

Building Capacity for High-Quality IDEA Data

In collaboration with DaSy, ECTA, NCSI, & NTACT

## Equity, Inclusion, and Opportunity: Getting SSIP Results by Addressing Success Gaps



# SSIP Interactive Institutes

Albuquerque, NM; April 29-30, 2015 Cesar D'Agord, IDC

Jacksonville, FL; May 12-13, 2015 Kristin Reedy, IDC John R. Payne, State Director, SC

> Chicago, IL; May 27-28, 2015 Julie Bollmer, IDC Tom Munk, IDC

## What Is a Success Gap?

- A gap in educational outcomes between different groups of students. For example,
  - Students with disabilities (SWD) as compared to students without disabilities (SWOD)
  - Black SWD compared with non-Black SWD
- Perhaps in typical SIMR categories
  - Reading scores
  - Math scores
  - Post-school outcomes
- Or in underlying categories
  - Identification and/or placement for special education
  - Suspension rates



## Equity, Inclusion, and Opportunity Can Lessen Success Gaps Between SWD and SWOD

Large gains may be possible for your SWD in SIMR and other categories if they gain equitable access to instruction that is

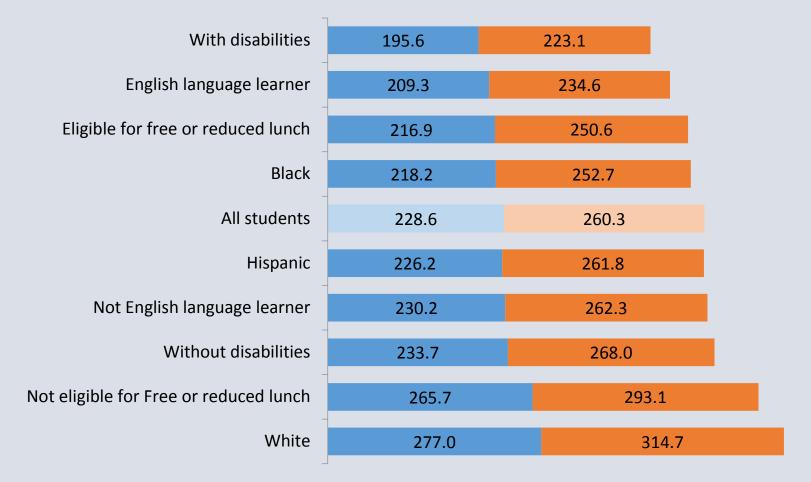
- Data based
- Part of a high-quality, fully differentiated core instructional program
- Built on universal screening and progress monitoring
- Part of a multi-tiered system of support
- Culturally responsive

## Getting Results for SWD Overall by Addressing Success Gaps Between Subgroups of SWD

- Sometimes, the best way to improve statewide SIMRs for SWD is to focus on one or more large and underperforming subgroups of SWD in your state.
- Your schools may be working well for SWD, but not for all subgroups of SWD.
- Large gains may be possible for these subgroups of SWD if they gain equitable access to high-quality, culturally responsive instruction.
- If there are enough students in these subgroups, this can move the SIMR "needle" statewide.



### Achievement: Disaggregated NAEP Math Scores, Grades 4 and 8, 2013, Washington, DC



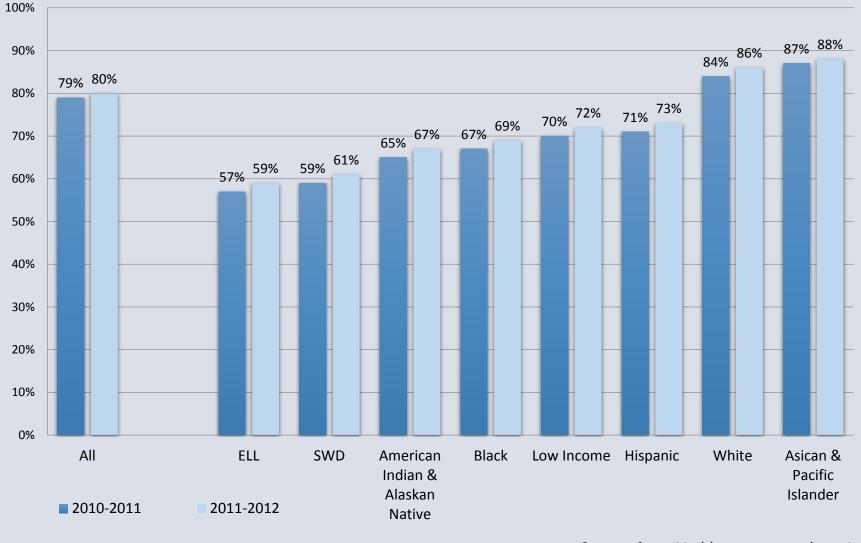


### Achievement: Disaggregated <u>Main NAEP</u> Reading Scores, Grades 4 and 8, 2013, Philadelphia, Pennsylvania

With disabilities	160.6	216.0	
English language learner	165.7	220.4	
Hispanic	193.3	242.9	
Black	196.4	243.7	
Eligible for free or reduced lunch	198.1	245.3	
All students	199.9	248.5	
Not English language learner	202.2	250.6	
Without disabilities	205.9	255.4	
White	214.0	261.2	
Asian/Pacific Islander	214.9	265.4	
Not eligible for Free or reduced lunch	227.3	271.2	



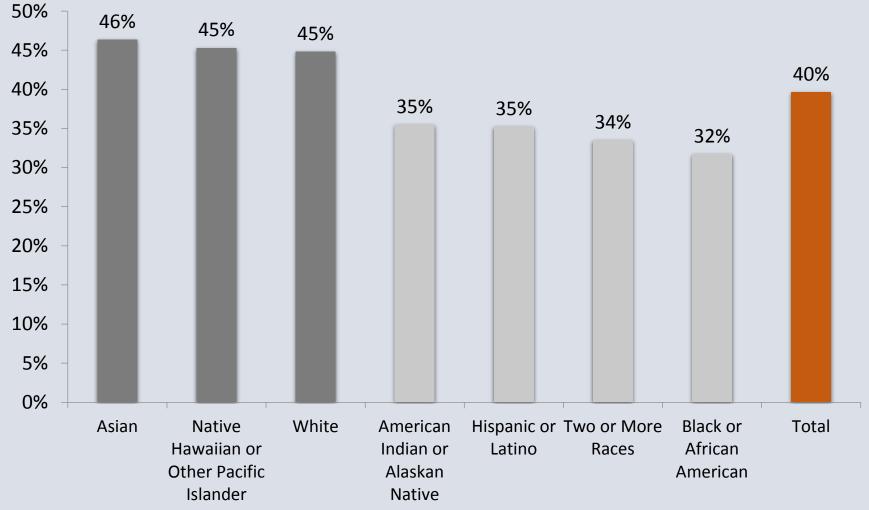
### Graduation Rates 2011 and 2012



Source: http://eddataexpress.ed.gov/



#### The Graduation Gap: What the Data Tell Us: All States, % of SWDs Graduating With Regular Diploma, 2010-11



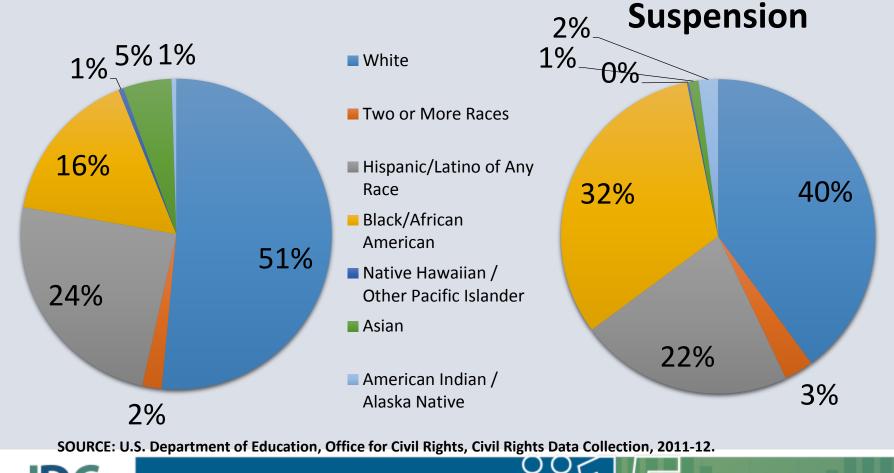
SOURCE: U.S. Department of Education, Office of Special Education Programs, Data Analysis System (DANS), OMB #1820-0043: "Children with Disabilities Receiving Special Education Under Part B of the Individuals with Disabilities Education Act," 2010-11.



## **Students Receiving Suspensions and Expulsions, by Race/Ethnicity**

In-School

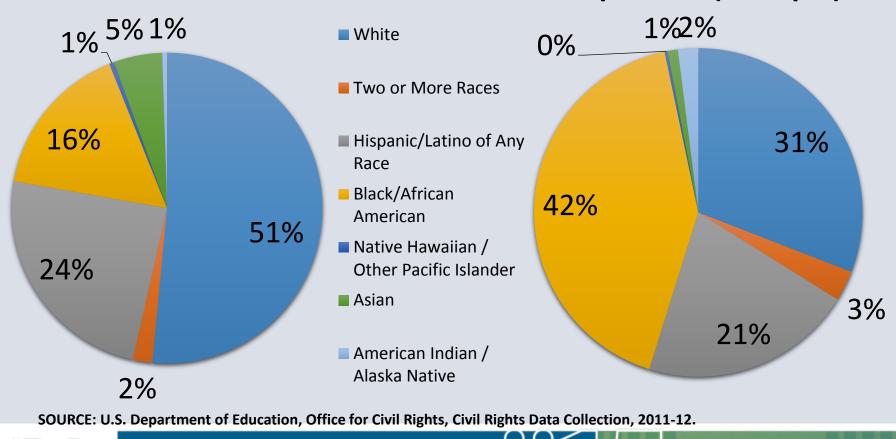
### Enrollment



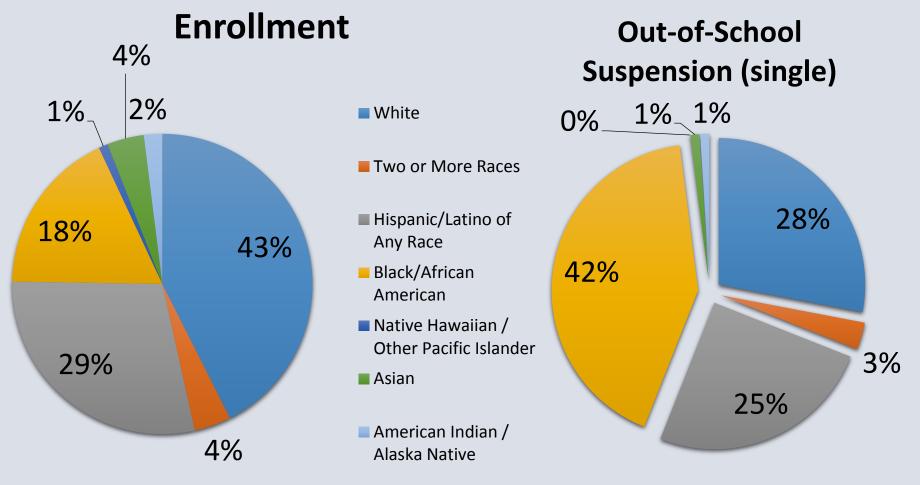
## Students Receiving Suspensions and Expulsions, by Race/Ethnicity

### Enrollment

#### Out-of-School Suspension (multiple)



## **Preschool Students Receiving Suspensions, by Race/Ethnicity**



SOURCE: U.S. Department of Education, Office for Civil Rights, Civil Rights Data Collection, 2011-12.

IDC

## **SSIP** Phase I - Disaggregated Data

- During your state's SSIP data analysis, your SSIP team disaggregated your data.
  - What variables did you use in your state's data disaggregation (e.g., LEA, region, race/ethnicity, gender, disability category, placement, etc.)?
  - What "success gaps" did you find?
  - How are you using that information to create improvement strategies?



## **SSIP Phase II**

The focus of Phase II is on building state capacity to support LEAs with the implementation of evidencebased practices that will lead to measurable improvement in the SIMR for SWD.

### Will those EBPs

- Be implemented equitably for all subgroups of SWD?
- Have positive effects for all subgroups of SWD?



## **How to Close Success Gaps**

- Data-based decision making
- Cultural responsiveness
- High-quality Core instructional program
- Universal screening and progress monitoring
- Evidence-based Interventions and supports

## To Address Your Success Gap, Find the Root Causes

Two tools from the IDEA Data Center



## **Intended Audiences**

- State Departments of Education
- STATE STAFF RESPONSIBLE FOR SSIPs
- Local school districts
- Schools
- TA providers, professional developers, & consultants working with districts and schools
- Other stakeholders concerned about equity issues in schools
- General Ed. and Special Ed.

## Which Are the Affected Subgroups Based on Your Data Disaggregation?

Students with disabilities

OR

- Subgroups within students with disabilities
  - Type of disability
  - ELL
  - Migrant
  - Low socio-economic status
  - Race/ethnicity
  - Foster children
  - A geographic region

## **Structure of the Document(s)**

- Introductory research brief
- Self-assessment rubric





## **Self-assessment Components**

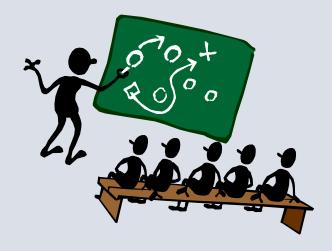
**Capacity-building element:** Understand the particular circumstances of success gaps (in the implementation of strategies and in student outcomes) at the state and the LEA levels

- Data-based decision making
- Cultural responsiveness
- High-quality Core instructional program
- Universal screening and progress monitoring
- Evidence-based interventions and supports



## **How to Address Success Gaps**

- 1. Form state and/or LEA teams
- 2. Disaggregate & study the data
- 3. Self-assess using the rubric
- 4. Provide evidence
- 5. Consider the students first
- 6. Ensure equitable participation
- 7. Develop a plan of action
- 8. Incorporate the plan of action into the set of improvement areas identified in the Phase I of the SSIP



#### 1. Data-based Decision Making

#### Probing Questions:

Does our school or district identify data elements or quality indicators that are tracked over time to measure school effectiveness? What are those data elements? Are the data valid and reliable? Are data disaggregated by student demographics such as race/ethnicity, gender, disability, etc. to identify gaps in achievement and performance and trends with over- or under-representation in identification, placement, and discipline? Are data reviewed at regular intervals to determine progress or change? Are data used to make policy, procedure, and practice decisions in our school? How regularly do we use these data to inform our decisions?

Indicator 1	Planning	<ul> <li>Partially Implemented</li> </ul>	Implemented	Exemplary			
Decisions about the school curriculum, instructional programs, academic and behavioral supports, and school improvement initiatives are based on data	Decisions about the school curriculum, instructional programs, academic and behavioral supports, and school improvement initiatives are rarely based on systematic data.	Some teachers and programs consistently use systematic valid and reliable data to inform decisions about curriculum, instructional programs, academic and behavioral supports, and school improvement initiatives.	The data used are valid and reliable. A schoolwide formalized and systematic process is in place to monitor and reinforce the continuous improvement of individual learners, subgroups of learners, initiatives, and programs within the school. It is implemented by some but not all staff.	The data used are valid and reliable. The schoolwide process for data-based decision making is implemented and evident for all students and subgroups of students, in all classrooms, and is used in decisions about school initiatives or programs, as well.			
What is the evidence to support your rating?							



## **Data-based Decision Making**

- Use disaggregated data for decisions about
  - Curriculum and instructional programs
  - Academic and behavioral supports



- Screening
- Progress monitoring
- Formative and summative evaluation data





## **Cultural Responsiveness**

- Recognize diversity across student ethnicity, language, and socio-economic status
- Provide training and resources so teachers can meet the linguistic needs of all students
- Include parents from all backgrounds in discussions about the school and about their children's progress





## **Addressing Success Gaps in SC**

- John R. Payne, Director
- **Office of Special Education Services**
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- Columbia, South Carolina 29201
- (803) 734-8224 (Office)
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- jrpayne@ed.sc.gov
- http://www.ed.sc.gov



Eleven districts participated in the initial SSIP District Partners' Meeting where the Equity, Inclusion, and Opportunity: Addressing Success Gaps rubric was introduced and fully explained. Participants were asked to return to their districts to complete the rubric with expanded teams.









Equity, Inclusion, and Opportunity

Addressing Success Gaps

Rubric

Nancy O'Hara Tom F. Munk Kristin Reedy Cesar D'Anned John Inglish Susan DuRant

Equity, Inclusion, and Opportunity: How to Address Success Gaps, Indicators of Success Rubric

#### 1. Data-based Decision Making

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What is the evidence t	o support your rating?		but not all staff.		
I					

www.ideadata.org

In preparation for the meeting, the SCDE OSES SSIP Core Team developed the *SC SSIP District Partners' Inventory* (based on the *Addressing Success Gaps* rubric) to be used as a self-guided learning activity. The Inventory was designed to gather more specific information about district practices. 1. Data-based Decision Making Using the Likert scale below, indicate the degree to which the district practices data-based decision making.

	Planning/ Rarely	Partially/ Initiatives	Implemented/ School-wide	Exemplary/ District-wide	Unsure
The district identifies data elements/quality					
indicators that are tracked over time to					
measure school effectiveness.					
The district makes decisions about school					
curriculum based on data.					
The district makes decisions about					
instructional programs based on data.					
The district makes decisions about behavioral					
supports based on data.					
The district makes decisions about school					
improvement initiatives based on data.					
Data are used to make policy decisions.					
Data are used to make procedure decisions.					
Data are used to make practice decisions.					

Provide an example of data elements/quality indicators that are tracked over time to measure school effectiveness?

Equity, Inclusion, and Opportunity: How to Address Second Cape, Indicators of Success Rubric

#### 2. Cultural Responsiveness

#### **Probing Questions:**

Are school staff prepared to work with students from diverse cultural and linguistic backgrounds? Is our school culture responsive and welcoming to students and families from culturally/linguistically diverse groups? To what degree does our tacking staff reflect the cultural/linguistic makeup of our school's population? Do school staff understand and value each individual child's and each group's unique cultural values and needs? Are stachers familiar with the beliefs, values, cultural practices, discovers styles, and other features of values/million with and needs? Are stachers familiar with the beliefs, values, cultural practices, discovers styles, and other features of values/million? How tences to group cut the school's cultural context as a securit for the school's cultural context as a part of implementation? Are scenning, referral, and assessment practices, responsive to all their students? All to the staff at our school understand that it is our job to be culturally responsive to all their students? Are well implained by comparement practices and their Do culturally expensive to all their students?

Indicator 2a	Planning	<ul> <li>Partially Implemented</li> </ul>	Implemented	Exemplary
Colleanily responsive instructional introvensions and heading analogies	Stelf precision and artitudes about calbum, non, and linguistic background prevent being addressed, denny being addressed, denny effectively nearboth come groups of students in the achool.	Some staff practices and attracted shour cubars, cubars, and linguistic background are barrient to addressing success pars. Many teachers or pars. Many teachers or tachers in the achoost tachers in the achoost Staff have received tachers practices.	Suff receive organing training in cubucily responsive processors. The practices and antitudes of motion is cubucily and the cubucily and the cubucily and practice developments. The machine and anti- ally antitice developments of the cubucily and effectively issues, some groups of madients in the school.	Sulf receive engoing training in cubusky impossible practices and the second second and the second second and the second second impairie (work), the second second imposite (work), The school recognizes and calebases the disserity and richness trackers are discribed praches and effectively trackers are effectively trackers are effectively trackers are effectively trackers are effectively trackers are into school

What is the evidence to support your rating?

Are the data reliable? Yes 🗌 No 🗌 How do you know? \_\_\_\_\_

To identify gaps in achievement, performance and trends with over- or under-representation in identification, placement, and discipline, are data disaggregated by student demographics, including:

Race? Yes No Gender? Yes No Disability? Yes No Disability? Yes No

Are data reviewed at regular intervals to determine progress or change? Yes 🗆 No 🗔

If so, at which interval(s): Weekly Monthly Quarterly Semi-Annually Annually

If the intervals vary, provide examples of the data reviewed. \_\_\_\_\_

Is the district's use of data to inform decisions a strength or a challenge? If a strength, what procedures were put in place to get to this point? If a challenge, what are some of the barriers your district has experienced?

Data collected from the Partners' Inventory provided a method for OSES to determine root causes of low performance in reading within the select districts. Additionally, this data will guide the selection of appropriate plans and strategies in effort to promote an increase in reading proficiency in each SSIP partner district.

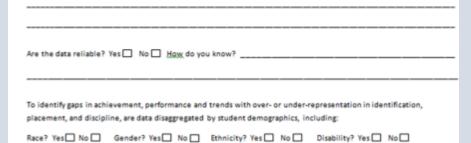
\* Charts (right) reflect district responses to Partners' Inventory questions 1,2, and 4.

#### 1. Data-based Decision Making

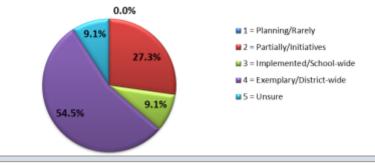
Using the Likert scale below, indicate the degree to which the district practices data-based decision making.

		Planning/ Rarely	Partially/ Initiatives	Implemented/ School-wide	Exemplary/ District-wide	Unsure
	The district identifies data elements/quality					
1	indicators that are tracked over time to					
	measure school effectiveness.					
2	The district makes decisions about school					
- 4	curriculum based on data.					
3	The district makes decisions about					
1	instructional programs based on data.					
4	The district makes decisions about behavioral					
7	supports based on data.					
5	The district makes decisions about school					
키	improvement initiatives based on data.					
6	Data are used to make policy decisions.					
7	Data are used to make procedure decisions.					
8	Data are used to make practice decisions.					

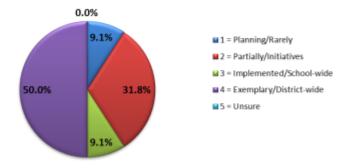
Provide an example of data elements/quality indicators that are tracked over time to measure school effectiveness?



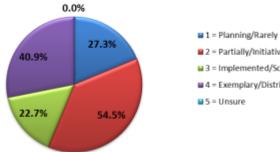
1. The district identifies data elements/quality indicators that are tracked over time to measure school effectiveness.



2. The district makes decisions about school curriculum based on data.



#### 4. The district makes decisions about behavioral supports based on data.



- 2 = Partially/Initiatives
- 3 = Implemented/School-wide
- 4 = Exemplary/District-wide

5 = Unsure

## Practice Using the Success Gaps Rubric

- Focusing on the SIMR gap that you identified earlier,
  - Ask yourself if your state's (or LEA's) educational system is culturally responsive to the underperforming group
  - Work through the cultural responsiveness section of the rubric
  - Write your responses in the form, recognizing that they are preliminary, lacking data and lacking a team
  - As directed, share your responses at your topical table, then with the larger group



## **Core Instructional Program**

- Rigorous, consistent, and well-articulated K-12 instructional program, aligned with standards, delivered with fidelity
- Effective differentiation in the core curriculum
- Informing parents in their native or home language about differentiation





## Practice using the success gaps rubric

- Focusing on the SIMR gap that you identified earlier,
  - Ask yourself if your state's (or LEA's) core instructional program is of high quality and differentiated, especially for the underperforming group
  - Work through the core instruction program section of the rubric
  - Write your responses in the form, recognizing that they are preliminary, lacking data and lacking a team
  - As directed, share your responses at your topical table, then with the larger group



## Assessment

- Valid universal screening
- Progress monitoring for all students
- Informing parents in their native or home language about results





## Evidence-based Interventions and Supports

- Implemented with fidelity
- Instructional
- Behavioral
  - such as Positive Behavioral Supports or Restorative Justice
  - Tiered response protocols, not zero tolerance
- Informing parents in their native or home language about interventions and responses



## Take a Closer Look....

Equity
Inclusion
Opportunity





## From This Brief Presentation and Activity...

- Would you use this tool on your SSIP?
- How would you use it?
- Do you have suggestions on how this rubric could be improved for a potential use in the SSIP?



## **Further Resources**

- Tools are found at:
  - <u>https://ideadata.org/resource-library/54611b49140ba0d8358b4569/</u>
  - <u>https://ideadata.org/resource-library/54611dfc140ba0cb398b4573/</u>
- Are you interested in piloting these tools?
- Please provide feedback about the tools if you use them

Contacts:

- Tom Munk (<u>TomMunk@westat.com</u>),
- Nancy O'Hara (nancy.ohara@uky.edu),
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- Kristin Reedy (<u>kreedy@wested.org</u>)



## **For More Information**

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