



South Carolina
Longitudinal
Information
Center for
Education

South Carolina Department of Education

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What We'll Cover Today

Project Background and Status

Purpose of project

Data sources

Frequently Asked Questions (FAQs)

Future Versions

Project Background and Status

Purpose of project

Data sources

Frequently Asked Questions (FAQs)

Future Versions

Background – Behind The Scenes

- The SLICE Project is South Carolina's initiative to build a longitudinal data warehouse for education. The SLDS Project is a federally-funded ARRA grant project that was begun in 2009. The goals of the SLDS Project were to compile data from multiple sources and to build the infrastructure and tools to allow access and use of the data to support effective teaching and learning.

Where are we now?

- The project is on track
- The data have been loaded
- The dashboards have been developed
- Internal testing of the dashboards began in May
- External testing of the dashboards begins in June
- Delivery of Training to districts has already started

Project Background and Status

Purpose of project

Data sources

Frequently Asked Questions (FAQs)

Future Versions

Purpose of Project

- The SLDS project is intended to pull a wide variety of data together in one place and to allow them to be easily combined and viewed online, without any knowledge of SQL or database queries.
- The project is fulfilling this objective and will provide access to data via easy to use data dashboards.

Project Background and Status

Purpose of project

Data sources

Frequently Asked Questions (FAQs)

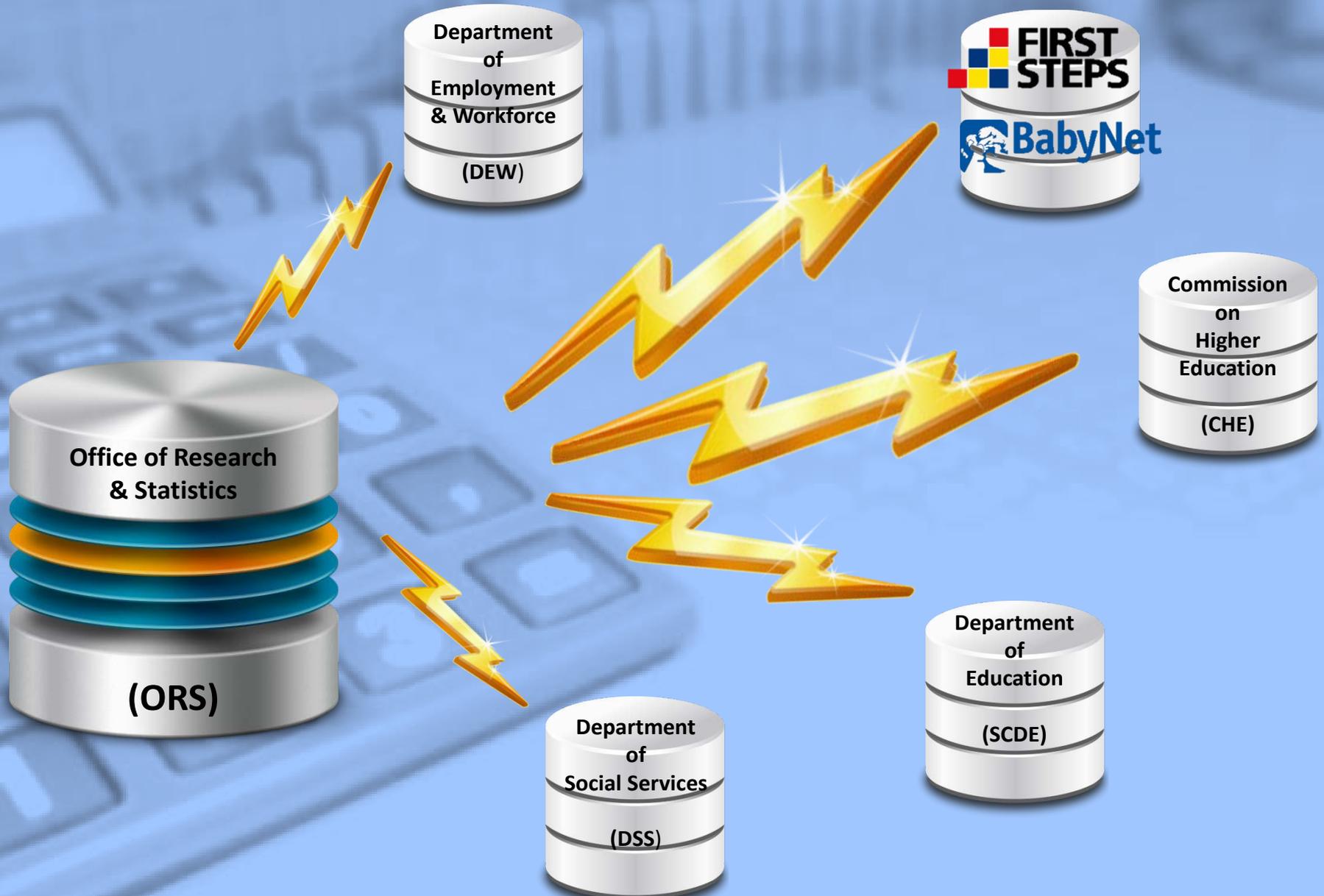
Future Versions

What's being gathered, and how is it being used?

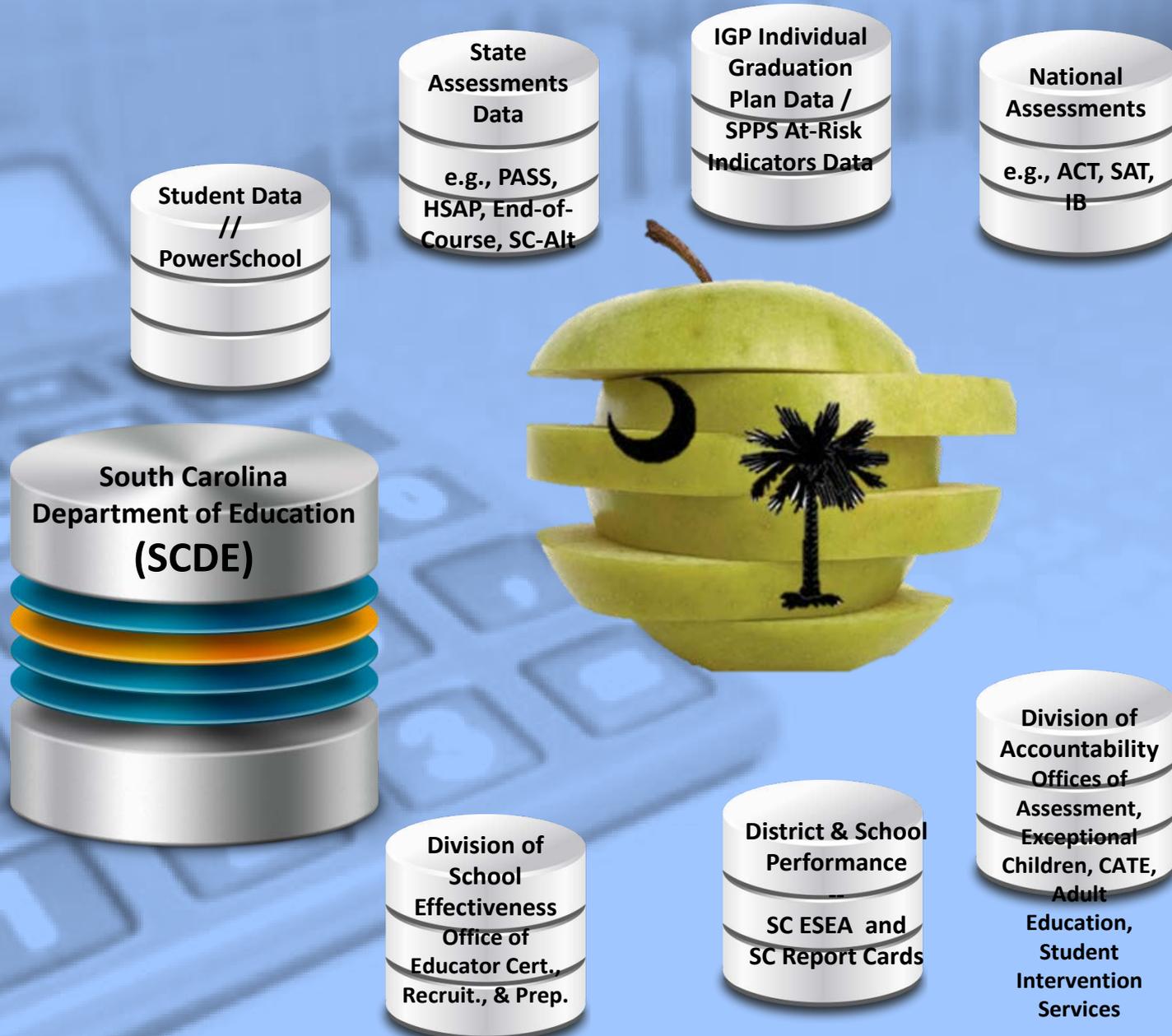
Data are being gathered from many departments and agency, both inside and outside of SCDE.

The data will be presented in dashboards and used by districts as an additional way to see current status, to monitor trends in their data, and to identify potential opportunities for improvement and interventions.

SLICE – Multiple Partners and Linkages



SLICE – Multiple Sources of K-12 Data



Project Background and Status

Purpose of project

Data sources

Frequently Asked Questions (FAQs)

Future Versions

Navigating through SLICE (1 of 4)

- Follow the tips below to **navigate from one data level to another.**

Hello, Test User1 | Help | Log out [LIMITED PRODUCTION RELEASE] Confidential student data.

Statewide

Abbeville 60	Clarendon 01	Hampton 02
Aiken 01	Colleton 01	Horry 01
Allendale 01	Darlington 01	Jasper 01
Anderson 01	Deaf & Blind School	John De La Howe
Anderson 02	Dept Of Juvenile Jun12	Kershaw 01
Anderson 03	Dillon 03	Lancaster 01
Anderson 04	Dillon 04	Laurens 55

To go from the State Dashboard to a District Dashboard, click on the arrow next to the word "Statewide". Select a district.

Click on the word "Statewide" to return to the State dashboard

Hello, Test User1 | Help | Log out [LIMITED PRODUCTION RELEASE] Confidential student data.

Statewide Anderson 05

Calhoun Academy Of The Arts	McLees Elem	T L H
Centerville Elem	Midway Elem Schl Of Sci/Engine	Vane
Concord Elem	Nevitt Forest Community School	West
Glenview Middle	New Prospect Elem	West
Homeland Park Elem	Robert Anderson Middle	White
Lakeside Middle Inquiry/Innov	South Fant Early Childhood Ctr	
McCants Middle	Southwood Academy Of The Arts	

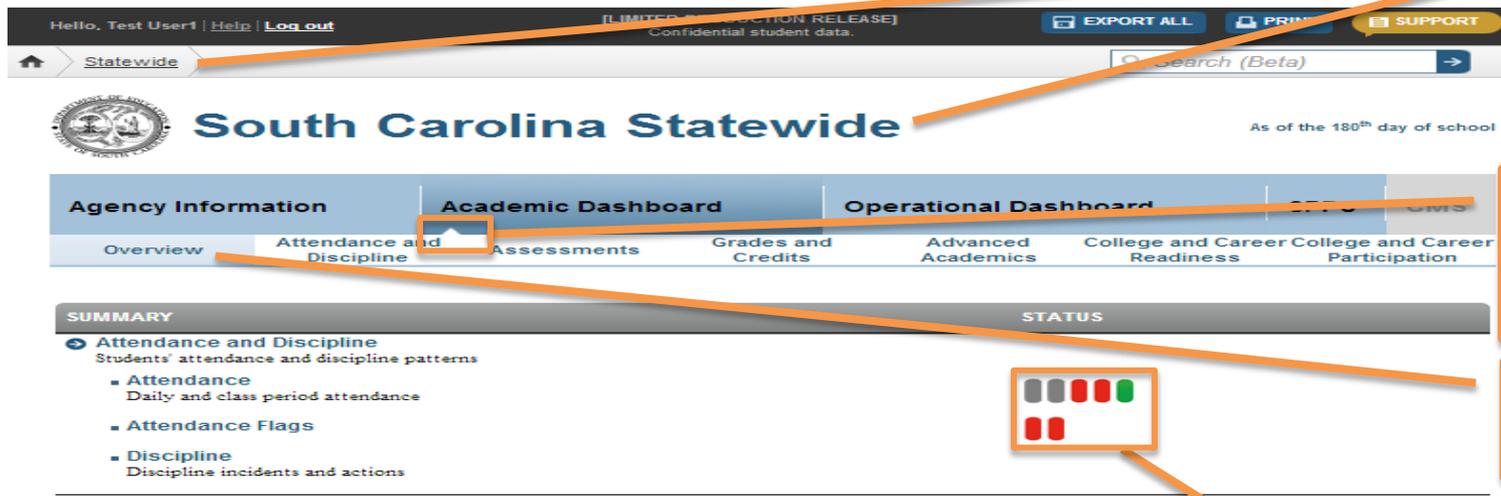
District Information

To go from a District Dashboard to a School Dashboard, click on the arrow next to the district name. Select a School.

Click on the "Home" icon to return to the default home dashboard for your user role

Navigating through SLICE (2 of 4)

- The SLICE interface is user-friendly and intuitive. Review the following tips to learn how to navigate through the dashboards



The header and page title lets you know what dashboard level you are viewing.

The white triangle pointer (▲) lets you know what data component you are viewing

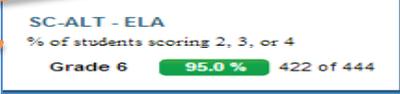
Blue highlighted text indicates the data category you are viewing

You can view details regarding each metric by:

- Hovering over each colored indicator,
- Clicking on a colored indicator to go to the dashboard where the metric appears.

Each colored indicator represents a metric within each data category

- RED** = metric has not met the assigned benchmark
- GREEN** = metric has met the assigned benchmark
- GREY** = metric does not have an assigned benchmark



Navigating through SLICE (3 of 4)

Each metric is accompanied by a description

Academic Dashboard | **Operational Dashboard** | SPPS | CMS

COLLEGE AND CAREER READINESS
Jump to subcategory: Graduation Status | College Entrance Exams | Individual Graduation Plan (IGP)

GRADUATION STATUS	STATUS (% of students)	TREND	BENCHMARK (% of students)	DISTRICT ATTAINMENT (# meeting ben	DETAILS
High School Graduation Rate % of high school students graduating within 4 years (4-year adjusted cohort)	74.9 %		95.0 %	-20.1 %	0 of 8
Demographics: Gender % of high school students graduating within 4 years (4-year adjusted cohort) based on students' gender					
Female	79.8 %		95.0 %	-15.2 %	2 of 8

DISTRICT	SUPERINTENDENT	METRIC VALUE	DISTRICT BENCHMARK
Adam	Ja Varis Pedroni	76.9 %	95.0 %
Adent	Dorinda Delegge	85.2 %	95.0 %
Ali-Cassim	Albino Tiscia	86.8 %	95.0 %
Almaraz-Martinez	Taevia Rudder	77.8 %	95.0 %
Atencio	Yerin Llewelyn	89.2 %	95.0 %
Baldonado	Orondae Laskowski	95.7 %	95.0 %

Legend: Met Goal | Below Goal | Trending Up | Trending Down | Neutral Trend | Alert

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Some metrics include temporary "Benchmark" amounts. These benchmarks have been set by the SCDE Office of Research and Data Analysis (RDA) and eventually can be set by districts. (metrics without benchmarks will also not include a colored status indicator)

Review the footer for definitions of icons and indicators

Icons indicate that metric amount has increased (trending up) or decreased (trending down) from the previous reporting period)

Flag indicates where one or more metrics within a category are exhibiting a negative trend

Navigating through SLICE (4 of 4)

- Review the following tips to drill down to additional levels of data.

The screenshot shows the SLICE dashboard with the following structure:

- Agency Information** | **Academic Dashboard** | **Operational Dashboard**
- Overview | Attendance and Discipline | Assessments | Grades and Credits | Advanced Academics | College Readiness
- COLLEGE AND CAREER READINESS**
- Jump to subcategory: Graduation Status | College Entrance Exams | Individual Graduation Plan (IGP)
- GRADUATION STATUS** (STATUS (% of students) | TREND | BENCHMARK (% of students) | DISTRICT ATTAINMENT (# meeting benchmark) | DETAILS)
- High School Graduation Rate** (% of high school students graduating within 4 years (4-year adjusted cohort))
 - Overall: 74.9 % (95.0 % benchmark, -20.1 % trend, 0 of 82 attainment)
 - Demographics: Gender (% of high school students graduating within 4 years (4-year adjusted cohort) based on students' gender)
 - Female: 79.8 % (95.0 % benchmark, -15.2 % trend, 2 of 82 attainment)
- High School Graduation Rate - Female - District List** (EXPORT ALL | DISTRICT ^ | SUPERINTENDENT | METRIC VALUE | DISTRICT BENCHMARK ^)

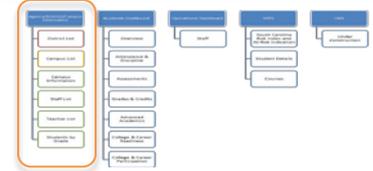
DISTRICT ^	SUPERINTENDENT	METRIC VALUE	DISTRICT BENCHMARK	
Adam	Ja Varis Pedroni	76.9 %	95.0 %	-18.1 %
Adent	Dorinda Delegge	85.2 %	95.0 %	-9.8 %
Ali-Cassim	Albino Tiscia	86.8 %	95.0 %	-8.2 %
Almaraz-Martinez	Taevian Ruddock	77.8 %	95.0 %	-17.2 %
Atencio	Yerin Llewelyn	89.2 %	95.0 %	-5.8 %
Baldonado	Orondae Laskowski	95.7 %	95.0 %	0.7 %

By clicking on "More" you can drill-down to see the metric by district/school/teacher (depending on the metric)

More...
-District List

When you click on "More" and then "District List" or "Campus list", the drill-down data for the metric will appear under the metric.

State > Agency Information



Count of Schools by ESEA Grade

	Elem.	Middle	High
A	350	101	25
B	149	77	53
C	77	73	28
D	46	22	32
Total	597	237	179

Number of Title I Schools

Reward Schools	
Reward Schools for Performance	148
Reward Schools for Progress	13
Priority Schools	24
Focus Schools	52

Student Demographics

Male	51.9%
Female	48.0%
White	54.5%
Black or African American	34.0%
Asian	1.4%
Hispanic/Latino	6.7%
American Indian or Alaska Native	2.1%
Native Hawaiian or other Pacific Islander	0.2%
Two or more races	2.8%
Disabled	10.9%
LEP	3.6%
Subsidized Meals	57.0%

State Characteristics

Child Development	0
Elementary	0
Middle	0
Junior High	0
High School	8
Special School	0
Career Center	0

Students by Program

Career and Technical Education (CATE)	0.0%
Gifted/Talented	0.4%
Special Education	0.2%
Title I Participation	0.0%
Free or Reduced Meal	57.0%
Other	16.5%

Other Student Information

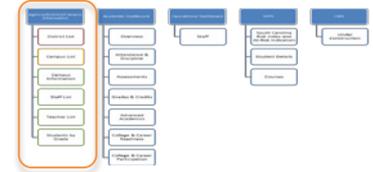
At Risk	0.0%
Socioeconomic Indicator	0.0%
Homeless	1.3%
Immigrant	0.0%
Limited English Proficiency	3.6%
Migrant	0.1%
Over Age	12.3%

This page displays aggregate information regarding the districts, schools, and students within the state of South Carolina

Click on "District List" to see a list of all the districts within South Carolina.

- Viewable by:
- STATE USERS
 - DISTRICT USERS
 - SCHOOL USERS

District > District Information



Statewide Sunnyside 04

Sunnyside 04

As of the 180th day of school

District Information | Academic Dashboard | Operational Dashboard | SPPS | CMS

Campus List

Sunnyside 04
 300 Happy Street
 Sunnyside, SC 29292
 555-123-0000 ext 11111 (main)
 (555)123-0101 (fax)

Administration
 Superintendent: Suzanne Super
 Assistant Superintendent: Albert Intendent

Accountability	
District ESEA (Federal)	
Overall Weighted Points Total	90.1
Overall Grade Conversion	A
Average Composite Index Score By Level	
Elementary Grades	92.3
Middle Grades	92.6
High School Grades	74.8
Number of Title I Schools	
Reward Schools	
Reward Schools for Performance	2
Reward Schools for Progress	0
Priority Schools	0
Focus Schools	1
Student Demographics	
Male	51.4%
Female	48.6%
White	61.1%
Black or African American	33.2%
Asian	1.6%
Hispanic/Latino	4.8%
American Indian or Alaska Native	0.3%
Native Hawaiian or other Pacific Islander	0.1%
Two or more races	3.6%
Disabled	12.6%
LEP	2.5%
Subsidized Meals	56.6%

District Characteristics	
District Enrollment by School Types	
Child Development	441
Elementary	5,970
Middle	2,931
High	3,556
Students by Program	
Career and Technical Education (CATE)	0.0%
Special Education	0.0%
Free or Reduced Meal	56.6%
Other	6.9%
Other Student Information	
Homeless	2.2%
Limited English Proficiency	2.5%
Over Age	14.6%

Gifted & Talented
 Special Education
 LEP
 Late Enrollment
 Test Accommodation

■ Met Goal
 ■ Below Goal
 ▲ Trending Up
 ▼ Trending Down
 ↔ Neutral Trend
 🚨 Alert

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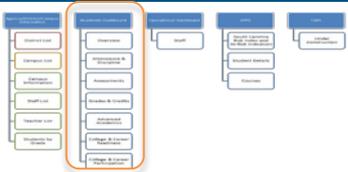
This page displays aggregate information regarding the schools, and students within the selected district

Click on "Campus List" to see a list of all the districts within South Carolina.

- Viewable by:**
- STATE USERS
 - DISTRICT USERS*
 - SCHOOL USERS*

*District and School users can only see data pertaining to their own 18 districts/schools

Academic Dashboard



Agency Information | **Academic Dashboard** | Operational Dashboard | SPPS | CMS

Overview | Attendance and Discipline | Assessments | Grades and Credits | Advanced Academics | College and Career Readiness | College and Career Participation

SUMMARY STATUS

- Attendance and Discipline**
 Students' attendance and discipline patterns
 - Attendance: Daily and class period attendance
 - Attendance Flags
 - Discipline: Discipline incidents and actions
- Assessments**
 State and local examinations and assessments
 - State Assessments: Performance and progress on state standardized tests
 - Language Assessments: Performance and progress on language assessments
 - Local Assessments: Performance and progress on local benchmark assessments
- Grades and Credits**
 Students' progression in coursework
 - Course Grades: High School: Performance and progress in coursework
 - Course Grades: Elementary and Middle School: Performance and progress in subject areas
 - Credits: Student progress toward graduation
- Advanced Academics**
 Advanced coursework opportunity and performance
 - State Assessments: Student commended performance on state standardized tests
 - Advanced Academics: Student opportunity and performance in advanced coursework
- College and Career Readiness**
 Students' ability to succeed in higher education and the workforce
 - Graduation Status: Graduation, completion and dropout rates
 - College Entrance Exams: Student performance on college entrance exams
 - Individual Graduation Plan (IGP): % of students who have Individual Graduation Plans (IGP)

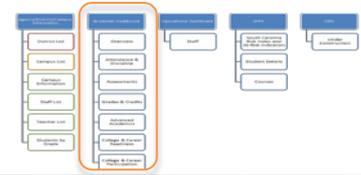
This page displays an overview and description of metrics that can be found on each of the subsequent data pages.

Click on any of the metric sub-categories or the colored indicators to view specific metrics and detailed data.

Viewable by:

- STATE USERS
- DISTRICT USERS
- SCHOOL USERS

Attendance and Discipline



This page displays various metrics regarding attendance, attendance flags, and discipline.

Agency Information
Academic Dashboard
Operational Dashboard
SPPS
CMS

Overview
Attendance and Discipline
Assessments
Grades and Credits
Advanced Academics
College and Career Readiness
College and Career Participation

ATTENDANCE AND DISCIPLINE

Jump to subcategory: [Attendance](#) | [Attendance Flags](#) | [Discipline](#)

ATTENDANCE	STATUS	TREND	BENCHMARK	DISTRICT ATTAINMENT	DETAILS
Average Daily Attendance Average daily attendance for all students with membership in the district (unweighted)					
<ul style="list-style-type: none"> ■ Last 9 Weeks ■ Year to Date 					
Daily Attendance Rate % of students meeting attendance rate threshold of 90% during the specified time frame					
<ul style="list-style-type: none"> ■ Last 9 Weeks ■ Year to Date 					
Class Period Absence Rate % of students exceeding class period absence rate threshold of 10% during the specified timeframe					
<ul style="list-style-type: none"> ■ Last 9 Weeks ■ Year to Date 					
Tardy Rate % students exceeding tardy rate threshold of 10% during specified time frame					
<ul style="list-style-type: none"> ■ Last 9 Weeks ■ Year to Date 					
Daily Attendance Rate % of days student is in attendance					
<ul style="list-style-type: none"> ■ Last 9 Weeks ■ Last 18 Weeks ■ Year to Date 					
Class Period Absence Rate % of class periods missed					

ATTENDANCE FLAGS	STATUS	TREND	BENCHMARK	DISTRICT ATTAINMENT	DETAILS
Daily Attendance Rate % of days student is in attendance					
<ul style="list-style-type: none"> ■ Truant (3 consecutive absences) ■ Truant (5 absences) ■ At Risk (8 absences) 					

DISCIPLINE	STATUS	TREND	BENCHMARK	DISTRICT ATTAINMENT	DETAILS
Persistently dangerous schools violation					
<ul style="list-style-type: none"> ■ Current Grading Period ■ Year to Date 					
Gun-free schools act violation					
<ul style="list-style-type: none"> ■ Current Grading Period ■ Year to Date 					
Incidents resulting in a removal					
<ul style="list-style-type: none"> ■ Current Grading Period ■ Year to Date 					

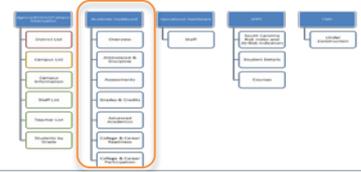
■ Met Goal	■ Below Goal	▲ Trending Up	▼ Trending Down	◀▶ Neutral Trend	■ Alert
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- Viewable by:**
- STATE USERS**
 - DISTRICT USERS**
 - SCHOOL USERS**

Metrics will vary based on data level

Assessments



Agency Information		Academic Dashboard		Operational Dashboard		SPPS	CMS
Overview	Attendance and Discipline	Assessments	Grades and Credits	Advanced Academics	College and Career Readiness	College and Career Participation	
ASSESSMENTS							
Jump to subcategory: State Assessments Language Assessments Local Assessments							
STATE ASSESSMENTS		STATUS (% of students)	TREND	BENCHMARK (% of students)		DISTRICT ATTAINMENT (# meeting benchmark)	DETAILS
PASS % of students scoring "met" or "exemplary" by grade							
Writing							
Grade 3				80.0 %			
Grade 4				80.0 %			
Grade 5	40,276 of 54,724 students	73.6 %		80.0 %	-6.4 %	14 of 86	More...
Grade 6				80.0 %			
Grade 7				80.0 %			
Grade 8	39,275 of 52,994 students	74.1 %		80.0 %	-5.9 %	14 of 88	More...
All Grades	79,551 of 107,718 students	73.9 %		80.0 %	-6.1 %	12 of 88	More...
ELA (Reading and Research)							
Grade 3	42,458 of 52,893 students	80.3 %		80.0 %	0.3 %	34 of 86	More...
Grade 4	41,657 of 53,296 students	78.2 %		80.0 %	-1.8 %	26 of 85	More...
Grade 5	42,011 of 54,845 students	76.6 %		80.0 %	-3.4 %	19 of 87	More...
Grade 6	38,725 of 55,510 students	69.8 %		80.0 %	-10.2 %	6 of 88	More...
Grade 7	38,766 of 54,270 students	71.4 %		80.0 %	-8.6 %	7 of 88	More...
Grade 8	37,061 of 53,072 students	69.8 %		80.0 %	-10.2 %	6 of 88	More...
All Grades	240,678 of 323,886 students	74.3 %		80.0 %	-5.7 %	13 of 88	More...
Mathematics							
Grade 3	38,474 of 52,956 students	72.7 %		80.0 %	-7.3 %	13 of 86	More...
Grade 4	41,863 of 53,359 students	78.5 %		80.0 %	-1.5 %	23 of 85	More...
Grade 5	41,821 of 54,879 students	76.2 %		80.0 %	-3.8 %	25 of 87	More...
Grade 6	40,921 of 55,553 students	73.7 %		80.0 %	-6.3 %	17 of 88	More...
Grade 7	38,860 of 54,295 students	71.6 %		80.0 %	-8.4 %	12 of 88	More...
Grade 8	36,453 of 53,101 students	68.6 %		80.0 %	-11.4 %	7 of 88	More...
All Grades	238,392 of 324,143 students	73.5 %		80.0 %	-6.5 %	13 of 88	More...
Science							
Grade 3	16,187 of 26,619 students	60.8 %		80.0 %	-19.2 %	3 of 85	More...
Grade 4	39,436 of 53,350 students	73.9 %		80.0 %	-6.1 %	16 of 85	More...

This page displays various metrics regarding the following assessments where applicable:

- State Assessments
 - PASS
 - HSAP
 - End of Course (EOCEP)
 - SC-ALT
- Language Assessment
 - ELDA
- Local Assessments
 - DIAL-3
 - Dominic
 - MAP
 - Reading First

Viewable by:

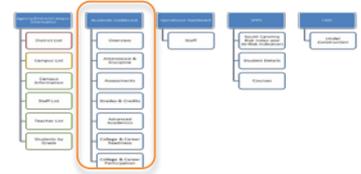
STATE USERS

DISTRICT USERS

SCHOOL USERS

Metrics will vary based on data level

Grades and Credits



Agency Information
Academic Dashboard
Operational Dashboard
SPPS
CMS

Overview
Attendance and Discipline
Assessments
Grades and Credits
Advanced Academics
College and Career Readiness
College and Career Participation

GRADES AND CREDITS

Jump to subcategory: [Course Grades: Secondary](#) | [Course Grades: Primary](#) | [Credits](#)

COURSE GRADES: SECONDARY
STATUS 5
(% of students)
TREND
BENCHMARK
(% of students)
▲
DISTRICT ATTAINMENT
(if meeting benchmark)
DETAILS

Repeat Courses
% of students repeating a course due to failing course grade

- ELA
- Mathematics
- Science
- Social Studies

Course Grades below 70
% of students with one or more grades below 70 in the last grading period

Falling Class Grades
% of students with core subject course grades dropping 10% or more from prior grading period

- ELA
- Mathematics
- Science
- Social Studies

Math
% of students who passed a Math course during the prior year

- Passed during prior year

ELA
% of students who passed an ELA course during the prior year

- Passed during prior year

COURSE GRADES: PRIMARY
STATUS 5
(% of students)
TREND
BENCHMARK
(% of students)
▲
DISTRICT ATTAINMENT
(if meeting benchmark)
DETAILS

Repeated Grade Level
% of elementary school students repeating at least one grade level after the second grade

Failing Subject Area Grades
% of students with a failing grade in one or more grading periods

- ELA
- Writing
- Mathematics
- Science
- Social Studies

CREDITS
STATUS 5
(% of students)
TREND
BENCHMARK
(% of students)
▲
DISTRICT ATTAINMENT
(if meeting benchmark)
DETAILS

On Track to Graduate
% of students meeting required # of credits to graduate on time

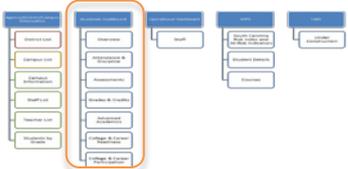
■ Met Goal
■ Below Goal
▲ Trending Up
▼ Trending Down
◀ Neutral Trend
■ Alert

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This page displays various metrics regarding course grades and credits

- Viewable by:**
- STATE USERS
 - DISTRICT USERS
 - SCHOOL USERS

Advanced Academics

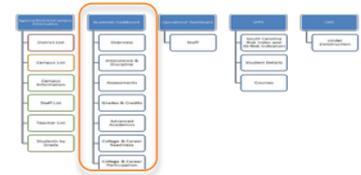


Agency Information		Academic Dashboard		Operational Dashboard		SPPS		CMS		
Overview	Attendance and Discipline	Assessments	Grades and Credits	Advanced Academics	College and Career Readiness	College and Career Participation				
ADVANCED ACADEMICS										
Jump to subcategory: State Assessments Advanced Academics										
STATE ASSESSMENTS		STATUS	TREND	BENCHMARK		DISTRICT ATTAINMENT	DETAILS			
PASS Performance—Met and Exemplary Combined										
% of students scoring met and exemplary combined										
■ ELA (Reading and Research)	74.3 %		80.0 %	-5.7 %		8 of 88	More...			
■ Writing	73.8 %		80.0 %	-6.2 %		7 of 88	More...			
■ Mathematics	73.5 %		80.0 %	-6.5 %		8 of 88	More...			
■ Science	71.4 %		80.0 %	-8.6 %		7 of 88	More...			
■ Social Studies	74.1 %		80.0 %	-5.9 %		11 of 88	More...			
PASS Performance—Exemplary										
% of students scoring exemplary										
■ ELA (Reading and Research)	41.8 %		40.0 %	1.8 %		29 of 88	More...			
■ Writing	36.9 %		40.0 %	-3.1 %		15 of 88	More...			
■ Mathematics	35.2 %		40.0 %	-4.8 %		12 of 87	More...			
■ Science	23.7 %		40.0 %	-16.3 %		1 of 88	More...			
■ Social Studies	33.6 %		40.0 %	-6.4 %		9 of 87	More...			
ADVANCED ACADEMICS		STATUS	TREND	BENCHMARK		DISTRICT ATTAINMENT	DETAILS			
Advanced Course Enrollment										
% of middle and high school students currently enrolled in at least 1 AP, IB, or Dual Credit core course										
■ Middle School	0.4 %		60.0 %	-59.6 %		0 of 79	More...			
■ High School	8.9 %		60.0 %	-51.1 %		0 of 79	More...			
Advanced Course Completion										
% of students completing at least 1 AP, IB, or Dual Credit course in one of the four core subject areas in prior school years										
■ Middle School	0.4 %		60.0 %	-59.6 %			More...			
■ High School	10.7 %		60.0 %	-49.3 %			More...			
Met Benchmark		Below Benchmark		Trending Up		Trending Down		Neutral Trend		Alert
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This page displays various metrics regarding exemplary performance on State Assessments (PASS) as well as advanced course enrollment and completion.

- Viewable by:
- STATE USERS
 - DISTRICT USERS
 - SCHOOL USERS

College and Career Readiness

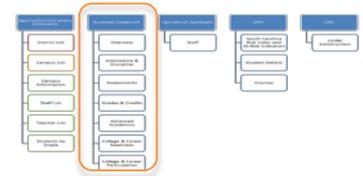


Agency Information		Academic Dashboard		Operational Dashboard		SPPS	CMS
Overview	Attendance and Discipline	Assessments	Grades and Credits	Advanced Academics	College and Career Readiness	College and Career Participation	
COLLEGE AND CAREER READINESS							
Jump to subcategory: Graduation Status College Entrance Exams Individual Graduation Plan (IGP)							
GRADUATION STATUS		STATUS (% of students)	TREND	BENCHMARK (% of students)	△	DISTRICT ATTAINMENT (# meeting benchmark)	DETAILS
High School Graduation Rate							
% of high school students graduating within 4 years (4-year adjusted cohort)							
■ Overall		74.9 %		95.0 %	-20.1 %	0 of 82	➔ More...
Demographics: Gender							
% of high school students graduating within 4 years (4-year adjusted cohort) based on students' gender							
■ Female		79.8 %		95.0 %	-15.2 %	2 of 82	➔ More...
■ Male		70.2 %		95.0 %	-24.8 %	0 of 82	➔ More...
Demographics: Ethnicity							
% of high school students graduating within 4 years (4-year adjusted cohort) based on students' ethnicity							
■ Asian		89.4 %		95.0 %	-5.6 %	2 of 45	➔ More...
■ Black or African American		71.3 %		95.0 %	-23.7 %	0 of 82	➔ More...
■ Hispanic/Latino		69.9 %		95.0 %	-25.1 %	0 of 44	➔ More...
■ American Indian or Alaska Native				95.0 %			
■ Native Hawaiian or other Pacific Islander				95.0 %			
■ White		77.9 %		95.0 %	-17.1 %	1 of 76	➔ More...
Demographics: Other							
% of high school students graduating within 4 years (4-year adjusted cohort) based on additional demographic factors							
■ Disabled		40.3 %		95.0 %	-54.7 %	0 of 72	➔ More...
■ LEP		65.3 %		95.0 %	-29.7 %	0 of 44	➔ More...
High School Dropout Rate (2010-2011)							
% of students dropping out who were enrolled in a given school year in grades 9-12, but did not return to a school by Oct. 1st of the following year							
		2.8 %		0.0 %	-2.8 %	3 of 86	➔ More...
COLLEGE ENTRANCE EXAMS		STATUS (% of students)	TREND	BENCHMARK (% of students)	△	DISTRICT ATTAINMENT (# meeting benchmark)	DETAILS
College Entrance Exams							
% of high school students who have taken college entrance exams							
PSAT							
% of students taken PSAT							
■ 9th Grade							
■ 10th Grade		1.3 %		100.0 %	-98.7 %	1 of 83	➔ More...
■ 11th Grade		1.5 %					➔ More...
■ Average PSAT Score		273.927					➔ More...
SAT							
% of students taken SAT							
■ 9th Grade							
 Met Goal Below Goal Trending Up Trending Down Neutral Trend Alert							

This page displays various metrics regarding students' graduation rates and college entrance exam performance.

- Viewable by:
- STATE USERS
 - DISTRICT USERS
 - SCHOOL USERS

College and Career Participation



Agency Information
Academic Dashboard
Operational Dashboard
SPPS
CMS

Overview
Attendance and Discipline
Assessments
Grades and Credits
Advanced Academics
College and Career Readiness
College and Career Participation

COLLEGE AND CAREER PARTICIPATION

Jump to subcategory: [Graduation Trends](#) | [College and University Enrollment](#) | [Employment and Workforce: Employed](#) | [Employment and Workforce: Unemployed](#)

GRADUATION TRENDS

High School Graduation Trend Chart
% of high school students who graduated on time shown over the past 5 years

Year	On-Time Graduation (%)
2008	75%
2009	74%
2010	72%
2011	74%
2012	75%

COLLEGE AND UNIVERSITY ENROLLMENT

College and University Enrollment
% of students who graduated in the previous school year and enrolled in the following types of institutions of higher education as reported by the Commission on Higher Education (CHE)

Category	Value (%)	Trend	Details
Freshman 4-year Enrollment (In and Out of State)	35.7%		More...
Freshman 2-year Enrollment (In and Out of State)	5.2%		More...

Source: South Carolina Commission on Higher Education (CHE)

EMPLOYMENT AND WORKFORCE: EMPLOYED

Select Graduation Cohort Year: 2011 | Select Graduation Status: All | CATE Concentrator: All | CATE Completer: All

Category	Value (# of students)	Value (%)	Avg Wage (\$ per year)
Total Count of Students in Graduation Cohort (based on filters above)	25,012 of 69,803	35.8%	\$6,457.00
Demographics: Gender Employment and average wage information based on students' gender			
Female	12,499 of 33,256	37.6%	\$5,853.00
Male	12,513 of 36,547	34.2%	\$7,060.00
Demographics: Ethnicity Employment and average wage information based on students' ethnicity			
Asian	202 of 765	26.4%	\$6,099.00
Black or African American	8,773 of 28,584	30.7%	\$6,121.00
Hispanic/Latino	828 of 3,210	25.8%	\$7,975.00
American Indian or Alaska Native	127 of 362	35.1%	\$6,747.00

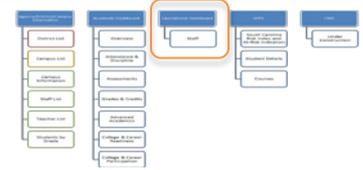
This page displays various metrics regarding graduation trends, college and university enrollment, as well as employment work and workforce data.

This page features filters that allow you to view various segments of data (data that appears under the filters change based on the options selected).

- Viewable by:**
- STATE USERS
 - DISTRICT USERS
 - SCHOOL USERS*

*School users will only be able to view employment data. College enrollment data is not available per CHE requirements.

Operational Dashboard



Agency Information Academic Dashboard **Operational Dashboard** SPPS CMS

Staff

STAFF
Jump to subcategory: Experience, Education, and Certifications

EXPERIENCE, EDUCATION, AND CERTIFICATIONS STATUS (% of teachers) TREND DETAILS

Teacher Experience
% of teachers by total years of teaching experience

- < 3 Years: 3,813 of 48,196 teachers (7.9%)
- 3-5 Years: 5,779 of 48,196 teachers (12.0%)
- 6-10 Years: 9,343 of 48,196 teachers (19.4%)

Teacher Experience - 6-10 Years - District List

EXPORT ALL

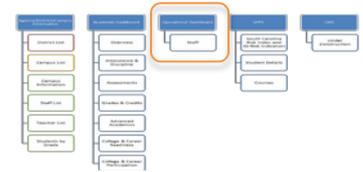
DISTRICT	SUPERINTENDENT	METRIC VALUE
Adam	Ja Varis Pedroni	18.6 %
Adent	Dorinda Delegge	17.9 %
Ali-Cassim	Albino Tisdia	11.5 %
Almaraz-Martinez	Taeavian Ruddock	22.0 %
Atencio	Yerin Llewelyn	20.4 %
Baldonado	Orondae Laskowski	15.3 %
Bermeio	Jaymason Szilagyi	12.4 %
Blendowski	Natahgee Milbee	18.8 %
Boazman	Rockia Weatherwax	12.1 %
Boydston	Jamarous Pedrick	21.2 %
CFH23	Da'Sharean Bealand	14.7 %
Carter Williams	Iveona Weed	19.4 %
Castile	Yatin Monaghan	11.5 %
Charpia	Zenja Sneed-Jenkins	28.8 %
Cherepes	Paiton Barrios Garcia	19.0 %
Cuyler	Ariann Muehl	27.6 %
Daemicke	Jakenjah Wacker	18.6 %
Dalsbo	Cesurian Sheppard-Williams	15.1 %
Dampac	Petrell Frick	17.3 %

This page displays various metrics regarding teacher experience, education and certification.

Click on "More" and then "District List"/"Campus List"/"Teacher List" to reveal drilled down data by district/campus/teacher

- Viewable by:**
- STATE USERS
 - DISTRICT USERS
 - SCHOOL USERS

Staff

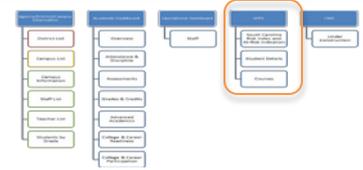


Agency Information	Academic Dashboard	Operational Dashboard	SPPS	CMS
Staff				
STAFF				
Jump to subcategory: Experience, Education, and Certifications				
EXPERIENCE, EDUCATION, AND CERTIFICATIONS		STATUS (% of teachers)	TREND	DETAILS
Teacher Experience				
% of teachers by total years of teaching experience				
▪ < 3 Years	3,813 of 48,196 teachers	7.9 %		+ More...
▪ 3-5 Years	5,779 of 48,196 teachers	12.0 %		+ More...
▪ 6-10 Years	9,343 of 48,196 teachers	19.4 %		+ More...
▪ > 10 Years	25,337 of 48,196 teachers	52.6 %		+ More...
Teacher Education				
% of teachers by highest level of education				
▪ Bachelors	17,946 of 128,619 teachers	13.9 %		+ More...
▪ Bachelors Plus 18	7,881 of 127,763 teachers	6.1 %		+ More...
▪ Masters	31,049 of 128,951 teachers	24.0 %		+ More...
▪ Masters Plus 30	18,496 of 128,859 teachers	14.3 %		+ More...
▪ Doctorate	1,550 of 87,856 teachers	1.7 %		+ More...
Teacher Certification by Subject Area				
% of highly qualified teachers by subject				
▪ ELA / Reading	4,223 of 48,196 teachers	8.8 %		+ More...
▪ Mathematics	3,009 of 48,196 teachers	6.2 %		+ More...
▪ Science	2,631 of 48,196 teachers	5.5 %		+ More...
▪ Other	27,749 of 48,196 teachers	57.6 %		+ More...
▪ Generalist	1,700 of 48,196 teachers	3.5 %		+ More...
■ Met Goal ■ Below Goal ▲ Trending Up ▼ Trending Down ◀ Neutral Trend 🚨 Alert				
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This page displays various metrics regarding teacher experience, teacher education, and teacher certification.

- Viewable by:
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 - DISTRICT USERS
 - SCHOOL USERS

SPPS (Student Potential Performance Snapshot) Dashboard

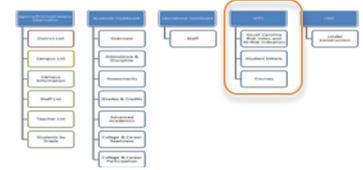


Agency Information	Academic Dashboard	Operational Dashboard	SPPS	CMS
South Carolina Risk Index and At-Risk Indicators	At-Risk Indicator Summary	Courses		
SOUTH CAROLINA RISK INDEX AND AT-RISK INDICATORS Jump to subcategory: South Carolina Risk Index Socio-Economic Indicators Credits Earned Indicator Assessments Indicators Student Enrollment Journey Discipline, Expulsion, Attendance Indicators Retention & Grade Indicators				
SOUTH CAROLINA RISK INDEX				
South Carolina Risk Index				
The count and percent of students by SC At-Risk Index Level				
■ Low Risk (0-7)	541,318	97.6 %		
■ Moderate Risk (8-12) Level 1	12,213	2.2 %		
■ High Risk (13 or higher) Level 2	813	0.1 %		
SOCIO-ECONOMIC INDICATORS				
Socio-economic Indicators				
The count and percent of students flagged as at-risk with socio-economic indicators				
■ Homeless	0	0.0 %		
■ Single Parent	5	0.0 %		
■ Displaced Homemaker	17	0.0 %		
■ English as a Second Language	13,543	2.4 %		
■ Disability	32,288	5.8 %		
■ Migrant	0	0.0 %		
■ SEI (Free/Reduced Lunch, Medicaid or TANF)	312,497	56.3 %		
■ Justice System	3,807	0.7 %		
■ Foster	0	0.0 %		
CREDITS EARNED INDICATOR				
Total Credits Earned At-Risk Indicator				
The count and percent of students flagged with the credits-earned indicator				
■ 9th Grade	19,708	3.6 %		
■ 10th Grade	16,491	3.0 %		
■ 11th Grade	137,611	24.8 %		
ASSESSMENTS INDICATORS				
Assessments Indicators				
The count and percent of students flagged as at-risk with assessment indicators				
■ 3rd Grade ELA	41,368	7.5 %		
■ 3rd Grade Math	60,568	10.9 %		
■ 5th Grade ELA	44,919	8.1 %		
■ 5th Grade Math	53,125	9.6 %		
■ 6th Grade ELA	58,745	10.6 %		
■ 6th Grade Math	56,834	10.2 %		

This page displays various metrics regarding the South Carolina Risk Index and At-Risk indicators, student details and courses, etc.

- Viewable by:
- STATE USERS
 - DISTRICT USERS
 - SCHOOL USERS

South Carolina Risk Index and At-Risk Indicators

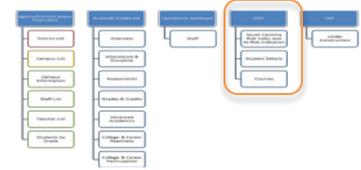


Agency Information	Academic Dashboard	Operational Dashboard	SPPS	CMS
South Carolina Risk Index and At-Risk Indicators		At-Risk Indicator Summary		Courses
SOUTH CAROLINA RISK INDEX AND AT-RISK INDICATORS Jump to subcategory: South Carolina Risk Index Socio-Economic Indicators Credits Earned Indicator Assessments Indicators Student Enrollment Journey Discipline, Expulsion, Attendance Indicators Retention & Grade Indicators				
SOUTH CAROLINA RISK INDEX				
South Carolina Risk Index The count and percent of students by SC At-Risk Index Level				
■ Low Risk (0-7)	541,318	97.6 %		
■ Moderate Risk (8-12) Level 1	12,213	2.2 %		
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Socio-economic Indicators The count and percent of students flagged as at-risk with socio-economic indicators				
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■ Single Parent	5	0.0 %		
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■ English as a Second Language	13,543	2.4 %		
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■ Foster	0	0.0 %		
CREDITS EARNED INDICATOR				
Total Credits Earned At-Risk Indicator The count and percent of students flagged with the credits-earned indicator				
■ 9th Grade	19,708	3.6 %		
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■ 5th Grade Math	53,125	9.6 %		
■ 6th Grade ELA	58,745	10.6 %		
■ 6th Grade Math	56,834	10.2 %		

This page displays various metrics regarding the South Carolina Risk Index and At-Risk indicators including assessment indicators, socio-economic indicators, etc.

- Viewable by:
- STATE USERS
 - DISTRICT USERS
 - SCHOOL USERS

At-Risk Indicator Summary



Agency Information	Academic Dashboard	Operational Dashboard	SPPS	CMS
South Carolina Risk Index and At-Risk Indicators	At-Risk Indicator Summary		Courses	
AT-RISK INDICATOR SUMMARY				
Jump to subcategory: Student Counts Attendance Flag Behavior Flag Credits Flag PASS/PACT Flag Students with ABC At-Risk Flags Student Potential Performance Snapshot Dropouts				
STUDENT COUNTS		VALUE (# of students)	VALUE (% of cohort)	DETAILS
Total Count of Students		554,739	100 %	More...
Student Count by Gender Student count by gender				
Female		269,697	49 %	More...
Male		284,951	51 %	More...
Student Count by Ethnicity Student count by federal race				
Asian		7,560	1 %	More...
Black or African American		197,695	36 %	More...
Hispanic/Latino		32,790	6 %	More...
American Indian or Alaska Native		1,533	0 %	More...
Native Hawaiian or other Pacific Islander		685	0 %	More...
Two or more races		14,479	3 %	More...
White		300,647	54 %	More...
Student Count by Grade Level Student count by grade level				
Grade 3		55,235	10 %	More...
Grade 4		55,620	10 %	More...
Grade 5		57,166	10 %	More...
Grade 6		57,767	10 %	More...
Grade 7		56,796	10 %	More...
Grade 8		55,721	10 %	More...
Grade 9		63,488	11 %	More...
Grade 10		56,129	10 %	More...
Grade 11		48,843	9 %	More...
Grade 12		47,974	9 %	More...
ATTENDANCE FLAG		VALUE (# of students)	VALUE (% of cohort)	DETAILS
Attendance Flag Total days absent is ≥ 8				
All Students				
Grade 3				
Grade 4				
Grade 5				
Grade 6				

This page displays various summary metrics regarding students including student counts, behavior flags, ABC At-Risk flags, Student Potential Performance Snapshots, dropouts, etc.

- Viewable by:
- STATE USERS
 - DISTRICT USERS
 - SCHOOL USERS

Student Information

Student Information

Academic Profile

This page displays a student's personal information.

[Hello, Test User!](#) | [Help](#) | [Log out](#) [LIMITED PRODUCTION RELEASE] [EXPORT ALL](#) [PRINT](#) [SUPPORT](#)
Confidential student data.

[Statewide](#) > [Anderson_05](#) > [Westside High](#)

Nicholas Student 9th Grade [Back to list](#) | [1 of 1804](#)

[Student Information](#) [Academic Dashboard](#) [Academic Profile](#) [SPPS](#)

Nicholas Student
 1429 Senate Street
 Columbia, SC 29201
Guardian / Parent Information

Name Patrick Student Relation to Student Father Address Cell Phone Work Phone Email	Date of Birth November 17, 1995 Place of Birth Age as of Sept 1st 15 Gender Male Hispanic or Latino No Race White Home Language English Student Language English Parent in Military No Single Parent/Pregnant Teen No
--	--

Name Ana Student
Relation to Student Mother
Address
Cell Phone
Work Phone
Email

Name
Relation to Student
Address
Cell Phone
Work Phone
Email

Name
Relation to Student
Address
Cell Phone
Work Phone
Email

School Information
Grade Level 9th Grade
Late Enrollment Homeroom
Date of Entry August 16, 2011
Date of Withdrawal June 06, 2012
Graduation Plan
Expected Graduation Year

Program Status

Other Student Information

Gifted & Talented Special Education LEP Late Enrollment Test Accommodation

Met Goal Below Goal Trending Up Trending Down Neutral Trend Alert

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- Viewable by:**
- STATE USERS*
 - DISTRICT USERS*
 - SCHOOL USERS

*Only State and District Administrators with appropriate authorization can view student specific data.

Academic Profile

Student Information

Academic Profile

Student Information Academic Dashboard **Academic Profile** SPPS

ACADEMIC PROFILE
 Jump to subcategory: [Current Courses](#) | [Course History](#) | [Historical Assessment Scores](#)

Current Courses

LOCAL COURSE #	DESCRIPTION	SUBJECT AREA	INSTRUCTOR	GRADE LEVEL	CREDITS TO BE EARNED	GRADES PER GRADING PERIOD
Fall Semester						
344117CW	Physical Ed	Physical, Health, and Safety Education		9th Grade	1	100
3904991WT	HSAP Mentor ED	Other		9th Grade		93
39994800	T Read 180	Other		9th Grade		80
39991411	TA Anatomy	Other		9th Grade	1	84
39990612	TA Civics	Other		9th Grade	1	80
39993312	TA English	Other		9th Grade	1	73
39994310	TA Math	Other		9th Grade	1	88
39993009	WB Learning	Other		9th Grade		86

*Credits to be earned may reflect a two semester course.
 *Course and grade information is reflective of courses in which the student is currently enrolled.

LOCAL COURSE #	DESCRIPTION	SUBJECT AREA	INSTRUCTOR	GRADE LEVEL	CREDITS TO BE EARNED	GRADES PER GRADING PERIOD
Spring Semester						
344117CW	Physical Ed	Physical, Health, and Safety Education		9th Grade	1	
3904991WT	HSAP Mentor ED	Other		9th Grade		
39994800	T Read 180	Other		9th Grade		
39991411	TA Anatomy	Other		9th Grade	1	
39990612	TA Civics	Other		9th Grade	1	
39993312	TA English	Other		9th Grade	1	
39994310	TA Math	Other		9th Grade	1	
39993009	WB Learning	Other		9th Grade		

Course History Cumulative Credits Earned: 5
 Jump to subcategory: [Other](#) | [Physical, Health, and Safety Education](#)

SUBJECT AREA	TOTAL CREDITS EARNED
Other	4

Course Number Description Instructor Semester Grade Level Final Course Grade Credits Earned

This page displays a student's current and historical course information as well as historical assessment data.

Viewable by:

- STATE USERS*
- DISTRICT USERS*
- SCHOOL USERS

*Only State and District Administrators with appropriate authorization can view student specific data.

Teacher Information

Campus Information		Academic Dashboard		Operational Dashboard		SPPS	
Campus Information		Staff List		Teacher List		Students by Grade	
TEACHER LIST							
Add or remove columns							
Staff	E-Mail	EXPERIENCE Experience	EDUCATION Education	Degree	Foreign Country	Approved Principal Pro	
Ateacher, Tom	jateacher@ed.sc.gov	20	Bachelors				Undergraduate
Learn, Diana	diana.learn@ed.sc.gov	0					
Professor, Patricia	pprofessor@ed.sc.gov	13	Masters				Undergraduate

The "Teacher List" provides a list of all teachers employed at the selected school as well as basic educational and professional background data.

To view additional information, click on "Add or Remove Columns"

Campus Information		Academic Dashboard		Operational Dashboard		SPPS		CMS	
Campus Information		Staff List		Teacher List		Students by Grade			
TEACHER LIST									
Save changes Reset columns									
Staff	E-Mail	Date Of Birth	Gender	Ethnicity	EXPERIENCE Experience	EDUCATION Education	Highly Qualified Teacher	Highly Qualified Year	Certificate Number
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ateacher, Tom	jateacher@ed.sc.gov	1950	Male	No	20	Bachelors	No		903913
Learn, Diana	diana.learn@ed.sc.gov		Female	No	0				
Professor, Patricia	pprofessor@ed.sc.gov	/23/1970	Female	No	13	Masters	No		182118

When you click on "Add and Remove Columns" you will be able to scroll through additional columns and select the checkbox for the additional data points you would like to view.

The following data fields can be selected to view		NOTE: Not all data fields
Staff (Name)	Alternative Certification Program	Alternative Certification Participation Type
Staff (ID)	Degree College	Alternative Certification Completed Date
Date of Birth	Degree Foreign Country	Alternative Certification Termination Reason
Gender	Degree Year	Alternative Certification Is Active Participant
Ethnicity	Technology Industry Area	Indicator
Experience	Subject Area	Adjunct Indicator
Education (Degree)	Begin Validity	Adjunct Proviso
Highly Qualified Teacher (Yes/No)	End Validity	Permit Proviso Indicator
Highly Qualified Year	Approved Principal Program	Restricted Indicator
Certificate Number	Approved Principal Program College	Restricted Year
PCS Position Code	Endorsement Area	ABCTE Indicator
Academic Program	Endorsement Effective Date	ABCTE Proviso
Technology/Industry Program	Degree Equivalent	ADS Competency Level
Issued Grade	Major Degree Area	ADS Competency Area
Current Class Indicator	PACE Major	ADS Evaluation Type
Class Effective	PACE Major Category	ADS Current Contract Status
Disciplinary Action	PACE Degree	ADS Result
Disciplinary Begin Date	National Board Certified Area	ADS Next Hire Status
Disciplinary End Date	National Board Certified Effective Date	ADS Contract Year

- Viewable by:**
- STATE USERS*
 - DISTRICT USERS*
 - SCHOOL USERS

*Only State and District Administrators with appropriate authorization can view teacher specific data.

Are the dashboards done?

Is the SLICE product finished?

No. SLICE is a work in progress.

These dashboards are simply a framework from which we can start and build upon.

What is being released this summer is just the first version.

SCDE and the districts will determine together what additional dashboards are created, how the data are displayed, and how they are used.

Long-Term Benefits of SLICE

- Classroom Level – Teachers will have access to data to inform decisions about teaching and learning.
- School and District Level – Administrators and professional staff will have access to summary academic and operational data and metrics about the performance of their schools.
- State Level – Data for accountability and program evaluation will be shared dynamically with districts.
- Public Use – Researchers will have access to longitudinal data from a wide range of sources to address questions about policy and practices.

How can I learn more?

- If you have specific questions about SLICE, please let us know. You can contact us via email at SLICE@ed.sc.gov
- A SLICE website will be going up at the end of this month.

Thank you!

Thank you for taking the time to meet with us today to learn more about the SLICE project.

We hope that you enjoyed this session and we look forward to talking with you again, soon.

Please let us know how we can help.

Paul Butler-Nalin, Ph.D.

Director, Office of Research and Data Analysis

PMButlernalin@ed.sc.gov