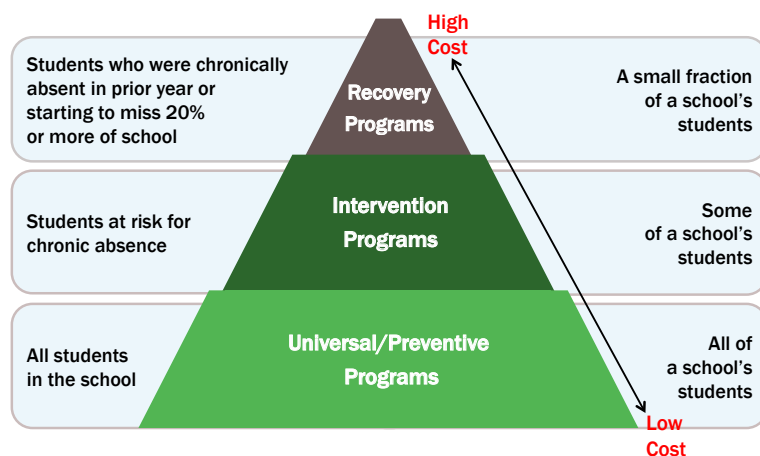
**Aversion:** Sometimes poor attendance occurs when students are avoiding going to school because of bullying, academic difficulty, dangerous routes to and from school, an unhealthy school climate, punitive disciplinary practices or the lack of effective instruction. Teacher absenteeism can prompt some children to avoid school. Analyzing chronic absence data by classroom can help reveal if the problem is school-wide or concentrated in particular classrooms. In some cases, it is not the student alone who is demonstrating aversion. Poor attendance could be a reflection of a parent's negative experiences with school and their lack of confidence that their child's experience will be different.

What keeps students from getting to school or preschool can and will vary by student, school and community. But keeping these categories in mind can help identify the biggest challenges for the largest numbers of students and can guide interventions and policy solutions.

Students and families with the most severe levels of absenteeism often face multiple barriers to getting to class. These barriers can be community or personal issues that fall outside of the purview of just the classroom to address. If only a small number of students are chronically absent, then challenges are more likely to be individual in nature.



## IV. What Reduces Chronic Absence



Improving attendance requires taking a comprehensive approach that builds a habit of attendance while identifying and removing barriers to attendance. It involves putting in place a tiered system of responses that begins with prevention and early outreach before resorting to more costly interventions focused on remediation that often involve legal action.

It does not necessarily require creating something new but could be accomplished by incorporating an explicit focus on attendance within existing reform efforts, such as Positive Behavioral Intervention and Supports (PBIS) and Response to Intervention (RTI), as well as creating opportunities for community partners to support the work. It requires strategies adopted at school sites as well as by district and community systems.

### Essential School Site Strategies

First, at the school site level, chronic absence can be decreased substantially when school communities use these five strategies to nurture a culture and a habit of attendance while also identifying and addressing barriers to getting to school.

- 1 **Recognize Good and Improved Attendance:** School communities can send a clear message that going to school every day is a priority by providing regular recognition and rewards to students and families who have good and improved attendance. Keep in mind that the goal is not to focus on perfect attendance since the children who struggle the most will soon be left out of such awards. This strategy can also help improve the accuracy of attendance data since the students, themselves, are likely to help ensure teachers are aware of who is and isn't in class!
- 2 **Engage Students and Parents:** Attendance improves when a school community offers a warm and welcoming environment that engages students and families and offers enriching learning opportunities. A key component of the engagement is helping families learn about the positive impact of good attendance and the negative effects of chronic absenteeism on realizing their hopes and dreams for their children. Parents may not realize that even excused absences can, if they accumulate, cause their children to fall behind and that building the habit of attendance in the early grades can influence their children's chances of graduating from high school.

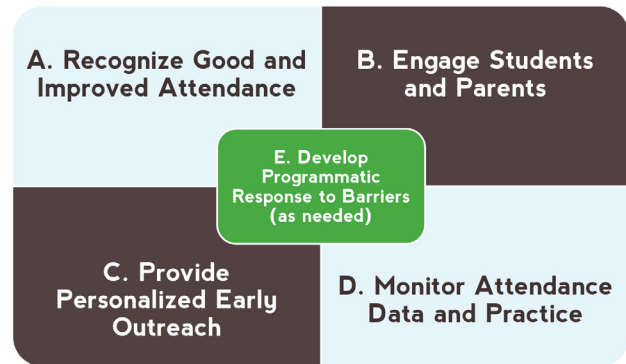




### 3 **Provide Personalized Early Outreach:**

Perhaps the most critical strategy is using data to trigger early caring outreach to families and students who are already missing too many days of school. Such outreach is best carried out by an adult who has a strong relationship with the family, who can vary depending on the school or community. Outreach is

essential for identifying barriers to attendance — hunger, health, shelter, transportation or other challenges — and the supports or resources that would help improve attendance.



**4 Use Attendance Data to Inform Practice:** Each school should have a team in place that meets regularly to review the school’s attendance data and coordinate efforts to reduce chronic absence. Schools will need to determine whether this should be a team devoted exclusively to attendance or an existing team that has attendance added to its broader functions and responsibilities.

**5 Develop Programmatic Responses to Systemic Barriers:** If large numbers of students are affected by chronic absence, that suggests some type of systemic barrier or barriers are at play. Identifying the barriers to attendance can indicate the appropriate solutions, whether that involves establishing uniform closets, improving access to health care, launching walking school buses, providing tutoring, offering mentoring, developing morning or afterschool care and other approaches.

## Key Ingredients for Systemic Change

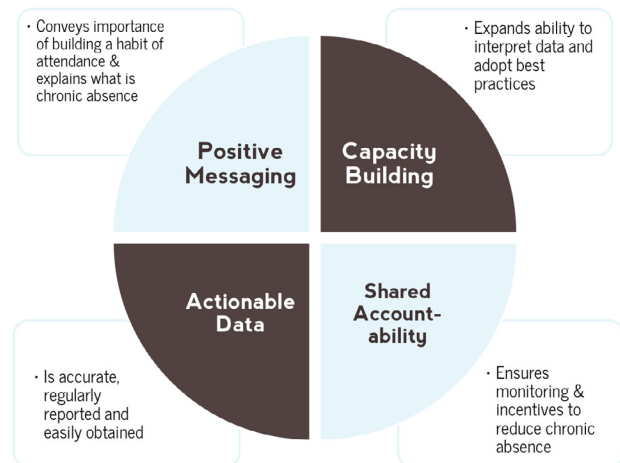
School sites are much more likely to adopt and sustain the above practices when districts and their community partners have put in place the following key ingredients.

**1 Actionable data:** Taking the appropriate action requires having accurate, easily accessible, up-to-date data that shows which and how many students are chronically absent — ideally broken down by school and grade. Such student-level data should be available and reviewed monthly while data on overall levels of chronic absenteeism — again broken down by school, grade and sub-population — might be examined less frequently, possibly at the end of each quarter or semester.





**2 Positive Messaging:** The goal of positive messaging is to help parents and students realize that daily attendance is key to reaching their dreams of a successful future. An intentional shift from using the threat of fines or court action to compel attendance, this approach starts with an emphasis on encouraging families to take advantage of the opportunity for their children to learn. It helps change behavior by debunking the myths that prevent families from recognizing that regular attendance should be a high priority as early as preschool.



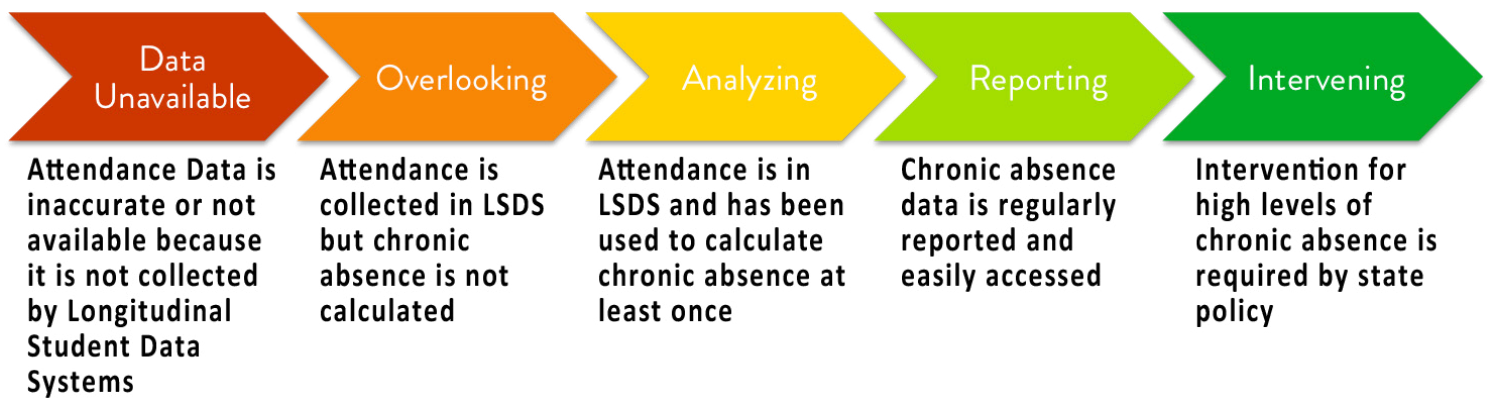
**3 Capacity Building:** It is essential to build the skills and knowledge of school staff and community partners to understand what chronic absence is, how it differs from truancy, how to calculate it and which practices promote daily attendance. Many do not know the difference between chronic absence and truancy, or fail to recognize the importance of bolstering our investments in prevention and early intervention before resorting to more expensive legal strategies.

**4 Shared Accountability:** Chronic absence needs to be built into accountability systems used by districts and states to measure progress and identify where additional support is needed to improve student performance. For example, schools should be required to examine the extent to which chronic absence is a problem and to describe how they will improve student attendance, especially among the most vulnerable populations, in school improvement plans.

## V. What States Can Do

State policy and action significantly shape whether districts consistently monitor and leverage their attendance data as well as invest in a multi-tiered comprehensive approach that draws upon the collective resources and knowledge of schools, community partners and families.

Given the emphasis on local decision-making on educational issues, it is no surprise that what happens around attendance varies significantly across states. This chart illustrates the continuum along which state systems and policies can fall.



Fortunately, most states are past the first stage of this diagram. Every year, the Data Quality Campaign surveys all 50 states plus the District of Columbia and Puerto Rico about their longitudinal student data systems. According to *Data for Action 2012: Focus on People to Change Data Culture*:

- 26 states reported collecting data on daily absences
- 10 states reported collecting data on course absences
- 44 states reported collecting data on total absences

At the time of the 2012 survey, only four states — California, Colorado, New York and Illinois — did not have any form of student attendance data in their longitudinal student data systems. And, even in these four states, attendance data can be found in local longitudinal student information systems, even if it is not being sent to the state departments of education for inclusion in their systems.



## Components of Smart State Attendance Policy

To leverage the power of attendance data, states need to adopt smart state-level attendance policy. Listed below are the key components of an effective state approach to reducing chronic absence and improving attendance.

- 1 Public Awareness:** Build awareness of what chronic absence is, including how it differs from truancy and average daily attendance. Explain why regular attendance matters for success in school and eventually the work place, as well as how a combination of good practice and strong school and community partnerships can successfully improve attendance.

In several states, including [Indiana](#), [Utah](#) and [Oregon](#), state chronic absence reports have proven essential to raising awareness and helping policymakers, communities and schools realize that chronic absence is a problem dragging down achievement. Especially in states with a strong history of attention to truancy, these reports can use local data to illustrate how truancy and average attendance rates often mask underlying chronic absence levels.

State officials are also using their public platforms to build awareness. Governors, chief state schools officers and state legislators are joining the nationwide efforts to establish September as Attendance Awareness Month. (Tools and resources for joining this campaign can be found [here](#)). For example, California State Superintendent Tom Torlakson has invited all local superintendents as well as his colleagues in other state agencies to join in the effort to promote attendance, starting in September. In Utah, Gov. Gary Herbert partnered with Voices for Utah Children to shoot this [video](#), which can be featured in presentations and on websites.

- 2 Standard Definition:** States should promote and adopt a standard definition of chronic absence (missing 10 percent of the school year) to be used statewide and by each school district.

The definition should a) clarify how chronic absence is different from unexcused absences (truancy) and b) ensure the inclusion of absences due to suspensions and those that occur when children switch schools.

According to Data for Action 2012, the vast majority of states do not calculate chronic absence. Even among the 12 states that indicated they reported on chronic absence, the definitions that they used to make this calculation suggested significant confusion between chronic absence and truancy.



Each state will need to determine whether establishing this definition requires legislation or can be advanced through regulation. In Indiana, for example, legislative action was essential because state education code had used chronic absence and truancy interchangeably to refer to any student with 10 unexcused absences during a school year.

### 3 **Attendance Tracking:** Track individual student attendance and absences in state longitudinal student databases and ensure that data are entered accurately and consistently as early as preschool.

Maintaining attendance data as part of state longitudinal student data systems is important for several reasons. District systems do not always capture students who move in and out of the community during the year. Because highly mobile students are often chronically absent, it is critical that the state help maintain the data to provide a fuller history and trigger support strategies for vulnerable children as soon as they enter a new district. In addition, district information systems may “roll over” attendance data each summer and consequently make longitudinal attendance data inaccessible, while state systems can store this information for years.

States can provide technical assistance and support to encourage local districts to maintain high-quality and accurate attendance information in their own systems. At a minimum, states can encourage districts to share strategies for training staff and can offer tips or issue guidelines for accurate data entry. A common question, especially for middle and high schools, is what constitutes a full day of absence when attendance is tracked by period.

As longitudinal student databases are expanded to include student information for students enrolled in preschool programs, states should ensure attendance and absences are among the data elements collected. States should also consider investing in building the capacity of early childhood education programs to accurately collect attendance data using electronic data systems as well as regularly generate data on which and how many children are chronically absent.

### 4 **Chronic Absence Reports:** Regularly calculate and publicly share chronic absence data statewide, providing information by district, school, grade and subgroup. School and district report cards are an effective vehicle for dissemination.

States can take two approaches to ensure attendance data is reported and publicly available. If attendance is captured in the state longitudinal student data system, then states can generate chronic absence reports, ideally based upon the 10 percent definition. The frequency would



## Does the Way Schools are Funded Guarantee Attention to Chronic Absence?

A common misperception is that schools must be tracking chronic absence because they are funded based upon attendance. Unfortunately, this is not the case. Most states allocate funding based upon enrollment or student membership — the number of students who show up to school on a particular count date or dates. The resources remain the same whether or not a child continues to show up for school after that time.

A handful of states — including California, Illinois, Kentucky and Missouri — base their funding upon average daily attendance. In this situation, districts may take attendance more seriously because they lose money if students do not show up. But, even in these states, districts and schools may not focus on chronic absence and instead monitor only average daily attendance.

depend upon how often the report is updated. This approach is the most efficient because it leverages the power of a state data system.

Alternatively, in the handful of states where attendance is not yet captured by the longitudinal student data system, state leaders can still hold districts accountable for calculating and reporting their data. In June 2013, California, for example, passed Local Control Funding Formula legislation that targets considerable resources to high-need students and enables far greater local discretion over the use of funds. To ensure that student needs are being met, districts are required to adopt Local Control Accountability Plans that must report on chronic absence and average attendance rates as part of planning and monitoring student engagement.

**5 Reports to Families:** Urge districts to provide families with actionable, real-time data on their children's attendance, as well as an alert if their children are accruing too many absences.

Parents and families are essential partners in reducing chronic absence because they have the bottom-line responsibility for making sure their children get to school every day. While children are young, they are especially dependent upon adults or older siblings for helping them get to school. In addition, just as parents should know how their children are performing academically, they have a responsibility to monitor their children's attendance and to know if they are missing so much school they are academically at risk. If absences are unavoidable,



then teachers can use these reports to engage parents in a discussion about how they could help their children make up the work.

One of the challenges, however, is that parents may not know when absenteeism becomes a problem. Very few parents realize that missing just two or three days of school, starting as early as preschool and kindergarten, can affect student achievement. Reports to families need to help parents not only track how many absences their children have accumulated but also alert them if the levels are problematic. States can offer guidance about the best ways to communicate this information to families.

In addition, states should ensure that districts are providing families with access to data on the overall levels of chronic absence in their children's schools. Chronic absence can affect the entire classroom, not just absent students, because teachers must spend time re-teaching material. Parents are key advocates for change if chronic absence is affecting too many students. They can help to unpack barriers and mobilize key stakeholders to address attendance challenges whether they are related to what is happening in school or in the community.

## 6

**School Improvement:** Require district and school improvement plans to include chronic absence data and strategies for nurturing a culture of attendance. To develop strategies for improving achievement, schools need to know whether students are failing because of problems with curriculum and instruction or because students are simply missing so much school that they cannot benefit from what is being taught.

States can spur action by holding districts and schools accountable for reporting chronic absence and then addressing how they will increase attendance as part of the school improvement process. [Indiana](#), for example, approved legislation in 2013 that defines chronic absence as a separate measure from truancy, adds chronic absence to school data reports and requires addressing absenteeism in school improvement plans for all but the highest-performing schools. [Oregon](#) has included sixth- and ninth-grade chronic absence as accountability metrics in its new achievement compacts. New Jersey has added chronic absence to its latest school performance reports. Iowa requires school districts track chronic absenteeism in elementary schools as part of their school improvement plans. The new Virginia Early Warning System includes student attendance as one of three indicators that struggling high schools must track; other schools also are encouraged to use the indicators.





## Is Lowering the Age of Compulsory Education a Solution to Chronic Early Absence?

Because many states do not require school attendance until students are age 6 or 7, Attendance Works is often asked whether lowering the age of compulsory education is a viable solution.

The extent to which this would help is unclear. The primary result of such legislation is to make going to school a legal requirement, which would allow for the use of courts to enforce compliance if a child is truant. It does not address the need to engage in less costly universal strategies such as positive messaging and early outreach, especially since many absences among young children are not truancy but excused absences. The effective practices outlined on pages 13-15 can be implemented regardless of whether a child has reached the mandatory age of school attendance.

**7 Capacity Building:** Ensure district leadership, educators, parents and staff members of community-based organizations and public agencies have the opportunity to learn about evidence-based and promising practices for reducing chronic absence, including strategies that involve community collaboration. These strategies are reflected in the approaches described earlier in this brief: engaging in positive messaging, building capacity to interpret data and understand best practices, and promoting shared accountability. See page 13-15 for more information.

States should encourage districts to identify positive outliers: these are the schools that achieve high levels of attendance despite challenging circumstances, such as many students living in poverty. Positive outliers help illuminate best practices and identify administrators, teachers, attendance clerks, and community partners who can serve as inspiring examples of what is possible. Often, excellent local practice can inform what state policymakers can do to expand good practice to other districts.

States also can promote effective practice by leveraging school climate and parent engagement initiatives. For instance, in Georgia, greater recognition of the need to prevent chronic absence has led to increased investment in improving school climate and legislation that ensures legal intervention is used as a last resort, only after school - and community - based interventions have proven ineffective.



**8 Interagency Resource Allocation and Coordination:** Use chronic absence to facilitate coordination among districts, public agencies, parent organizations, civic organizations, businesses, nonprofits and policymakers.

Encourage joint review of chronic absence data to inform the allocation of resources (such as health services, transportation, early education programs, afterschool programming and mentoring) that can improve school attendance as well as relevant local and state policies.

Chronic absence cannot be solved by schools alone. Districts and schools can take advantage of the insights, perspectives and resources found in other public agencies and community organizations. State policymakers and advocates should encourage districts and schools to create an interagency forum where they can share data on chronic absence and discuss the implications for action and policy within and across agencies.

Data on the levels of chronic absence can be used to guide the allocations of programs or community resources that could help improve school attendance, such as health supports, early education programs, afterschool programs, community and national service programs or mentoring. These community resources can help offer incentives to nurture a culture of improved attendance, engage in personalized early outreach to students with poor attendance or address and overcome a particular attendance barrier.

An interagency forum can serve as a mechanism for discussing and identifying changes in policy or funding among other family-serving agencies that could affect school attendance. Such a forum could explore, for example, how to help families whose children are affected by federal cuts in subsidized food programs or by a local policy decision to raise the cost of public transportation. Alternatively, implementation of the Affordable Care Act could offer new opportunities for schools and community partners to ensure students gain access to needed health services that could decrease unnecessary absences. Another possibility is that communities could use such a forum to examine the need for expanding half-day preschool or kindergarten to full-day. Such a policy shift could have important benefits given the logistical challenges of getting a child to school for only a couple of hours a day as well as the added value of expanding the amount of time a child can spend in an enriched learning environment.

The Baltimore Student Attendance Campaign—led jointly by the school district, the mayor’s office and Open Society Foundation-Baltimore—for example, serves as such a forum. The campaign hosts a collaborative partnership comprised of more than 20 nonprofit and public agencies that work together to identify and overcome common barriers to attendance and



inform each other's attendance practices. As part of its work, the campaign has analyzed laws, regulations and policies that govern attendance, transportation, health, homelessness, food and nutrition, data, youth voice and parental engagement. The work has resulted in a number of cross-agency collaborations ranging from building accountability for chronic absence into contracts for afterschool programs to leveraging the resources of mayor's office for attendance messaging.

The resulting collaborative partnership with the Baltimore City Department of Social Services is especially notable. Under a unique data sharing agreement, the city's child welfare workers have been given access to school district data that enables them to see when children in their caseload are chronically absent so they can take steps to improve their attendance. Data show these measures are improving attendance among children in foster care (the average attendance rate is 96 percent for children under age 13) and preventing at-risk young children from entering the child welfare rolls in the first place. On a monthly basis, the social service agency receives data on pre-kindergartners who are missing 20 percent of school days so that family preservation workers can pay home visits to help determine what can be done to improve their attendance. Typical issues identified are related to health, homelessness and behavioral challenges.

New York City's Interagency Task Force on Truancy, Chronic Absenteeism and School Engagement, comprised of the heads of all youth-serving agencies, also illustrates the benefits of an interagency approach. In addition to employing strategies such as interagency data sharing, celebrity wake-up calls and privately funded attendance incentives, the task force is perhaps best known for its Success Mentors. The largest-known school-based mentoring effort in the nation, reaching about 9,000 at-risk students, the Success Mentors program was created by leveraging existing resources — such as AmeriCorps and Experience Corps members and social work interns from nearby universities — as well as school staff. These efforts have resulted in reduced chronic absenteeism at elementary, middle and high schools participating in pilot programs.

Recognizing the potential impact of interagency collaboration, California State Superintendent Tom Torlakson worked with his counterparts in other state agencies to host an interagency forum calling for collective action. Staff members across agencies are working together to determine how to engage a cross-section of agencies in attendance messaging, starting this month, and to expand capacity at the local and state level to support collaborative action.



## VI. What States Could Ask the Federal Government To Do

### Does Federal Policy Currently Require States to Monitor Attendance or Chronic Absence?

Federal policy treats the tracking and monitoring of attendance as a state decision.

This perspective is reflected in the following key provisions of the No Child Left Behind Act passed in 2001.

1. Starting in 2006, NCLB required states to collect data on truancy and authorized each state to establish its own definition.
2. Second, under NCLB, states were allowed to determine what should be a secondary measure (aside from test scores) for assessing adequate yearly progress for elementary and middle school while high schools were required to use graduation rate. A 2005 analysis by the Education Commission of the States found 37 states used attendance as this indicator. But the attendance measure used was typically an aggregate, school-wide measure rather than an indicator tracking chronic absence.
3. Third, NCLB mandated the creation of longitudinal student data systems, but did not require the inclusion of attendance or absences as data elements.

The current NCLB waiver process gives states even more latitude to decide the extent to which student attendance and chronic absence should be monitored as part of school improvement efforts.

Chronic absence is largely a matter of state and local policy and practice, but the federal government is positioned to inspire more consistent and effective attendance policy. By and large, this is not about adding requirements for data collection but about helping states and localities understand how they can more effectively use the attendance data they already collect. States could ask the federal government to support their work in several ways:

- 1 **Common Data Definition:** Promote the use of a common and research-based definition of chronic absence in all U.S. Department of Education data and reporting. We recommend defining it as missing 10 percent or more of school, including excused and unexcused absences.
- 2 **Data Systems:** Support states in developing longitudinal student databases that both track attendance for every student and allow for calculating multiple measures of attendance, including chronic absence, average daily attendance and suspensions. As these longitudinal systems expand into pre-K, the federal government could explore the best ways for capturing preschool attendance data.
- 3 **OCR Data Collection:** Require the inclusion of the percentage of students who are chronically absent, defined as missing 10 percent of the school year, as part of the U.S. Department of Education's Office of Civil Rights' Civil Rights Data Collection (CRDC).



- 4 Federal Grant Programs:** Include chronic absenteeism as an indicator to be addressed as part of federal grant programs targeting low-performing schools, such as School Improvement Grants, 21st Century Community Learning Centers, the Corporation for National and Community Service, the Investing in Innovation Fund and Race to the Top. Additionally, include chronic absenteeism in the metrics for Promise Neighborhoods.
- 5 School Improvement:** Provide technical assistance to help states and localities include chronic absenteeism as part of the diagnostic analysis and the improvement strategy implemented within priority and focus schools.
- 6 Transparency:** Include chronic absence rates in federal school report cards and ED Facts reporting.

## Conclusion

What is clear from research and practice is that good attendance is key to academic success, starting as early as pre-K and continuing through high school. Local schools and districts that have started paying attention to chronic absence find that they can turn around attendance numbers quickly and, in some cases, see test score gains.

State policymakers and advocates eager to improve struggling schools can use state action and resources to build awareness of what chronic absence is and how to reduce it, while also motivating districts and schools to take action through enhanced data collection, needed data reports and incorporation into school improvement planning.

This policy brief is a call to action to policymakers and advocates who can promote access to chronic absence data, take action to remove barriers to attendance and support educating families and communities about the critical importance of going to school every day.



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## Acknowledgements

This report reflects the contributions of many people and organizations. First and foremost, we would like to acknowledge the amazing, inspiring work on the ground taking place in schools, districts and communities throughout the country. These local efforts offer the concrete proof that when communities and schools work together to nurture a habit of regular attendance and use data to inform action and intervention, children can get to school so they can learn. Their stories motivated us to write this brief. Our goal is to accelerate the pace of change across the country by helping states take action to sustain and expand such local innovation.

Second, we would like to thank the many colleagues who took the time to review early drafts of this brief and offer their excellent suggestions for improvement. Their insights helped significantly improve this brief and ensure it takes into account the strengths, realities and opportunities for engaging state policymakers and advocates. We particularly appreciate the feedback as well as the help with dissemination offered by staff at the organizations who serve as Convening Partners for our nationwide Attendance Awareness Campaign – America’s Promise Alliance, Campaign for Grade-Level Reading, Civic Enterprise and Points of Light. The draft also benefited from comments from staff at the Alliance for Excellent Education, Data Quality Campaign and Everyone Graduates Center.

Third, we want to offer a special note of appreciation to Phyllis Jordan, Lauren Gentile and Gina Davis with The Hatcher Group. As our communications team, they have done an amazing job helping us to write, edit and design a state policy brief at a record pace all while managing our website, our social media and the on-line outreach and materials aimed at launching, for the first time, Attendance Awareness Month throughout the United States. They continually amaze us with their ability to go above and beyond the call of duty. We can’t thank them enough.

Last, but not least, we want to thank our funders. This report was made possible by through generous financial support provided to Attendance Works by the Annie E. Casey Foundation, Campaign for Grade-Level Reading and W.K. Kellogg Foundation. We appreciate their support and acknowledge that the conclusions in the report are those of the Attendance Works team alone.

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*Attendance Works is a national organization dedicated to improving the policy, practice and research around attendance. Its website offers materials, research and success stories about reducing chronic absence. Attendance Works also offers technical assistance to school districts and communities.*

## Appendix: State Action and Policy

### Arkansas: Embedding in Early Literacy Campaign



Partners within the Arkansas Campaign for Grade-Level Reading (AR-GLR) are bringing attention to the issue of chronic absence and its impact on student performance on state assessments. An initial analysis has found that more than 10 percent of kindergarten and first-grade students are chronically absent. Chronic absence is three times higher among first- through third-grade students scoring below basic on state assessments than it is among those who score advanced.

AR-GLR has launched Arkansas Make Every Day Count to engage schools and districts to analyze data and develop solutions for reducing the percentage of students who are chronically absent. As these schools and districts develop their plans, which will be implemented during the 2014-2015 school year, they will identify existing policy barriers that must be addressed as well as new policies that could help improve school attendance.

Arkansas partners are using Attendance Awareness Month to inform educators, policymakers and the public about chronic absence and the severity of the problem in the state and within districts that are participating in Arkansas Make Every Day Count.

In 2013, the Arkansas Legislature created an interim study on grade-level reading that will include recommendations on attendance policy. The report will be presented to the joint House and Senate Education committee in fall 2014.

### California: Including in School Funding Formula



With the support of a statewide coalition of nonprofit advocacy organizations, chronic absence is emerging as a priority for several state agencies. The California Department of Education encourages districts to monitor chronic absence through its handbook on attendance policy and practice as well the awards it presents for model School Attendance Review Boards. In May 2013, State Superintendent of Instruction Tom Torlakson, along with state Secretary of Health and Human Services Diane Dooley, hosted a forum on interagency collaboration encouraging agencies to work together to reduce chronic absence, especially in low-income communities where the impact is most adverse. Torlakson called for everyone to recognize September as Attendance Awareness Month, and amplify the message that attendance matters. California State Attorney General Kamala Harris is also advancing attention to chronic absence as a strategy for truancy reduction.

The most significant development is the Local Control Funding Formula enacted in 2013 and championed by Gov. Jerry Brown as well as key advocacy organizations. It targets considerable resources to high-need students and enables far greater local discretion over the use of funds. In the absence of state-mandated programs, and to ensure that student needs are being met, districts are required to adopt Local Control Accountability Plans. Advocates secured provisions to ensure that chronic absence and suspension/expulsion rates are carefully monitored by districts as part of developing plans and reporting on student engagement and school climate – two of the eight priorities enumerated in the legislation.

## Connecticut: Connecticut: Tracking and Sharing Data



The Connecticut State Department of Education (CSDE)— in partnership with multiple state agencies, nonprofit organizations, and other stakeholders— is working to strengthen awareness and supports to Connecticut’s schools and families about the importance of being in school every day. Activities include:

- **Statewide Chronic Absence Analysis:** In May 2013, CSDE released an analysis of chronic absenteeism at the state, district and school levels showing that the 2011-12 school year, 11 percent of all K-12 students are chronically absent. The results also confirmed significant disparities based on race, poverty, language barriers, special needs and urban settings. Additionally, the CSDE data system provides customized reports to each district that can be used in local efforts to reduce absenteeism.
- **Statewide Conference:** CSDE and the Interagency Council for Ending the Achievement Gap convened a statewide conference to focus on the latest research and strategies to remove barriers to student attendance. Using a School-Linked Services Approach to Solve Chronic Absence stressed the importance of connecting families to services through school partnerships with community organizations. Attention was given to social, emotional and physical health issues.
- **Policy on Excused and Unexcused Absences:** In May 2013, CSDE released guidance on excused and unexcused absences emphasizing the need for districts to intervene early with students and families to address attendance issues.
- **Alignment of Activities/A Call to Action:** At the start of the school year, Education Commissioner Stefan Pryor addressed the importance of reducing chronic absences at his annual back to school meeting with Connecticut superintendents. Within CSDE, the Commissioner promotes cross-division collaborations to align efforts to turn around under-performing schools and coordinate wraparound strategies. CSDE is using chronic absenteeism as an indicator of its reform efforts within the 30 lowest performing districts.
- **Local Efforts:** At the local level, 11 communities and their school districts have begun to track and monitor chronic absenteeism using the District Attendance Tracking Tool, developed by Attendance Works. The William C. Graustein Memorial Fund, in partnership with the Campaign for Grade-Level Reading, has provided support and technical assistance and is building a peer learning network.

## Georgia: Addressing Through School Climate Initiatives



Georgia tracks how many students miss 15 days in a school year and analyzes the effects of these absences on high-stakes testing. In 2011, researchers concluded that increasing student attendance by 3 percent, or five days, would result in more than 10,000 additional students passing the CRCT Reading test required for graduation. In math, more than 30,000 additional students would have passed with the added attendance.

Using the 15-day definition, Georgia found that about 10 percent of the state's students were chronically absent in the past school year. The state Department of Education's researchers also tracked attendance for ninth-graders who started high school in 2007 and found that chronic absence predicted dropout rates.

In response to the growing body of research indicating that school climate significantly affects school attendance, Georgia is the first state to include school climate as an indicator in their academic accountability system known as the College and Career Ready Performance Index (CCRPI). In August 2013, public and private agency, legislative and academic leaders drafted a state plan to promote Positive Behavioral Interventions and Supports (PBIS) as a strategy to improve school climate throughout early childhood and K-12 education.

In March 2013, child advocates worked with state lawmakers to develop a new juvenile code, including two important provisions affecting chronically absent students. Signed into law by the governor in June, the new code: (1) quantifies of the number of days a student is absent before schools seek intervention from the courts and (2) includes a provision decriminalizing truant behavior and calls for community-based alternatives.

## Hawaii: Building Into Accountability Index



Hawaii places significant emphasis on attendance, including chronic absenteeism, which it defines as missing 15 days of school (or 8.5 percent of the school year) and uses as a critical indicator for a variety of purposes including planning, monitoring, coaching and accountability.

Each school is required to set targets for reducing chronic absenteeism as part of its annual school academic plan. The state produces quarterly reports for each complex area (Hawaii's regional clusters of schools), highlighting schools with high chronic absenteeism and low average daily attendance. Chronic absenteeism is also a key element in the state's new school accountability and improvement system, known as the Strive HI Index, serving as 15 percent of an elementary school's accountability rating.

In addition to emphasizing chronic absenteeism through these state-led routines with its education leaders, Hawaii has invested in infrastructure that improves on-demand access to chronic absenteeism data at the school-level. Its data system provides designated school officials with access to a list of students who have missed more than 5 percent of the school year; this data is updated nightly. Additionally, the state data system incorporates chronic absence into the risk measures used in its early warning system.

## Illinois: Forming Task Force and Changing Compulsory Education Law



Legislators established a task force in 2013 to examine “issues regarding truancy and excessive absences” and identify strategies to improve attendance. The task force is expected to articulate approaches that school leaders can use to promote ongoing professional development that will enable school-based personnel to reduce factors that contribute to truancy and chronic absenteeism, as well as engage community organizations and parents in encouraging students to attend school.

Gov. Pat Quinn recently signed a bill that requires all children to be in school at age 6, instead of 7, in an effort to curb truancy and chronic absence in the early grades.

## Indiana: Clarifying Definitions and Adding Reporting Requirements



State legislators passed a bill in 2013 that distinguishes chronic absence from truancy, adds chronic absence to school data reports and requires addressing absenteeism in school improvement plans for all but the highest-performing schools.

The law changed the state’s definition of chronic absenteeism to include excused and unexcused absences and sets the mark at missing 10 percent of the school year. It requires the state Department of Education to provide schools with resources and guidance in best practices and strategy to reduce chronic absenteeism.

Schools, in turn, must develop “chronic absenteeism reduction plans” that will be incorporated into school improvement plans. Schools also must report the number of habitually truant students in their annual performance reports. Legislators also established an interim study committee to examine the definitions of excused and unexcused absences, as well as the use and effectiveness of school district-court partnerships in serving habitually truant students (along with suspended and expelled students).

## Iowa: Incorporating into Third-Grade Reading Push



As part of its 2013 education reform legislation, Iowa requires schools and districts to examine chronic elementary absenteeism as a part of their school improvement plans, in an overall emphasis on achieving third-grade literacy for all students.

That legislation also established and financed a Reading Research Council to develop practical tools to assist districts in developing effective strategies to improve reading. The Council has established chronic absenteeism in elementary school as one of its areas of focus. One of the priorities is to provide comparative information on chronic absenteeism in elementary school by grade, school, and district and subgroups, through reports produced by the state’s longitudinal student database.

## Maryland: Starting Early to Track and Report Data



Maryland maintains a strong commitment to data tracking and reporting. Chronic absence (defined as missing 20 or more days) along average daily attendance and good attendance (missing 5 or fewer days) are maintained on the Maryland State Dept. of Education's (MSDE) Maryland report card website.

Additionally the department is developing a Child Enrollment and Attendance Record System (EARS) which will capture continuing, real-time child enrollment and attendance data and staff-child assignment data from licensed child care programs. It will interface with MSDE's data systems to permit unique student identifiers so that children can be traced through their school careers.

The state uses average daily attendance as school performance measure in its accountability system and established a 94% average daily attendance rate as a required measurable objective. Schools that fail to meet the state standard are required to submit attendance plans as part of its school improvement plan.

The Maryland legislature passed a law during the 2013 session requiring districts intervene when a student has missed 10 percent or more of school days for unexcused reasons. Graduate Maryland, a state campaign led by Advocates for Children and Youth is working to increase use of early warning systems. There is also a statewide initiative involving school leaders and nonprofit organizations to reduce unnecessary suspensions.

## Massachusetts: Embedding in Early Warning Indicator System



Massachusetts has adopted an Early Warning Indicator System (EWIS) that tracks attendance and other student indicators from first-grade through high school. The metrics are built into the state's "Edwin" system, which provides educators with student-level and aggregate data reports showing the progress that students are making toward various academic goals. Those goals include:

- Achieving proficient or advanced on third-grade English language arts (ELA) Massachusetts Comprehensive Assessment System (MCAS) (grades 1–3)
- Achieving proficient or advanced on sixth-grade ELA and math MCAS (grades 4–6)
- Passing all ninth-grade courses (grades 7–9)
- Graduating from high school (grades 10–12)

The state built on an existing previous early warning index and worked with the American Institutes for Research, which conducted an extensive literature review and then tested best practices for early warning systems. State officials then reached out to districts with webinars, tools and other resources.



## New Jersey: Including in School Accountability Reports



New Jersey added chronic absence as an accountability metric for elementary and middle schools as part of its waiver from No Child Left Behind's (NCLB) strictures in 2012. School performance reports produced by the NJSMART data system now reflect how many students are missing 10 percent or more of the school year for any reason—excused or unexcused. Schools are compared on this and other measures to a cohort of peers with similar student populations.

Any school with more than 6 percent of its enrollment determined to be chronically absent are advised to begin to pay closer attention to attendance trends. Previously, New Jersey tracked only average daily attendance and truancy.

## New York: Raising Public Awareness



Through a partnership of government, nonprofit and educational organizations, New York is rolling out a public awareness campaign called Every Student Present! The partnership, which is coordinated by the New York State Council on Children and Families, includes representatives from Attendance Works, Children's Aid Society, Erie I Board of Cooperative Educational Services, New York State Afterschool Network, the State Education Department, State University of New York and United Way of New York City.

- The Every Student Present! campaign is targeted toward school administrators, parents and community partners. Campaign activities include:
- Articles in statewide membership publications, including the New York State School Board Association and New York State Parent Teachers Association,
- Distribution of Every Student Present! lapel pins and informational palm cards to members of the New York State Legislature and all school superintendents across the state,
- Ongoing collaborations with various youth advocacy organizations across the state, and
- Development of an Every Student Present! website designed to help local coalitions: (1) share information and build awareness, (2) enhance school engagement and recognize good attendance, (3) use data and inform action, and (4) intervene early and provide supports.

## Oregon: Advancing Through Achievement Compacts



A statewide analysis that found nearly 25 percent of Oregon students were chronically absent prompted state leaders to include the attendance measure in a high-profile accountability report. The governor's office has added chronic absence as an indicator in its achievement compacts that districts will make with the state. Specifically, districts must report the percentage of sixth-grade and ninth-grade students missing 18 days or more, or 10 percent of the school year.

The Oregon analysis, released in February 2012, not only measured chronic absence rates, but also tracked students over time, correlating absences with poor attendance and weak academic performance in later grades. The first of its kind released statewide, the analysis uses data from the Oregon Department of Education to breakdown chronic absence rates by geographic area, grade level, ethnic and racial background, and poverty levels. The analysis includes outcomes for multiple cohorts to examine the effects of absenteeism every time.

## Rhode Island: Reporting in Annual Data Book



Rhode Island KIDS COUNT, a statewide children's policy organization, highlights the issue of chronic absence by regularly reporting data on Chronic Early Absence and School Attendance for the state and each school district in its annual publication, the Rhode Island KIDS COUNT Factbook. In addition, the Rhode Island Department of Education (RIDE) includes chronic absenteeism information for the state, each district and public school in Rhode Island as part of InfoWorks, an easy-to-use data resource accessible to the public on the RIDE website.

Both Rhode Island KIDS COUNT and RIDE define chronic absence as missing 10 percent or more of the school year, which translates to missing 18 or more days. Since data on chronic absence has become more widely available, the extent of the problem and strategies to reduce chronic absence have become more widely known, discussed in the mainstream media, and addressed in policy discussions at the state and district levels. The Rhode Island DataHub features a data story connecting chronic absenteeism in high school to decreased likelihood of post-secondary persistence and success.

## Utah: Expanding public awareness and data collection



Using research completed in 2012 by the University of Utah's Education Policy Center, nonprofit organizations are engaged in both a public awareness campaign and expanding data collection within Utah's public schools.

Voices for Utah Children is leading a public awareness campaign among various stakeholders, educating them about the importance of school attendance and its relationship to academic achievement. The stakeholders include the state teacher's union, PTA, cities, elected officials and community leaders. The campaign is primarily focused on Attendance Awareness Month and includes the following components:

- Public service announcements in English and Spanish with either Gov. Gary R. Herbert or Real Salt Lake soccer player, Sebastian Velasquez,
- Proclamations announced by several major cities in Utah, and
- A back-to-school event with Gov. Herbert where he issued a formal proclamation declaring September as Attendance Awareness Month.

## Virginia: Including in Early Warning System



Virginia's new accountability system developed under its NCLB waiver plan creates a "Graduation and Completion Index" for tracking the progress that high school students are making toward graduation. Central to this effort is the Virginia Early Warning System (VEWS), a set of indicators that helps schools predict and monitor on-track performance. High schools involved in the school improvement process are required to use VEWS, while others are encouraged to use it. Among the warning signs tracked are: 10 percent absenteeism in the first 20 days of school, in the first grading period and over the entire school year.

VEWS was developed in collaboration with the National High School Center, Appalachia Regional Comprehensive Center, and four school districts in Virginia. The goal is to provide high school educators with information to intervene before it is too late in a student's career to overcome barriers to graduation. The VEWS Tool allows users to easily import data from existing databases and quickly provide updated school- and student-level reports.