

"Introducing Our Nation's Rural-Serving Postsecondary Institutions" Rural-Serving Institutions Data Dictionary

Alliance for Research on Regional Colleges

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OVERVIEW

The RSI dataset was created by the Alliance for Research on Regional College, as part of the project, *Introducing Our Nation's Rural-Serving Postsecondary Institutions*, a year-long initiative funded by the Ascendium Education Group. These data are compiled from multiple sources and include variables pulled directly from the other sources as well as new measures created for the purpose of this project.

These data are made publicly accessible in hopes of supporting practitioners and researchers in their efforts to understand and elevate rural-serving institutions. Associated materials, including the report, the interactive data map tool, and a host of other presentations and materials are available on the ARRC website (<u>regionalcolleges.org</u>). If you have trouble accessing the data or have concerns about the content, please contact us at info@regionalcolleges.org.

This documentation guide is based on our full dataset which includes two-year and four-year, public and private not-for-profit, associates- and bachelors-degree granting institutions, except for special focus institutions and colleges where the entire student body is enrolled exclusively online. Please note that the dataset can be downloaded in full on our project website or through a custom query from the map tool. If you are using a dataset generated through a custom query in the online map tool, some of the information included here may be missing. This document details data sources, specific variables, and manual data fixes that were part of this project.

DATA SOURCES

Most of the institutional data is drawn from the U.S. Department of Education's Integrated Postsecondary Education Data Set (IPEDS), housed within the National Center for Education Statistics (https://nces.ed.gov/ipeds/). These institutional-level data are combined with county-level data from the Census Bureau and from the U.S. Department of Agriculture's Economic Research Service (USDA-ERS). Links to the websites with the specific datasets can be found at the end of the document.

STRUCTURE

In the following pages, we list and describe the individual variables. For each variable, the following information with be included:

- 1. Short Name
- 2. Long Name
- 3. Source
- 4. Description

Please note that the Short Names listed below include a prefix (e.g., "meta__," "overview__," "student_body__," "rsi__," and "financial__") that is present when data files are downloaded

using our online map tool. When accessing the data file directly from the project website, these prefixes will not be present and just the variable's Short Name will be listed.

VARIABLES

Short Name: ipeds

Long Name: IPEDS Unit ID

Source: IPEDS

Description: The unique numerical identifier assigned to each postsecondary institution in

IPEDS.

Short Name: name

Long Name: Institution Name

Source: IPEDS

Description: The name of the postsecondary institution.

Short Name: sector

Long Name: Sector of Institution

Source: IPEDS

Description: Institutional categories resulting from dividing the universe according to control and level. 1 = public four year, 2 = private not-for-profit four year, 4 = public two-year, 5 = private two-year.

Short Name: url

Long Name: Institution's Internet Web Address

Source: IPEDS

Description: Institution's Internet Web Address

Short Name: longitude

Long Name: Longitude Location of Institution

Source: IPEDS

Description: Longitude Location of Institution

Short Name: latitude

Long Name: Latitude Location of Institution

Source: IPEDS

Description: Latitude Location of Institution

Short Name: fips

Long Name: FIPS County Code

Source: IPEDS

Description: Federal Information Processing System (FIPS) code for the county in which the

institution is located

Short Name: statefips

Long Name: FIPS State Code

Source: IPEDS

Description: Federal Information Processing System (FIPS) code for the state in which the

institution is located

Short Name: state

Long Name: State

Source: IPEDS

Description: Name of the state in which the institution is located

Short Name: countyname

Long Name: County Name

Source: IPEDS

Description: Name of the county in which the institution is located

Short Name: carnegie

Long Name: Basic Carnegie Classification

Source: IPEDS

Description: The basic 2018 Carnegie classification. The methodology is detailed at

http://carnegieclassifications.iu.edu/definitions.php.

Short Name: hbcu

Long Name: Historically Black College or University

Source: IPEDS

Description: A code to indicate whether the institution is one of the Historically Black College

or University (HBCU) institutions. 1 = Yes, 2 = No

Short Name: tribal

Long Name: Tribal College

Source: IPEDS

Description: A code to indicate whether the institution is one of the Tribal Colleges and

Universities. 1 = Yes, 2 = No

Short Name: landgrnt

Long Name: Land-Grant Institution

Source: IPEDS

Description: A code to indicate whether the institution is one of the Land Grant Institutions,

designated by its state legislature or Congress to receive the benefits of the Morrill Acts of 1862

or 1890. 1 = Yes, 2 = No

Short Name: highhispan

Long Name: High Hispanic Student Enrolling Institution

Source: ARRC-RSI / IPEDS

Description: A code to indicate whether an institution's percentage of undergraduate enrollment

is at or above 25% Hispanic, the threshold used as part of the Hispanic-Serving Institution

designation by the US Department of Education. 1 = Yes, 0 = No

Short Name: highblack

Long Name: High Black Student Enrolling Institution

Source: ARRC-RSI / IPEDS

Description: A code to indicate whether a non-HBCU institution's percentage of undergraduate

enrollment is at or above 40% Black, the threshold used as part of the Predominantly Black

Institution designation by the US Department of Education. 1 = Yes, 0 = No

Short Name: highnative

Long Name: High Native American Student Enrolling Institution

Source: ARRC-RSI / IPEDS

Description: A code to indicate whether a non-tribal institution's percentage of undergraduate

enrollment is at or above 10% American Indian, the threshold used as part of the Native

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American Serving Non-Tribal Institution designation by the US Department of Education. 1 = Yes, 0 = No

Short Name: highaapsi

Long Name: High Asian Student Enrolling Institution

Source: ARRC-RSI / IPEDS

Description: A code to indicate whether an institution's percentage of undergraduate enrollment

is at or above 10% Asian American and Native American Pacific Islander, the threshold used as

part of the Asian American and Native American Pacific Islander-Serving Institutions

designation by the US Department of Education. 1 = Yes, 0 = No

Short Name: enrolled total

Long Name: Total Enrollment

Source: IPEDS

Description: Total students enrolled for credit in the fall of the academic year.

Short Name: parttime enroll

Long Name: Total Part-Time Enrollment

Source: IPEDS

Description: Total students enrolled for credit part-time in the fall of the academic year.

Short Name: fte students

Long Name: Full-Time Equivalent Enrollment

Source: IPEDS

Description: Full-time equivalent enrollment, an enrollment number reported to IPEDS that

assigns weights to part-time students to create a measure of total enrollment that accounts for

variations in enrollment intensity.

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Short Name: undergrad enrollment

Long Name: Undergraduate Enrollment

Source: IPEDS

Description: Total undergraduate students enrolled for credit in the fall of the academic year

Short Name: graduate enrollment

Long Name: Graduate Enrollment

Source: IPEDS

Description: Total graduate students enrolled for credit in the fall of the academic year

Short Name: percent_race_native

Long Name: Percent of Total Enrollment who are American Indian / Native American

Source: IPEDS

Description: Percent of Total Enrollment who are American Indian / Native American

Short Name: percent race asian

Long Name: Percent of Total Enrollment who are Asian

Source: IPEDS

Description: Percent of Total Enrollment who are Asian

Short Name: percent race black

Long Name: Percent of Total Enrollment who are Black

Source: IPEDS

Description: Percent of Total Enrollment who are Black

Short Name: percent race hispanic

Long Name: Percent of Total Enrollment who are Hispanic

Source: IPEDS

Description: Percent of Total Enrollment who are Hispanic

Short Name: percent race hawaiian pacific

Long Name: Percent of Total Enrollment who are Native Hawaiian

Source: IPEDS

Description: Percent of Total Enrollment who are Native Hawaiian

Short Name: percent race white

Long Name: Percent of Total Enrollment who are White

Source: IPEDS

Description: Percent of Total Enrollment who are White

Short Name: percent race two or more

Long Name: Percent of Total Enrollment who are Two or More Races

Source: IPEDS

Description: Percent of Total Enrollment who are Two or More Races

Short Name: percent race unknown

Long Name: Percent of Total Enrollment who are Race/Ethnicity unknown

Source: IPEDS

Description: Percent of Total Enrollment who are Race/Ethnicity unknown

Short Name: percent race asianorhawaiian

Long Name: Percent of Total Enrollment who are Asian/Native Hawaiian/Pacific Islander

Source: IPEDS

Description: Percent of Total Enrollment who are Asian/Native Hawaiian/Pacific Islander

Short Name: pct ug race native

Long Name: Percent of Undergraduate Enrollment who are American Indian / Native American

Source: IPEDS

Description: Percent of Undergraduate Enrollment who are American Indian / Native American

Short Name: pct_ug_race_asian

Long Name: Percent of Undergraduate Enrollment who are Asian

Source: IPEDS

Description: Percent of Undergraduate Enrollment who are Asian

Short Name: pct_ug_race_black

Long Name: Percent of Undergraduate Enrollment who are Black

Source: IPEDS

Description: Percent of Undergraduate Enrollment who are Black

Short Name: pct ug race hispanic

Long Name: Percent of Undergraduate Enrollment who are Hispanic

Source: IPEDS

Description: Percent of Undergraduate Enrollment who are Hispanic

Short Name: pct ug race nativehawaiian

Long Name: Percent of Undergraduate Enrollment who are Native Hawaiian

Source: IPEDS

Description: Percent of Undergraduate Enrollment who are Native Hawaiian

Short Name: pct ug race white

Long Name: Percent of Undergraduate Enrollment who are White

Source: IPEDS

Description: Percent of Undergraduate Enrollment who are White

Short Name: pct ug race twoormore

Long Name: Percent of Undergraduate Enrollment who are Two or More Races

Source: IPEDS

Description: Percent of Undergraduate Enrollment who are Two or More Races

Short Name: pct ug race unknown

Long Name: Percent of Undergraduate Enrollment who are Race/Ethnicity unknown

Source: IPEDS

Description: Percent of Undergraduate Enrollment who are Race/Ethnicity unknown

Short Name: pct ug race asianorhawaiian

Long Name: Percent of Undergraduate Enrollment who are Asian/Native Hawaiian/Pacific

Islander

Source: IPEDS

Description: Percent of Undergraduate Enrollment who are Asian/Native Hawaiian/Pacific

Islander

Short Name: pct_cohortGRS

Long Name: Current Year GRS Cohort as a Percent of Entering Class

Source: IPEDS

Description: Percent of entering class represented by your current year GRS cohort. The GRS

cohort is the group of full-time, first-time, degree/certificate seeking undergraduates.

Short Name: pct_instate

Long Name: Percent of First-Time Undergraduates - In-State

Source: IPEDS

Description: Percent of first-time degree/certificate seeking undergraduate students who reside

in the same state of the institution.

Short Name: pct allonline

Long Name: Percent of Students Enrolled Exclusively in Distance Education Courses

Source: IPEDS

Description: Percent of students enrolled only in courses that are considered distance education

courses

Short Name: pct ug allonline

Long Name: Percent of Undergraduate Students Enrolled Exclusively in Distance Education

Courses

Source: IPEDS

Description: Percent of undergraduate students enrolled only in courses that are considered

distance education courses

Short Name: degrees associates

Long Name: Associate's Degrees Awarded

Source: IPEDS

Description: Number of Associate's Degrees Awarded Over the Academic Year

Short Name: degrees bachelors

Long Name: Bachelor's Degrees Awarded

Source: IPEDS

Description: Number of Bachelor's Degrees Awarded Over the Academic Year

Short Name: degrees masters

Long Name: Master's Degrees Awarded

Source: IPEDS

Description: Number of Master's Degrees Awarded Over the Academic Year

Short Name: degrees doc research

Long Name: Doctor's Degrees Awarded - Research/Scholarship

Source: IPEDS

Description: Number of Doctor's Degrees Awarded Over the Academic Year -

Research/Scholarship

Short Name: degrees doc prof

Long Name: Doctor's Degrees Awarded - Professional Practice

Source: IPEDS

Description: Number of Doctor's Degrees Awarded Over the Academic Year - Professional

Practice

Short Name: degrees doc other

Long Name: Doctor's Degrees Awarded - Other

Source: IPEDS

Description: Number of Doctor's Degrees Awarded Over the Academic Year - Other

Short Name: cert short

Long Name: Certificates of Less than One Year

Source: IPEDS

Description: Number of Certificates Awarded Over the Academic Year of Less than One Year

Short Name: cert medium

Long Name: Certificates of One but Less than Two Years

Source: IPEDS

Description: Number of Certificates Awarded Over the Academic Year of One but Less than

Two Years

Short Name: cert long

Long Name: Certificates of Two but Less than Four Years

Source: IPEDS

Description: Number of Certificates Awarded Over the Academic Year of Two but Less than

Four Years

Short Name: percent adult

Long Name: Percent of Students Who Are Adult Students

Source: IPEDS

Description: Percentage of students who are between the ages of 25-64.

Short Name: percent pell

Long Name: Percent of Full-Time First-Time Undergraduates Awarded Pell Grants

Source: IPEDS

Description: Percentage of full-time, first-time degree/certificate-seeking undergraduate

students who were awarded Pell grants.

Short Name: percent_rev_state

Long Name: State Appropriations as a Percent of Core Revenues

Source: IPEDS

Description: State appropriations divided by total core revenues for public institutions.

Short Name: fte staff

Long Name: Total FTE Staff

Source: IPEDS

Description: Total FTE staff is the sum of all full-time staff and 1/3 of the part-time staff.

Short Name: percent rev tuition

Long Name: Tuition and Fees as a Percent of Core Revenues

Source: IPEDS

Description: Tuition and fee revenues divided by total core revenues for public and private

institutions.

Short Name: percent exp instruct

Long Name: Instruction Expenses as Percent of Total Core Expenses

Source: IPEDS

Description: Instruction expenses divided by total core expenses for public and private

institutions.

Short Name: endow per fte

Long Name: Endowment Assets per Student

Source: IPEDS

Description: Year-end endowment assets divided by FTE enrollment.

Short Name: fulladmitrate

Long Name: Admission Rate with Open Enrollment Included

Source: ARRC-RSI / IPEDS

Description: IPEDS admissions rate with open enrollment institutions coded as "100"

Short Name: highest degree awarded

Long Name: Highest Degree Awarded

Source: ARRC-RSI / IPEDS

Description: Highest degree awarded at the institution in the data year.

Short Name: associatesawarded

Long Name: Institution Awards Associate's Degrees

Source: ARRC-RSI / IPEDS

Description: Dummy variable coded as a "1" for institutions that awarded at least one associate's

degree and a "0" for those who did not.

Short Name: bachelorsawarded

Long Name: Institution Awards Bachelor's Degrees

Source: ARRC-RSI / IPEDS

Description: Dummy variable coded as a "1" for institutions that awarded at least one bachelor's

degree and a "0" for those who did not.

Short Name: mastersawarded

Long Name: Institution Awards Master's Degrees

Source: ARRC-RSI / IPEDS

Description: Dummy variable coded as a "1" for institutions that awarded at least one master's

degree and a "0" for those who did not.

Short Name: undergradcertificates

Long Name: Institution Awards Undergraduate Certificates

Source: ARRC-RSI / IPEDS

Description: Dummy variable coded as a "1" for institutions that awarded at least one

undergraduate certificate and a "0" for those who did not.

Short Name: graduatecertificates

Long Name: Institution Awards Graduate Certificates

Source: ARRC-RSI / IPEDS

Description: Dummy variable coded as a "1" for institutions that awarded at least one graduate

certificate and a "0" for those who did not.

Short Name: doctoratesawarded

Long Name: Institution Awards Doctoral Degrees

Source: ARRC-RSI / IPEDS

Description: Dummy variable coded as a "1" for institutions that awarded at least one

doctorate's degree and a "0" for those who did not.

Short Name: county pct rural

Long Name: Percent of County's Population that is Rural

Source: Census

Description: One of the five components of the RSI score, this variable is drawn directly from the Census Urban-Rural county dataset and represents the "percentage of the total population of the county represented by the rural population."

https://www.census.gov/programs-surveys/geography/guidance/geo-areas/urban-rural/2010-urban-rural.html

Short Name: cluster_pct_rural_avg

Long Name: Average Percent Rural for Adjacent Counties

Source: ARRC-RSI / Census

Description: One of the five components of the RSI score, this variable represents the average percent rural (POPPCT_RURAL) for all counties adjacent to the institution's county. The variable was constructed using the Census county adjacency file (https://www.census.gov/geographies/reference-files/2010/geo/county-adjacency.html).

Short Name: rural degreescerts

Long Name: Number of Degrees and Certificates Awarded in Rural Relevant Fields

Source: ARRC-RSI / IPEDS

Description: The number of degrees and certificates awarded by the institution in three field-based categories (two-digit CIP codes): Agricultural/Animal/Plant/Veterinary Science and Related Fields (01), Natural Resources and Conservation (03), and Parks, Recreation, Leisure, Fitness, and Kinesology (31). These areas were specified by the ARRC-RSI project team.

Short Name: percent ag res rec

Long Name: Percent of Degrees and Certificates Awarded in Rural-Relevant Areas

Source: ARRC-RSI / IPEDS

Description: One of the five components of the RSI score, this variable represents the percentage of an institution's total degrees and certificates awarded that are awarded in rural-relevant fields. (See Number of Degrees and Certificates Awarded in Rural-Relevant Fields for more information.)

Short Name: modified_rucc

Long Name: Modified RUCC - Population Size

Source: ARRC-RSI / USDA-ERS

Description: One of the five components of the RSI score, this variable is an ordinal measure of county population size, taken from the USDA-ERS RUCC score. This measure removes the information in the original RUCC scores regarding adjacency and collapses the non-metro categories by size. The variable has a range of 1-6 with large numbers representing smaller (more rural) counties.

Short Name: not adjacent urban

Long Name: Modified RUCC – Not Metro Adjacent

Source: ARRC-RSI / USDA-ERS

Description: One of the five components of the RSI score, this variable is a dichotomous measure of county adjacency pulled from the USDA-ERS RUCC score. This measure removes the information in the original RUCC scores regarding county size and collapses into two groups. A "1" represents the counties that are not in metro areas and are not adjacent to a metro area. A "0" represents the counties that are either metropolitan counties or adjacent to metropolitan counties.

Short Name: lowed

Long Name: Low Education County

Source: USDA-ERS

Description: Institution is located in a county designated as a low education county in the 2015

USDA-ERS County Typology Codes.

Short Name: lowemp

Long Name: Low Employment County

Source: USDA-ERS

Description: Institution is located in a county designated as a low employment county in the

2015 USDA-ERS County Typology Codes.

Short Name: poploss

Long Name: Population Loss County

Source: USDA-ERS

Description: Institution is located in a county designated as a population loss county in the 2015

USDA-ERS County Typology Codes.

Short Name: retire dest

Long Name: Retirement Destination County

Source: USDA-ERS

Description: Institution is located in a county designated as a retirement destination county in

the 2015 USDA-ERS County Typology Codes.

Short Name: perpov

Long Name: Persistent Poverty County

Source: USDA-ERS

Description: Institution is located in a county designated as a persistent poverty county in the

2015 USDA-ERS County Typology Codes.

Short Name: perchldpov

Long Name: Persistent Child Poverty County

Source: USDA-ERS

Description: Institution is located in a county designated as a persistent child poverty county in

the 2015 USDA-ERS County Typology Codes.

Short Name: rsi score

Long Name: Rural-Serving Institution Score

Source: ARRC-RSI

Description: This variable is our RSI measure, a factor score created from five-variables and

rescaled to a minimum value of "0" for the purpose of our work.

MANUAL DATA FIXES

Through the course of this project, there were a number of manual data fixes that had to be made to the data set to ensure accuracy of our analysis and to present accurate information on the map tool. This section details the manual data fixes made by the team to build the final data set.

1. Removal of all records for institutions that enroll only graduate students, are a subordinate unit of another institution, or have closed since their last report to IPEDS.

2. Pennsylvania State University (Penn State) is organized as one university, despite having numerous campuses. Despite each campus having a unique identifier in IPEDS, Penn State has begun reporting a number of statistics (e.g., enrollments, student demographics,

endowment assets, etc.) at the overall institution level and assigning these values to the main campus. As a result, data elements pulled from IPEDS are either missing for branch campuses or the overall, disaggregated figures for the entire institution are the figures displayed for each branch campus. The research team manually disaggregated total enrollments to each campus, but for other statistics, the research team simply coded the values as missing because re-aggregating is either not possible using publicly available data or would be an unreasonably labor-intensive process. Therefore, the following data for Penn State campuses were coded as missing (-1) in our data set:

- a. Racial composition of the student body
- b. Percentage of students receiving Pell Grants
- c. Percentage of students who are adult students
- d. Full-time equivalent staff
- e. Percentage of revenue from state appropriations
- 3. For our map tool, we chose to include designations for institutions that Tribal Colleges and Universities (TCUs), Historically Black Colleges and Universities (HBCUs), High Native-enrolling, High Black-enrolling, High Hispanic-enrolling, and High Asian/Pacific Islander-enrolling. The latter four categories utilized the undergraduate enrollment percentage thresholds for Minority-Serving Institution grant programs from the U.S. Department of Education. In the case of High Native-enrolling institutions, this threshold is 10% or more of undergraduate students identifying as being of Native descent, and 40% or more identifying as Black for High Black-enrolling institutions. Because TCUs and HBCUs are special federal designations who enroll large percentages of students from these backgrounds, these institutions were also being flagged as High Native-enrolling and High Black-enrolling, respectively. These designations are mutually exclusive, so for all TCUs, the High Native-enrolling (non-TCU) flag was recoded to "0," and for all HBCUs, the High Black-enrolling (non-HBCU) flag was also recoded to "0."
- 4. The county information associated with Oglala Lakota College had to be manually recoded due to a change in the county name and federal county code for the political subdivision in which the college is located. The county code was changed to 46113 and

the name changed to Shannon County, South Dakota. As a result of this change, the county traits associated with Oglala Lakota College had to be manually recoded because the old political subdivision was not classified for these traits, but the new county is. The flags for Low Employment, Persistent Poverty, and Persistent Child Poverty were all recoded to "1."

5. For a number of institutions, data were missing for the endowment assets per full-time equivalent student, and this appears to be due to missing data for overall endowment assets. It is unclear the degree to which these missing data indicated the lack of any endowment assets, as some institutions in this situation had endowments of value (as confirmed by data sources outside of IPEDS), while, for others, no endowment value could be determined. It should be noted that the inability to determine the existence of an endowment does not necessarily mean there is no endowment, as some institutions reported \$0 to IPEDS as the value of their endowment assets. Therefore, the research team decided to report missing data from IPEDS as missing in our data set and map tool, so this data element was recoded as missing (-1) for the following institutions:

100654	Alabama A & M University
101161	Coastal Alabama Community College
101295	George C Wallace State Community College-Hanceville
101301	George C Wallace State Community College-Selma
101365	Herzing University-Birmingham
101462	J. F. Drake State Community and Technical College
101602	Lurleen B Wallace Community College
101994	Reid State Technical College
102067	Shelton State Community College
102313	H Councill Trenholm State Community College
104708	Glendale Community College
105145	GateWay Community College
105154	Mesa Community College

105428	Phoenix College
105668	Rio Salado College
105747	Scottsdale Community College
105792	South Mountain Community College
106306	Arkansas Baptist College
106999	University of Arkansas Community College-Batesville
107521	Arkansas State University Three Rivers
107619	Phillips Community College of the University of Arkansas
107840	Shorter College
108667	College of Alameda
109208	American River College
111434	Canada College
111887	Cerritos College
111896	Cerro Coso Community College
111920	Chabot College
111939	Chaffey College
112190	City College of San Francisco
112686	Compton College
113096	Cosumnes River College
113111	Crafton Hills College
113236	Cypress College
113856	East Los Angeles College
113980	El Camino Community College District
114266	Evergreen Valley College
114859	Fullerton College
114938	Gavilan College
117247	Laney College
117274	Lassen Community College

117645	Long Beach City College
117690	Los Angeles Harbor College
117706	Los Angeles Pierce College
117715	Los Angeles Southwest College
117724	Los Angeles Trade Technical College
117733	Los Angeles Valley College
117788	Los Angeles City College
117867	Los Angeles Mission College
118772	Merritt College
118930	Mission College
119067	Monterey Peninsula College
119137	Moorpark College
119164	Mt San Antonio College
119331	Napa Valley College
120421	Oxnard College
121044	Pasadena City College
122180	Sacramento City College
122339	San Diego City College
122375	San Diego Mesa College
122384	San Diego Miramar College
122658	San Joaquin Delta College
122746	San Jose City College
122791	College of San Mateo
123299	Shasta College
123509	Skyline College
123527	San Bernardino Valley College
123563	Solano Community College
125028	Ventura College

125091	Victor Valley College
125170	Berkeley City College
125462	West Hills College-Coalinga
125471	West Los Angeles College
125499	West Valley College
126119	Yuba College
126289	Arapahoe Community College
126562	University of Colorado Denver/Anschutz Medical Campus
126580	University of Colorado Colorado Springs
126614	University of Colorado Boulder
126748	Colorado Northwestern Community College
126942	Community College of Denver
127389	Lamar Community College
127884	Pueblo Community College
127909	Red Rocks Community College
130907	Delaware Technical Community College-Terry
135081	Keiser University-Ft Lauderdale
137801	Altierus Career College-Tampa
138682	Albany Technical College
138840	Atlanta Technical College
138956	Augusta Technical College
139278	West Georgia Technical College
139357	Columbus Technical College
139384	Georgia Northwestern Technical College
139986	Southern Crescent Technical College
140012	Gwinnett Technical College
140243	Lanier Technical College
140331	Chattahoochee Technical College

140340	Herzing University-Atlanta
140678	North Georgia Technical College
140942	Savannah Technical College
141006	South Georgia Technical College
141255	Wiregrass Georgia Technical College
141680	Honolulu Community College
141796	Kapiolani Community College
141802	Kauai Community College
141811	Leeward Community College
141990	Windward Community College
142179	College of Eastern Idaho
144157	City Colleges of Chicago-Kennedy-King College
144166	City Colleges of Chicago-Malcolm X College
144175	City Colleges of Chicago-Olive-Harvey College
144184	City Colleges of Chicago-Harry S Truman College
144193	City Colleges of Chicago-Richard J Daley College
144209	City Colleges of Chicago-Harold Washington College
144218	City Colleges of Chicago-Wilbur Wright College
144883	East-West University
145707	Olney Central College
145831	Illinois Valley Community College
146603	Lewis and Clark Community College
147378	Moraine Valley Community College
147411	Morton College
147800	Oakton Community College
149365	South Suburban College
149532	Triton College
151810	Martin University

153296	Ellsworth Community College
153311	Eastern Iowa Community College District
153922	Marshalltown Community College
154952	Cowley County Community College
155140	Haskell Indian Nations University
155201	Independence Community College
155487	Manhattan Area Technical College
156231	Ashland Community and Technical College
156338	Southcentral Kentucky Community and Technical College
156392	Bluegrass Community and Technical College
156648	Elizabethtown Community and Technical College
156790	Hazard Community and Technical College
156851	Henderson Community College
156860	Hopkinsville Community College
156921	Jefferson Community and Technical College
157304	Madisonville Community College
157331	Maysville Community and Technical College
157438	Gateway Community and Technical College
157483	West Kentucky Community and Technical College
157553	Big Sandy Community and Technical College
157711	Somerset Community College
157739	Southeast Kentucky Community and Technical College
160524	Remington College-Lafayette Campus
165802	Fisher College
165981	Greenfield Community College
166887	Middlesex Community College
167525	Quincy College
169974	Glen Oaks Community College

170240	Henry Ford College
172635	Wayne County Community College District
173115	Northwest Technical College
174570	Pine Technical & Community College
179308	Saint Louis Community College
179344	Missouri State University-West Plains
179566	Missouri State University-Springfield
181312	Mid-Plains Community College
182917	Magdalen College
183141	Nashua Community College
183743	Bergen Community College
184481	Essex County College
184995	Hudson County Community College
186201	Ramapo College of New Jersey
187620	New Mexico State University-Dona Ana
187958	University of New Mexico-Gallup Campus
187976	University of New Mexico-Los Alamos Campus
187994	New Mexico State University-Alamogordo
188003	New Mexico State University-Carlsbad
188021	New Mexico State University-Grants
188049	University of New Mexico-Valencia County Campus
188058	Northern New Mexico College
188216	Southwestern Indian Polytechnic Institute
188225	University of New Mexico-Taos Campus
190053	Clinton Community College
191986	Jamestown Community College
193283	Mohawk Valley Community College
193478	Nassau Community College

194028	North Country Community College
194240	Orange County Community College
195058	Rockland Community College
195322	Schenectady County Community College
197294	SUNY Westchester Community College
198455	Durham Technical Community College
198491	Edgecombe Community College
198729	James Sprunt Community College
198905	Martin Community College
199449	Richmond Community College
199467	Roanoke-Chowan Community College
199625	Sampson Community College
200785	Herzing University-Akron
203447	Kent State University at Ashtabula
203465	Kent State University at Stark
203474	Kent State University at Trumbull
203483	Kent State University at Tuscarawas
203492	Kent State University at Salem
203526	Kent State University at Geauga
204006	Miami University-Hamilton
204015	Miami University-Middletown
204486	University of Northwestern Ohio
204802	Ohio University-Eastern Campus
204820	Ohio University-Chillicothe Campus
204839	Ohio University-Southern Campus
204848	Ohio University-Lancaster Campus
206613	Wright State University-Lake Campus
206923	Carl Albert State College

206996	Connors State College
207670	Rose State College
209250	Mt Hood Community College
212975	Commonwealth Technical Institute
213659	Luzerne County Community College
217837	Northeastern Technical College
217989	Denmark Technical College
223463	Remington College-Dallas Campus
223524	Brookhaven College
223773	Cedar Valley College
224572	Eastfield College
224615	El Centro College
224961	Galveston College
225201	Hallmark University
226930	Mountain View College
227191	North Lake College
227687	Ranger College
227766	Richland College
227854	St Philip's College
227924	San Antonio College
228486	Southwestern Christian College
228547	Tarrant County College District
229832	Western Texas College
230630	Stevens-Henager College
230834	Castleton University
230861	Community College of Vermont
230913	Northern Vermont University
231165	Vermont Technical College

233648	Southwest Virginia Community College
235431	Highline College
238263	Madison Area Technical College
238397	Blackhawk Technical College
238722	Fox Valley Technical College
239248	Milwaukee Area Technical College
239372	Moraine Park Technical College
239442	Nicolet Area Technical College
239460	Northcentral Technical College
239488	Northeast Wisconsin Technical College
240116	Chippewa Valley Technical College
240125	Waukesha County Technical College
240392	Herzing University-Madison
244233	City College-Fort Lauderdale
244446	Georgia Piedmont Technical College
246354	Palo Alto College
246813	Athens Technical College
247940	Owensboro Community and Technical College
251260	Southern Union State Community College
364016	Paradise Valley Community College
364025	Chandler-Gilbert Community College
366401	Las Positas College
366465	Ogeechee Technical College
368911	Southeastern Technical College
372958	Remington College-Honolulu Campus
375416	Remington College-Cleveland Campus
377111	Remington College-Fort Worth Campus
380377	Northwest Indian College

383190	Hawaii Community College
384333	Estrella Mountain Community College
385619	Everglades University
395362	Copper Mountain Community College
403469	Frontier Community College
403478	Lincoln Trail College
403487	Wabash Valley College
412599	Remington College-Memphis Campus
413802	East San Gabriel Valley Regional Occupational Program
417327	City College-Altamonte Springs
420398	Northwest Vista College
420431	Oconee Fall Line Technical College
420538	Arkansas State University-Mountain Home
420723	Tillamook Bay Community College
433387	Western Governors University
433536	Herzing University-Kenner
434539	City College-Miami
434751	White Earth Tribal and Community College
438151	Stevens-Henager College
438708	Eastern West Virginia Community and Technical College
440396	New Saint Andrews College
444130	Northcentral University
444219	Folsom Lake College
444954	Mountwest Community and Technical College
445203	Remington College-North Houston Campus
446163	Community Christian College
446640	Harrisburg University of Science and Technology
446677	Stevens-Henager College

447582	New River Community and Technical College
447689	Georgia Gwinnett College
448594	West Hills College-Lemoore
451857	Remington College-Houston Southeast Campus
455512	Woodland Community College
457484	Pacific Rim Christian University
459727	Touro University Worldwide
460783	Remington College-Heathrow Campus
460899	Stevens-Henager College
461315	Keweenaw Bay Ojibwa Community College
461795	North American University
465812	Independence University
474863	Los Angeles Pacific University
475200	Whitworth University-Adult Degree Programs
476975	Colorado State University-Global Campus
477950	Stevens-Henager College
478634	California College San Diego
480569	Florida Institute of Technology-Online
480967	College of the Muscogee Nation
483045	Central Georgia Technical College
484473	University of Florida-Online
485458	Coastal Pines Technical College
487162	Southern Regional Technical College
487311	Sunstate Academy-Jones Technical Institute
487603	Northwest University-College of Adult and Professional Studies
488679	Indiana Wesleyan University-National & Global
488730	Northeast Lakeview College
488846	University of the People

Links to Data Sources

IPEDS

https://nces.ed.gov/ipeds/

USDA - ERS

https://www.ers.usda.gov/data-products/rural-urban-continuum-codes/

https://www.ers.usda.gov/webdocs/DataFiles/53251/ruralurbancodes2013.xls?v=5643.7

https://www.ers.usda.gov/data-products/county-typology-codes/documentation/

Census

 $\underline{https://www.census.gov/programs-surveys/geography/guidance/geo-areas/urban-rural/2010-urba}\\ \underline{n-rural.html}$

https://www.census.gov/geographies/reference-files/2010/geo/county-adjacency.html