# **NEBRASKA COLLEGE OF TECHNICAL AGRICULTURE**

2015 Peer Group

Approved by the Commission August 20, 2015





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# **Purpose for Developing Peer Groups**

Neb. Rev. Stat. § 85-1413(5)(g) requires that Nebraska's Coordinating Commission for Postsecondary Education establish peer groups for public institutions in Nebraska. The *Comprehensive Statewide Plan for Postsecondary Education* further defines the Commission's purpose for establishing peer groups for Nebraska public colleges and universities as follows:

### Peer Groups

A peer institution is one that is representative of the institution to which it is compared. The Commission is required by statute to identify peer institutions for each public postsecondary education institution in the state. The Commission reviews and compares several characteristics of institutions, such as (size) and program offerings, in identifying peers. Peer groups are used for budget and program review, as well as for other comparisons that will aid in Commission-decision making. The Commission's purpose for the use of peer groups does not include influencing the collective bargaining process.

New peer groups for Nebraska's Community Colleges and State Colleges were approved by the Commission in 2014. Selection of peer groups for the four University of Nebraska campuses was last conducted in 1993. Since institutions can change over time, the Commission deems it necessary to develop updated peer groups for each University of Nebraska campus. In addition, for the first time, the Commission has developed a peer group for the Nebraska College of Technical Agriculture (NCTA). The peer groups will be used by the Commission during program reviews, budget recommendations, tuition and fees comparisons, and facility analyses.

For the Commission's purposes, *peer institutions* are defined as institutions sufficiently similar in mission, programs, size, students, wealth, etc., and are used to establish basic central tendencies. *Aspirational institutions* in some ways excel the target institution, which would like to emulate the aspirational institutions' accomplishments and set similar goals.<sup>1</sup> Commission peers will not include aspirational institutions.

The following report details the process by which the Coordinating Commission selected its peer institutions for the Nebraska College of Technical Agriculture (NCTA).

<sup>1</sup> Kent Halstead, *Higher Education Revenues and Expenditures: A Study of Institutional Costs*, May 1991.

# **Evaluation Process**

#### **Data Sources**

Unless noted otherwise, data collected by the Integrated Postsecondary Education Data System (IPEDS) in 2013-2014 (for the 2012-2013 academic year and fall 2013 semester) served as the primary source of data during the Commission's evaluation process. To obtain a more accurate snapshot of the program offerings at each institution, the Commission aggregated two-digit Classification of Instructional Programs (CIP) codes into seven discipline clusters and analyzed the average number of completions within each category, as well as each award level over three academic years (2010-2011, 2011-2012, and 2012-2013). See Appendix A for a description of each CIP aggregation.

#### **Initial Cohort**

The Commission identified the following fundamental criteria to develop an initial list of 2,010 potential peer candidates:

- Reported to IPEDS in 2013-14 (number of institutions remaining: 7,764)
- Within United States (7,595)
- Under public control (2,011)
- Removal of NCTA from cohort (2,010)

### Threshold Approach: Phase I

Focusing on variables reflecting NCTA's essential institutional characteristics, the Commission adopted a threshold approach to reduce the number of potential peer candidates. Those institutions not matching on identified important categorical criteria or falling outside Commission-established parameters for numeric variables were withdrawn, at least temporarily, from consideration.

Outcome variables such as graduation rates and retention rates were not included in the Commission's analysis. Focusing instead on criteria affecting these outcomes, the Commission began screening institutions using the following variables, listed within broad categories:

### **Awards granted**

The Coordinating Commission used several variables to ensure NCTA's potential peers focus solely on undergraduate education. Because NCTA does not grant degrees above the associate's level, the Coordinating Commission also removed from consideration institutions in which bachelor's degrees represent more than half of the total degrees granted.

Highest degree offered

NCTA: associate's degree

CCPE criteria: associate's degree or bachelor's degree

Number of institutions remaining: 1,101

12-month enrollment: % graduate

**NCTA: 0%** 

CCPE criteria: 0%

Number of institutions remaining: 1,081

Percent of total degrees granted: graduate degrees

**NCTA: 0%** 

CCPE criteria: 0%

Number of institutions remaining: 1,054

Percent of total degrees granted: bachelor's degrees

**NCTA: 0%** 

CCPE criteria: <50%

Number of institutions remaining: 1,015

### Institutional mission

Tribal colleges and universities and historically black colleges and universities are partially funded by the federal government to serve African Americans and Native Americans, respectively, two traditionally underrepresented and disadvantaged minority groups in postsecondary education. Such institutions have academic missions and student populations distinct from NCTA.

#### Tribal colleges

NCTA: No

CCPE criteria: No

Number of institutions remaining: 992

Historically black colleges and universities

NCTA: No

CCPE criteria: No

Number of institutions remaining: 982

### **Funding**

To ensure NCTA's potential peers focus primarily on statewide issues rather than regional concerns, the Coordinating Commission eliminated institutions in which local appropriations comprise more than 30% of the local and state appropriations total as well as institutions not receiving state appropriations.

State appropriations

NCTA: \$2,633,707 CCPE criteria: >\$0

Number of institutions remaining: 939

% Local appropriations are of local + state appropriations

NCTA: 0%

CCPE criteria: <30%

Number of institutions remaining: 541

For a list of where each institution did or did not match CCPE criteria from this point on in the process, please see Appendix A.

### **Enrollment size and type**

An institution's enrollment size affects several important institutional characteristics, including facility usage, tuition income, student-to-faculty ratio, and program offering. Within an institution's enrollment, the socioeconomic backgrounds of its students can have a marked influence on student services and financial aid needs as well as academic achievement rates.

### Fall enrollment

NCTA: 300

CCPE criteria: <4,000

Number of institutions remaining: 289

12-month enrollment: % minority

NCTA: 0.8%

CCPE criteria: <50%

Number of institutions remaining: 251

### Urbanicity

Based on a school's physical address and proximity to urban areas, the urban-centric locale codes found in IPEDS utilize a methodology developed by the U.S. Census Bureau's Population Division in 2005. An institution's surrounding region helps determine its student demographics as well as program offerings.

### Degree of urbanization

NCTA: Rural: Remote

CCPE criteria: not City: Large, City: Midsize, or Suburb: Large

Number of institutions remaining: 236

### **Program offerings**

The Coordinating Commission searched for institutions with comparable emphases on agriculture and agriculture-related programs to ensure similar program mixes and associated expenses.

Institution confers degrees in Agriculture (CIP 1) and/or Veterinary Technology (51.08.08)

NCTA: Yes

CCPE criteria: Yes

Number of institutions remaining: 99

Total undergraduate degrees granted: % Agriculture (CIP 01)

NCTA: 56.9%

CCPE criteria: >1%

Number of institutions remaining: 65

Because NCTA's focus on agriculture is so unique, the Coordinating Commission also included institutions producing sizeable proportions of technical degrees. Recognizing that technical

degrees can often mirror the equipment costs and technology-based curricula of agriculture programs, the Coordinating Commission defines technical programs as degrees granted in the following CIPS:

- 01) AGRICULTURE, AGRICULTURE OPERATIONS, AND RELATED SCIENCES
- 10) COMMUNICATIONS TECHNOLOGIES/TECHNICIANS AND SUPPORT SERVICES
- 15) ENGINEERING TECHNOLOGIES AND ENGINEERING-RELATED FIELDS
- 41) SCIENCE TECHNOLOGIES/TECHNICIANS
- 47) MECHANIC AND REPAIR TECHNOLOGIES/TECHNICIANS

# Total undergraduate degrees granted: % technical

NCTA: 56.9%

CCPE criteria: >15%

Number of institutions remaining: 25

Table 1: Threshold Approach: Phase I Summary

Variable	Criteria	Remaining N
1. Highest degree offered	Associate's or Bachelor's	1,101
2. 12-month enrollment: % graduate	0%	1,081
3. Percent of total degrees granted: graduate degrees	0%	1,054
4. Percent of total degrees granted: bachelor's degrees	<50%	1,015
5. Tribal colleges	No	992
6. Historically black colleges and universities	No	982
7. State appropriations	>\$0	939
8. % Local appropriations are of local + state appropriations	<30%	541
9. Fall enrollment	<4,000	289
10. 12-month enrollment: % minority	<50%	251

12. Degree of urbanization	Not City: Large, City: Midsize, or Suburb: Large	236
13. Confers degrees in either Agriculture or Veterinary Technology	Yes	99
14. Total undergraduate awards granted: % Agriculture	>1%	65
15. Total undergraduate awards granted: % Technical	>15%	25

# **Cooperation with NCTA**

Due to NCTA's unique characteristics, the Commission worked closely with Dean Rosati and his staff to develop an initial peer group proposal to send to the University for its review. The Commission sent NCTA a list of the 99 institutions remaining after removing schools that did not offer degrees in either agriculture or veterinary technology. Within this list, the Commission identified the final 25 institutions – those that the Commission felt were the most comparable to NCTA. Dean Rosati and his staff reviewed the Commission's list, ultimately selecting a list of institutions, all from the final 25 schools, to serve as NCTA's proposed peers, alternates, and potential replacements. These selections, which the Commission found agreeable, are listed below in Table 2.

Table 2: CCPE & NCTA Proposed Peers and Alte		Ctoto
Institution	City	State
Proposed Peers		
Abraham Baldwin Agricultural College	Tifton	Georgia
Iowa Lakes Community College	Estherville	Iowa
Lake Area Technical Institute	Watertown	South Dakota
Linn State Technical College	Linn	Missouri
Mitchell Technical Institute	Mitchell	South Dakota
Morrisville State College	Morrisville	New York
Northland Community and Technical College	Thief River Falls	Minnesota
Ohio State University Agricultural Technical Institute	Wooster	Ohio
South Central College	North Mankato	Minnesota
SUNY College of Agriculture and Technology at Cobleskill	Cobleskill	New York

Proposed Alternates		
SUNY College of Technology at Alfred	Alfred	New York
Vermont Technical College	Randolph Center	Vermont
Potential Replacements		
Central Louisiana Technical Community College	Alexandria	Louisiana
Clarendon College	Clarendon	Texas
Martin Community College	Williamston	North Carolina
Montgomery Community College	Troy	North Carolina
Okefenokee Technical College	Waycross	Georgia
Ridgewater College	Willmar	Minnesota
Washington State Community College	Marietta	Ohio
Wilkes Community College	Wilkesboro	North Carolina

### Unused institutions from list of 25 schools remaining after threshold approach

Lincoln Trail College- Robinson, Illinois
Mayland Community College- Spruce Pine, North Carolina
Mesalands Community College- Tucumcari, New Mexico
North Dakota State College of Science- Wahpeton, North Dakota
Piedmont Community College- Roxboro, North Carolina

### **Institutional Feedback**

After selecting its proposed peers, alternates, and potential replacements for NCTA, the Commission sent its report to the University of Nebraska for its review. If the University of Nebraska had concerns with the peers or alternates selected by the Commission, it had the opportunity to make recommendations, contingent on sufficient rationale, for modifications by substituting of one or more of the proposed peers or alternates with one or more of the alternates, potential replacement institutions, and/or institutions not originally included on the proposed list of 18 institutions.

The University of Nebraska reported no substantive concerns with the Commission's proposed peers for NCTA.

Table 3: Final Peer Group for NCTA		
Institution	City	State
Peers		
Abraham Baldwin Agricultural College	Tifton	Georgia
Iowa Lakes Community College	Estherville	Iowa
Lake Area Technical Institute	Watertown	South Dakota
Linn State Technical College	Linn	Missouri
Mitchell Technical Institute	Mitchell	South Dakota
Morrisville State College	Morrisville	New York
Northland Community and Technical College	Thief River Falls	Minnesota
Ohio State University Agricultural Technical Institute	Wooster	Ohio
South Central College	North Mankato	Minnesota
SUNY College of Agriculture and Technology at Cobleskill	Cobleskill	New York
Alternates		
SUNY College of Technology at Alfred	Alfred	New York
Vermont Technical College	Randolph Center	Vermont

					D	Landing Comments		loo de sone d	
institution name				40	Degree of	Institution confers		undergrad	
			F-11	12mo	urbanization = not	degrees in	undergrad degrees:	degrees: % Technical (CIPS	COUNT
final 25 institutions highlighted green			Fall enrollment	enrollment: % minority	City: Large or Midsize, Suburb:	and/or Vet Tech	% Agriculture (CIP	1, 10, 15, 41, 47)	
	City	State	<4000	<50%	Large		1) >1%	1, 10, 15, 41, 47)  >15%	
Alabama Southern Community College	Monroeville	Alabama	<4000	<50 /6	Large	(31.00.00) = 165	1) > 1 /0	>1070	-
Bevill State Community College	Jasper	Alabama				X	x	X	3
Central Alabama Community College	Alexander City	Alabama	<b>+</b>			X V	X	X	3
Chattahoochee Valley Community College	Phenix City	Alabama				X	X Y	X	3
Enterprise State Community College	Enterprise	Alabama	<b>+</b>			X	^	Х	3
George C Wallace State Community College-Dothan	Dothan	Alabama				X V	X		2
George C Wallace State Community College-Bothan  George C Wallace State Community College-Hanceville			х			X	x	Х	4
George C Wallace State Community College-Flanceville George C Wallace State Community College-Selma	Hanceville Selma	Alabama Alabama	х				x	x	3
J F Ingram State Technical College				х		Х	X	X	4
James H Faulkner State Community College	Deatsville	Alabama	ļ	Х	Х				2
	Bay Minette	Alabama	Х				x	X	3
Jefferson Davis Community College	Brewton	Alabama	ļ			Х	X		2
Jefferson State Community College	Birmingham	Alabama	X		Х			X	3
John C Calhoun State Community College	Tanner	Alabama	Х					X	2
Lurleen B Wallace Community College	Andalusia	Alabama				Х	X	Х	3
Marion Military Institute	Marion	Alabama				Х	Х	Х	3
Northeast Alabama Community College	Rainsville	Alabama				Х	Х		2
Northwest-Shoals Community College	Muscle Shoals	Alabama				Х	Х	Х	3
Reid State Technical College	Evergreen	Alabama		Х		Х	Х		3
Snead State Community College	Boaz	Alabama				Х	Х	Х	3
Southern Union State Community College	Wadley	Alabama	х			Х	Х	х	4
AVTEC-Alaska's Institute of Technology	Seward	Alaska				Х	Х		2
Prince William Sound Community College	Valdez	Alaska				Х	Х	Х	3
Eastern Arizona College	Thatcher	Arizona	х						1
Arkansas Northeastern College	Blytheville	Arkansas					Х	Х	2
Arkansas State University-Beebe	Beebe	Arkansas	х				Х		2
Arkansas State University-Mountain Home	Mountain Home	Arkansas				Х	х	X	3
Arkansas State University-Newport	Newport	Arkansas				Х	Х	Х	3
Black River Technical College	Pocahontas	Arkansas				Х	Х	Х	3
College of the Ouachitas	Malvern	Arkansas				Х	Х	х	3
Cossatot Community College of the University of Arkansas	De Queen	Arkansas					Х	Х	2
East Arkansas Community College	Forrest City	Arkansas				Х	Х	х	3
Mid-South Community College	West Memphis	Arkansas		Х	Х	Х	Х		4
National Park Community College	Hot Springs	Arkansas				Х	Х	Х	3
North Arkansas College	Harrison	Arkansas					Х	х	2
Ozarka College	Melbourne	Arkansas				Х	Х	Х	3
Phillips Community College of the University of Arkansas	Helena	Arkansas						Х	1
Pulaski Technical College	North Little Rock	Arkansas	х	х		Х	Х	Х	5
Rich Mountain Community College	Mena	Arkansas				Х	Х	Х	3
South Arkansas Community College	El Dorado	Arkansas				х	Х	х	3
Southeast Arkansas College	Pine Bluff	Arkansas		х		Х	Х	Х	4
Southern Arkansas University Tech	Camden	Arkansas				х	Х	х	3
University of Arkansas Community College-Batesville	Batesville	Arkansas				х	Х	Х	3
University of Arkansas Community College-Hope	Hope	Arkansas				Х	Х	<b></b>	2
University of Arkansas Community College-Morrilton	Morrilton	Arkansas				х	Х		2
University of Arkansas-Fort Smith	Fort Smith	Arkansas	Х		ļ	х	х	х	4
American River College	Sacramento	California	Х		х		Х	х	4
Antelope Valley College	Lancaster	California	Х	х	х		х	ļ	4
Barstow Community College	Barstow	California		х		х	Х	х	4

••		1		1	1	1		1	
institution name final 25 institutions highlighted green	City	State	Fall enrollment <4000	12mo enrollment: % minority <50%	Degree of urbanization = not City: Large or Midsize, Suburb: Large	Institution confers degrees in Agriculture (CIP 1) and/or Vet Tech (51.08.08) = Yes	undergrad degrees: % Agriculture (CIP 1) >1%	undergrad degrees: % Technical (CIPS 1, 10, 15, 41, 47) >15%	COUNT
Butte College	Oroville	California	х					х	2
Citrus College	Glendora	California	x	х	х	x	х	х	6
College of the Canyons	Santa Clarita	California	x	x	x	x	х	х	6
Columbia College	Sonora	California				x	x	x	3
Copper Mountain Community College	Joshua Tree	California				x	X	X	3
Cosumnes River College	Sacramento	California	х	х	x		х		4
El Camino College-Compton Center	Compton	California	х	х	х	х	х	х	6
Folsom Lake College	Folsom	California	х			х	х	х	4
Fresno City College	Fresno	California	x	x	x	x	х	х	6
Glendale Community College	Glendale	California	x		x	x	x	x	5
Imperial Valley College	Imperial	California	x	x			х	х	4
Lake Tahoe Community College	South Lake Tahoe	California				x	х	х	3
Lassen Community College	Susanville	California				-		x	1
Merced College	Merced	California	x	×				x	3
Modesto Junior College	Modesto	California	v v	Y	Y			Y Y	4
Moorpark College	Moorpark	California	Y Y	^	Y Y			^ Y	
Mt San Antonio College	Walnut	California	^ v	v	v			^ v	
Oxnard College	Oxnard	California	^ v	×	×	v	v	^ v	6
Palo Verde College	Blythe	California	^	^	Χ	X V	× ×	X V	3
Reedley College	Reedley	California	.,	.,		Α	^	^	
Rio Hondo College	Whittier	California	X 	х					6
			X	X	X	X	X	X	
Sacramento City College	Sacramento	California	X	X	X	X	X	X	6
Santa Monica College	Santa Monica	California	Х	Х		X	X	Х	5
Ventura College	Ventura	California	Х	Х	X		Х	Х	5
Victor Valley College	Victorville	California	х	Х	Х		Х	Х	5
West Hills College-Coalinga	Coalinga	California		Х				Х	2
West Hills College-Lemoore	Lemoore	California	Х	Х		Х	Х	Х	
Lamar Community College	Lamar	Colorado						Х	1
Asnuntuck Community College	Enfield	Connecticut			Х	Х	Х		3
Capital Community College	Hartford	Connecticut	х	Х	Х	Х	Х	Х	6
Gateway Community College	New Haven	Connecticut	х		Х	Х	Х	х	5
Housatonic Community College	Bridgeport	Connecticut	х	х	х	х	х	х	6
Manchester Community College	Manchester	Connecticut	х		Х	Х	Х	х	5
Middlesex Community College	Middletown	Connecticut				X	Х	х	3
Naugatuck Valley Community College	Waterbury	Connecticut	х		х			х	3
Northwestern Connecticut Community College	Winsted	Connecticut					Х	х	2
Norwalk Community College	Norwalk	Connecticut	х			х	х	х	4
Quinebaug Valley Community College	Danielson	Connecticut			х	х	х	х	4
Three Rivers Community College	Norwich	Connecticut	х			x	х		3
Tunxis Community College	Farmington	Connecticut	х		х	х	х	х	5
Delaware Technical Community College-Owens	Georgetown	Delaware	Х						1
Delaware Technical Community College-Stanton/Wilmington	Wilmington	Delaware	Х			х	х	х	- 4
Delaware Technical Community College-Terry	Dover	Delaware				х	х	х	3
Broward College	Fort Lauderdale	Florida	х	х	х	х	х	х	6
Chipola College	Marianna	Florida				х	х	х	3
College of Central Florida	Ocala	Florida	х					х	2
Daytona State College	Daytona Beach	Florida	Х				х	х	3
Eastern Florida State College	Cocoa	Florida	x		x		х	х	4

institution name				12mo	Degree of urbanization = not	Institution confers degrees in		undergrad degrees: %	COUNT
final QE institutions highlighted group			Fall	enrollment:	City: Large or	Agriculture (CIP 1)	undergrad degrees:	Technical (CIPS	COUNT
final 25 institutions highlighted green			enrollment	% minority	Midsize, Suburb:	and/or Vet Tech	% Agriculture (CIP	1, 10, 15, 41, 47)	
	City	State	<4000	<50%	Large	(51.08.08) = Yes	1) >1%	>15%	
Edison State College	Fort Myers	Florida	х		х		х	х	
Florida Gateway College	Lake City	Florida						х	
Florida Keys Community College	Key West	Florida				х	х	х	
Florida State College at Jacksonville	Jacksonville	Florida	х		х	х	х	х	
Gulf Coast State College	Panama City	Florida	х			х	х	х	
Hillsborough Community College	Tampa	Florida	х		х		х	х	
Indian River State College	Fort Pierce	Florida	х		х		х	х	
Lake-Sumter State College	Leesburg	Florida	х		х	х	х	х	
Miami Dade College	Miami	Florida	х	х	х		х	х	
North Florida Community College	Madison	Florida				х	х	х	
Northwest Florida State College	Niceville	Florida	х			х	х	х	
Palm Beach State College	Lake Worth	Florida	х	х	х		х	х	
Pasco-Hernando Community College	New Port Richey	Florida	х		х	х	х	х	
Pensacola State College	Pensacola	Florida	х				х	х	
Polk State College	Winter Haven	Florida	х			х	х	х	
Saint Johns River State College	Palatka	Florida	х			х	х	х	
Santa Fe College	Gainesville	Florida	x		x			x	
Seminole State College of Florida	Sanford	Florida	x			x	х	x	1
South Florida State College	Avon Park	Florida					x	x	1
St Petersburg College	Clearwater	Florida	Y				Y	Y	
State College of Florida-Manatee-Sarasota	Bradenton	Florida	x		x	x	x	x	
Tallahassee Community College	Tallahassee	Florida	Y Y	1	Y	Y	Y	Y	+
Valencia College	Orlando	Florida	v	v	v	A	v	v	
Abraham Baldwin Agricultural College	Tifton	Georgia	^	^	^		^	^	
Albany Technical College	Albany	Georgia		v					
Altamaha Technical College	Jesup	Georgia		^		Y	Y		+
Athens Technical College	Athens	Georgia	x		x	^	x		
Atlanta Metropolitan State College	Atlanta	Georgia		x	x	x	x	x	
Atlanta Technical College	Atlanta	Georgia	×	x	x	x	x		+
Augusta Technical College	Augusta	Georgia	Y Y	v v	Y	^	^		+
Bainbridge State College	Bainbridge	Georgia	^	v v	A	Y	Y	Y	
Central Georgia Technical College	Warner Robins	Georgia	Y	v v		^	x	^	+
Chattahoochee Technical College	Marietta	Georgia	v	^	v		^		
College of Coastal Georgia	Brunswick	Georgia	^		A	Y	Y	Y	
Columbus Technical College	Columbus	Georgia		v	Y	^	Y	^	+
Dalton State College	Dalton	Georgia	v	^	A	v	v	v	
Darton State College	Albany	Georgia	Y Y	1		Y	Y	Y	+
East Georgia State College	Swainsboro	Georgia	^			v	x	×	+
Georgia Highlands College	Rome	Georgia				^ v	^ v	^ v	+
Georgia Aigrilanus College Georgia Northwestern Technical College	Rome	Georgia	Ŷ		1	^	v	^	+
Georgia Northwestern Technical College Georgia Perimeter College	Decatur	Georgia	Ŷ	Y	Y	Y	x y	Y	+
Georgia Piedmont Technical College	Clarkston	Georgia	x	x	x	x	x	^	+
Gordon State College	Barnesville	Georgia	x	1.	<u> </u>	x	x	x	<del>                                     </del>
Gwinnett Technical College	Lawrenceville	Georgia	x	×	x				<del>                                     </del>
Lanier Technical College	Oakwood	Georgia	<u> </u>	<u> </u>	x		x		<del>                                     </del>
Middle Georgia State College	Macon	Georgia	Y		^	Y	Y Y	Y	+
Moultrie Technical College	Moultrie	Georgia	<u> </u>	<b>†</b>		^	^	Y Y	<del>                                     </del>
North Georgia Technical College	Clarkesville	Georgia	+	<del> </del>			v	^	$\vdash$
Oconee Fall Line Technical College	Sandersville	Georgia	1	х	1	1	x y	1	+

institution name					Degree of	Institution confers		undergrad	
institution name				12mo	urbanization = not	degrees in		degrees: %	COUNT
final 25 institutions highlighted green			Fall	enrollment:	City: Large or	Agriculture (CIP 1)	undergrad degrees:	Technical (CIPS	COON
ilital 25 institutions nigniighted green			enrollment		Midsize, Suburb:	and/or Vet Tech	% Agriculture (CIP	1, 10, 15, 41, 47)	
	City	State	<4000	<50%	Large	(51.08.08) = Yes	1) >1%	>15%	
Ogeechee Technical College	Statesboro	Georgia						х	
Okefenokee Technical College	Waycross	Georgia							
Savannah Technical College	Savannah	Georgia	х	х	Х	Х	Х		
South Georgia State College	Douglas	Georgia				Х	х	Х	<u> </u>
South Georgia Technical College	Americus	Georgia		х					<u> </u>
Southeastern Technical College	Vidalia	Georgia				Х	X	X	
Southern Crescent Technical College	Griffin	Georgia	Х		Х				ļ
Southwest Georgia Technical College	Thomasville	Georgia						Х	<b></b>
West Georgia Technical College	Waco	Georgia	Х			Х	X	Х	
Wiregrass Georgia Technical College	Valdosta	Georgia					X		<b></b>
Hawaii Community College	Hilo	Hawaii		X			Х		<del>                                     </del>
Honolulu Community College	Honolulu	Hawaii	X	X	X	X	X		<del>                                     </del>
Kapiolani Community College	Honolulu	Hawaii	X	Х	Х	X	x	X	<del>                                     </del>
Kauai Community College	Lihue	Hawaii		X		X	X	X	
Leeward Community College	Pearl City	Hawaii	X	X	Х	Х	х	X	
University of Hawaii Maui College	Kahului	Hawaii	X	X				X	
Windward Community College	Kaneohe	Hawaii		Х	Х		Х	X	
College of Southern Idaho	Twin Falls	Idaho	X					Х	<del>                                     </del>
Eastern Idaho Technical College City Colleges of Chicago-Harry S Truman College	Idaho Falls	Idaho				X	X		
Lincoln Trail College	Chicago	Illinois	Х	Х	Х	Х	Х	Х	
Olney Central College	Robinson Olney	Illinois Illinois				v	v	v	
Wabash Valley College	Mount Carmel	Illinois				X	Х	X	
Ivy Tech Community College	Indianapolis	Indiana	× ×		v		v	v	
Vincennes University	Vincennes	Indiana	^ _		^		^	^ v	
Indian Hills Community College	Ottumwa	lowa	× ×				v	X	
Iowa Lakes Community College	Estherville	lowa	^				X	X	
North Iowa Area Community College	Mason City	lowa						v	
Northwest Iowa Community College	Sheldon	lowa					v	^	
Allen County Community College	lola	Kansas					^	v	
Flint Hills Technical College	Emporia	Kansas				v	v	^	
Highland Community College	Highland	Kansas				^	^ v	v	
Manhattan Area Technical College	Manhattan	Kansas				v	x	^	
North Central Kansas Technical College	Beloit	Kansas				^	^	v	
Northwest Kansas Technical College	Goodland	Kansas				v	v	^	
Salina Area Technical College	Salina	Kansas				Y Y	x		<del>                                     </del>
Wichita Area Technical College	Wichita	Kansas				Y Y	Y		<del>                                     </del>
Ashland Community and Technical College	Ashland	Kentucky				Y Y	Y		<del>                                     </del>
Big Sandy Community and Technical College	Prestonsburg	Kentucky	Y			Y Y	Y Y		<del>                                     </del>
Bluegrass Community and Technical College	Lexington	Kentucky	x		x		x		<del>                                     </del>
Elizabethtown Community and Technical College	Elizabethtown	Kentucky	x		<u></u>	x	x		<del>                                     </del>
Gateway Community and Technical College	Florence	Kentucky	x		x	x	x		<del>                                     </del>
Hazard Community and Technical College	Hazard	Kentucky	1			x	x		<del>                                     </del>
Henderson Community College	Henderson	Kentucky	1			<u></u>	x	x	<del>                                     </del>
Hopkinsville Community College	Hopkinsville	Kentucky	1					Y Y	<del>                                     </del>
Jefferson Community and Technical College	Louisville	Kentucky	x		x				<del>                                     </del>
Madisonville Community College	Madisonville	Kentucky	x		<u></u>	x	x	x	<del>                                     </del>
Maysville Community and Technical College	Maysville	Kentucky	<del> </del> ^				Y Y		<del>                                     </del>
Owensboro Community and Technical College	Owensboro	Kentucky		<del> </del>			v	v	$\vdash$

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institution name final 25 institutions highlighted green	City	State	Fall enrollment <4000	12mo enrollment: % minority <50%	Degree of urbanization = not City: Large or Midsize, Suburb: Large	Institution confers degrees in Agriculture (CIP 1) and/or Vet Tech (51.08.08) = Yes	undergrad degrees: % Agriculture (CIP 1) >1%	undergrad degrees: % Technical (CIPS 1, 10, 15, 41, 47) >15%	COUNT
Somerset Community College	Somerset	Kentucky	x		, and the second	x	x		3
Southcentral Kentucky Community and Technical College	Bowling Green	Kentucky	x			x	x		3
Southeast Kentucky Community and Technical College	Cumberland	Kentucky	х			х	x	х	4
West Kentucky Community and Technical College	Paducah	Kentucky	x			x	x	x	4
Baton Rouge Community College	Baton Rouge	Louisiana	x		х		x	x	4
Bossier Parish Community College	Bossier City	Louisiana	х	х		х	х		4
Capital Area Technical College	Baton Rouge	Louisiana		х	х				2
Central Louisiana Technical Community College	Alexandria	Louisiana							C
Delgado Community College	New Orleans	Louisiana	х	х	х		х	х	5
Durham Technical Community College	Monroe	Louisiana				х	x	x	3
L E Fletcher Technical Community College	Schriever	Louisiana				х	x	х	3
Louisiana Delta Community College	Monroe	Louisiana				х	х		2
Louisiana State University-Eunice	Eunice	Louisiana				х	х	х	3
Northshore Technical Community College	Bogalusa	Louisiana					х		1
Northwest Louisiana Technical College	Minden	Louisiana		х			х		2
Nunez Community College	Chalmette	Louisiana			х	х	x	х	4
River Parishes Community College	Sorrento	Louisiana				x	x		2
South Central Louisiana Technical College-Young Memorial C	II.	Louisiana				х	x	х	3
South Louisiana Community College	Lafayette	Louisiana	х		х	x	x	x	5
SOWELA Technical Community College	Lake Charles	Louisiana				х	x		2
Central Maine Community College	Auburn	Maine				x	x		2
Eastern Maine Community College	Bangor	Maine				x	x		2
Kennebec Valley Community College	Fairfield	Maine				x	x	x	3
Northern Maine Community College	Presque Isle	Maine				x	x	^	2
Southern Maine Community College	South Portland	Maine	Y						1
Washington County Community College	Calais	Maine				Y	Y		2
York County Community College	Wells	Maine				x	x	x	3
Baltimore City Community College	Baltimore	Maryland	x	x	x	x	x	x	6
Berkshire Community College	Pittsfield	Massachusetts					x	x	2
Bristol Community College	Fall River	Massachusetts	Y		Y		Y	Y	4
Bunker Hill Community College	Boston	Massachusetts		x	x	x	x	x	6
Cape Cod Community College	West Barnstable	Massachusetts			^	^	x	x	3
Greenfield Community College	Greenfield	Massachusetts				Y	Y	Y	3
Holyoke Community College	Holyoke	Massachusetts	x		x		x	x	4
Massachusetts Bay Community College	Wellesley Hills	Massachusetts			Y	Y	x	Y Y	5
Massasoit Community College	Brockton	Massachusetts	Y Y		Y	Y	Y	Y Y	
Middlesex Community College	Bedford	Massachusetts	x		Y	Y	Y	Y Y	5
Mount Wachusett Community College	Gardner	Massachusetts			^	Y	Y	Y Y	4
North Shore Community College	Danvers	Massachusetts			v	^	^	v	- 3
Northern Essex Community College	Haverhill	Massachusetts			Y Y	Y	Y	Y Y	5
Quinsigamond Community College	Worcester	Massachusetts			^ v	v	x	v	5
Roxbury Community College	Roxbury Crossing	Massachusetts	^	Y	Y	Y	Y	Y Y	5
Springfield Technical Community College	Springfield	Massachusetts	v	^	v	^	v	^	- 3
Gogebic Community College	Ironwood	Michigan	^	<del>                                     </del>	^	v	X Y	v	2
Jackson College	Jackson	Michigan	v	<b>+</b>	+	^ v	^ v	^	1 2
Alexandria Technical & Community College	Alexandria	Minnesota	^	<del>                                     </del>	1	^ Y	^ Y	Y	3
Anoka Technical College	Anoka	Minnesota		<del> </del>	Y	^	Y	^	2
Anoka-Ramsey Community College	Coon Rapids	Minnesota	x		x	x	x	x	F
	- 30ap.a0	Minnesota	1	1	1	1	1	1 * *	2

					Degree of	Institution confers		undergrad	
institution name				12mo	urbanization = not	degrees in		degrees: %	
			Fall		City: Large or		undergrad degrees:	Technical (CIPS	COUNT
final 25 institutions highlighted green					Midsize, Suburb:	and/or Vet Tech	% Agriculture (CIP	1, 10, 15, 41, 47)	
	City.	Ctata	enrollment <4000	% minority <50%		(51.08.08) = Yes	1) >1%	1, 10, 15, 41, 47) >15%	
Cantinus Callana	City	State	<4000	<50%	Large	(51.06.06) = 165	1) >1%	>15%	
Century College	White Bear Lake	Minnesota	Х		Х			X	
Dakota County Technical College	Rosemount	Minnesota						Х	
Hennepin Technical College	Brooklyn Park	Minnesota	Х		Х				
Hibbing Community College	Hibbing	Minnesota				X	X		
Inver Hills Community College	Inver Grove Heights	Minnesota	Х		Х	X	X	X	
Itasca Community College	Grand Rapids	Minnesota				X	X	X	
Lake Superior College	Duluth	Minnesota	Х			X	X	Х	
Mesabi Range Community and Technical College	Virginia	Minnesota				X	Х		
Minneapolis Community and Technical College	Minneapolis	Minnesota	Х	Х	Х	X	X	Х	
Minnesota State College-Southeast Technical	Winona	Minnesota				X	X		
Minnesota State Community and Technical College	Fergus Falls	Minnesota	×		1	1		X	1
Minnesota West Community and Technical College	Granite Falls	Minnesota	ł.,		1	1		X	1
Normandale Community College	Bloomington	Minnesota	X				X	X	
North Hennepin Community College	Brooklyn Park	Minnesota	Х		Х	Х	Х	Х	
Northland Community and Technical College	Thief River Falls	Minnesota							
Northwest Technical College	Bemidji	Minnesota						Х	1
Pine Technical College	Pine City	Minnesota				Х	Х	Х	
Rainy River Community College	International Falls	Minnesota				Х	Х	Х	
Ridgewater College	Willmar	Minnesota							
Riverland Community College	Austin	Minnesota						Х	
Rochester Community and Technical College	Rochester	Minnesota	Х		Х			Х	
Saint Paul College	Saint Paul	Minnesota	Х	х	Х	Х	Х	Х	
South Central College	North Mankato	Minnesota							
St Cloud Technical and Community College	Saint Cloud	Minnesota	Х				X		
Vermilion Community College	Ely	Minnesota						Х	
East Central Community College	Decatur	Mississippi				Х	X	Х	
East Mississippi Community College	Scooba	Mississippi	Х	х			X	Х	
Hinds Community College	Raymond	Mississippi	Х	х				Х	
Holmes Community College	Goodman	Mississippi	х	х			x	Х	
Itawamba Community College	Fulton	Mississippi	х				X	X	
Jones County Junior College	Ellisville	Mississippi	x				x	X	
Meridian Community College	Meridian	Mississippi				X	X	X	
Mississippi Delta Community College	Moorhead	Mississippi		х				X	
Mississippi Gulf Coast Community College	Perkinston	Mississippi	х				х	х	
Northeast Mississippi Community College	Booneville	Mississippi					х	Х	
Northwest Mississippi Community College	Senatobia	Mississippi	х					х	
Pearl River Community College	Poplarville	Mississippi	х			х	х	х	
Southwest Mississippi Community College	Summit	Mississippi				х	х	х	
Linn State Technical College	Linn	Missouri							
Missouri State University-West Plains	West Plains	Missouri						х	
Moberly Area Community College	Moberly	Missouri	х			х	х	х	
North Central Missouri College	Trenton	Missouri						х	
Three Rivers Community College	Poplar Bluff	Missouri	х				х	х	
Great Falls College Montana State University	Great Falls	Montana				х	х	х	
Helena College University of Montana	Helena	Montana				х	х	х	
College of Southern Nevada	Las Vegas	Nevada	х	х	х		х	х	
Truckee Meadows Community College	Reno	Nevada	х		х		х	х	
Western Nevada College	Carson City	Nevada	1		1	х	х	х	
Great Bay Community College	Portsmouth	New Hampshire			1	1	x	х	
Lakes Region Community College	Laconia	New Hampshire		İ		х	х		
Manchester Community College	Manchester	New Hampshire	1	<b></b>	1	+	x		1

institution name					Degree of	Institution confers		undergrad	
				12mo	urbanization = not	degrees in		degrees: %	COUNT
final 25 institutions highlighted green			Fall	enrollment:		, ,	undergrad degrees:	Technical (CIPS	
mai 20 mondatorio riigimgritoa groom			enrollment	% minority	Midsize, Suburb:	and/or Vet Tech	% Agriculture (CIP	1, 10, 15, 41, 47)	
	City	State	<4000	<50%	Large	(51.08.08) = Yes	1) >1%	>15%	<u> </u>
Nashua Community College	Nashua	New Hampshire				Х	Х		<u> </u>
NHTI-Concord's Community College	Concord	New Hampshire	Х				Х	Х	
River Valley Community College	Claremont	New Hampshire				Х	Х	Х	<u> </u>
White Mountains Community College	Berlin	New Hampshire				Х	Х	Х	
Burlington County College	Pemberton	New Jersey	Х			Х	Х	Х	
Clovis Community College	Clovis	New Mexico				Х	х	Х	
Eastern New Mexico University-Roswell Campus	Roswell	New Mexico		Х			Х		
Luna Community College	Las Vegas	New Mexico		Х		Х	х	х	
Mesalands Community College	Tucumcari	New Mexico							
New Mexico State University-Alamogordo	Alamogordo	New Mexico		Х		Х	Х	Х	
New Mexico State University-Carlsbad	Carlsbad	New Mexico		Х		Х	Х	Х	<u> </u>
New Mexico State University-Dona Ana	Las Cruces	New Mexico	Х	Х	Х	х	х	Х	<del> </del>
New Mexico State University-Grants	Grants	New Mexico		Х		Х	х	Х	<b></b>
University of New Mexico-Gallup Campus	Gallup	New Mexico		Х		Х	х	Х	
University of New Mexico-Los Alamos Campus	Los Alamos	New Mexico		Х		Х	х	Х	
CUNY Medgar Evers College	Brooklyn	New York	Х	Х	Х	Х	Х	Х	<u> </u>
CUNY New York City College of Technology	Brooklyn	New York	х	х	Х	Х	Х		
Morrisville State College	Morrisville	New York							
Schenectady County Community College	Schenectady	New York	х			х	Х	х	
SUNY College of Agriculture and Technology at Cobleskill	Cobleskill	New York							
SUNY College of Technology at Alfred	Alfred	New York							
SUNY College of Technology at Canton	Canton	New York					Х	Х	↓
SUNY College of Technology at Delhi	Delhi	New York						Х	<u> </u>
Alamance Community College	Graham	North Carolina	Х						↓
Asheville-Buncombe Technical Community College	Asheville	North Carolina	Х				Х	Х	↓
Beaufort County Community College	Washington	North Carolina						Х	<u> </u>
Bladen Community College	Dublin	North Carolina		Х			Х	Х	↓
Blue Ridge Community College	Flat Rock	North Carolina			Х				<u> </u>
Caldwell Community College and Technical Institute	Hudson	North Carolina			Х		Х	Х	↓
Cape Fear Community College	Wilmington	North Carolina	Х		Х		Х	Х	↓
Carteret Community College	Morehead City	North Carolina						Х	↓
Catawba Valley Community College	Hickory	North Carolina	х					х	<u> </u>
Central Carolina Community College	Sanford	North Carolina	X						↓
Cleveland Community College	Shelby	North Carolina				х	Х	х	<u> </u>
Coastal Carolina Community College	Jacksonville	North Carolina	х			х	Х		<u> </u>
College of the Albemarle	Elizabeth City	North Carolina				Х	Х	Х	
Craven Community College	New Bern	North Carolina				Х	Х	Х	<u> </u>
Davidson County Community College	Thomasville	North Carolina	Х				х	ļ	<del> </del>
Edgecombe Community College	Tarboro	North Carolina		Х		Х	Х	Х	
Fayetteville Technical Community College	Fayetteville	North Carolina	х	х	Х		Х	Х	<u> </u>
Forsyth Technical Community College	Winston Salem	North Carolina	Х		Х		х		<b></b>
Gaston College	Dallas	North Carolina	Х		Х		х	Х	4
Guilford Technical Community College	Jamestown	North Carolina	х	х	Х		Х	ļ	<del> </del>
Halifax Community College	Weldon	North Carolina		Х			Х	Х	4
Haywood Community College	Clyde	North Carolina			Х				4
Isothermal Community College	Spindale	North Carolina				Х	Х	Х	<del> </del>
James Sprunt Community College	Kenansville	North Carolina		Х				Х	<b></b>
Johnston Community College	Smithfield	North Carolina	Х				Х	Х	<del> </del>
Lenoir Community College Martin Community College	Kinston Williamston	North Carolina North Carolina					х	х	

nstitution name				40	Degree of	Institution confers		undergrad	
			E-11	12mo	urbanization = not	degrees in	de amar di de amar e e e	degrees: %	COUNT
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	City	Ctata	enrollment <4000	% minority <50%	Midsize, Suburb:	and/or Vet Tech (51.08.08) = Yes	% Agriculture (CIP 1) >1%	1, 10, 15, 41, 47) >15%	
McDowell Technical Community College	City Marion	State North Carolina	<4000	<50%	Large	(51.08.08) = Yes	1) >1%	>15%	<del> </del>
Mitchell Community College	Statesville	North Carolina				v		X	+
Montgomery Community College	Troy	North Carolina			X	X	X	X	
Nash Community College	Rocky Mount	North Carolina				v	v	v	
Pamlico Community College	Grantsboro	North Carolina				^	^	× ×	+
Piedmont Community College	Roxboro	North Carolina						^	
Pitt Community College	Winterville	North Carolina	v		v		x	X	
Randolph Community College	Asheboro	North Carolina	^		^	v	X	× ×	+
Richmond Community College	Hamlet	North Carolina		~		^ v	^ v	× ×	+
Roanoke-Chowan Community College	Ahoskie	North Carolina		× ×		×	× ×	X	+
Robeson Community College	Lumberton	North Carolina		× ×		×	X	<b>v</b>	+
Rockingham Community College	Wentworth	North Carolina		^	1	^	^	^ v	+
Rowan-Cabarrus Community College	Salisbury	North Carolina	v		v	v	v	^	+
Sampson Community College	Clinton	North Carolina	^		^	^	^	<b>v</b>	+
Sandhills Community College	Pinehurst	North Carolina	v		1		1	^ v	+
South Piedmont Community College	Polkton	North Carolina	^			v	v	X V	+
South Fleumont Community College	Whiteville	North Carolina				X V	× ×	X	+
Southwestern Community College	Sylva	North Carolina				X	X	X	+
						X	X	X	
Stanly Community College	Albemarle	North Carolina				X	Х	X	
Surry Community College	Dobson	North Carolina						X	
Fri-County Community College	Murphy	North Carolina				X	X	X	4
Vance-Granville Community College	Henderson	North Carolina				X	X	X	4
Vake Technical Community College	Raleigh	North Carolina	Х		Х	Х	х	Х	
Nayne Community College	Goldsboro	North Carolina						Х	<b>↓</b>
Western Piedmont Community College	Morganton	North Carolina					Х	Х	
Wilkes Community College	Wilkesboro	North Carolina							
Wilson Community College	Wilson	North Carolina		Х		Х	Х	Х	<b>↓</b>
Bismarck State College	Bismarck	North Dakota	Х						<del> </del>
Dakota College at Bottineau	Bottineau	North Dakota						Х	<del> </del>
_ake Region State College	Devils Lake	North Dakota				Х	Х	Х	_
North Dakota State College of Science	Wahpeton	North Dakota							
Williston State College	Williston	North Dakota						Х	<del> </del>
Belmont College	Saint Clairsville	Ohio				Х	Х	Х	<del>                                     </del>
Central Ohio Technical College	Newark	Ohio				Х	Х	Х	<del>                                     </del>
Cincinnati State Technical and Community College	Cincinnati	Ohio	Х		Х				<del> </del>
Clark State Community College	Springfield	Ohio	Х					Х	
Columbus State Community College	Columbus	Ohio	Х		Х		Х		
astern Gateway Community College	Steubenville	Ohio				Х	Х	Х	
Edison State Community College	Piqua	Ohio				Х	Х	Х	
Hocking College	Nelsonville	Ohio	Х					х	<del>  </del>
James A Rhodes State College	Lima	Ohio				Х	х	Х	1
Kent State University at Salem	Salem	Ohio						Х	1
Marion Technical College	Marion	Ohio				Х	Х	Х	1
North Central State College	Mansfield	Ohio				Х	Х	Х	1
Northwest State Community College	Archbold	Ohio	х			Х	Х	х	
Ohio State University Agricultural Technical Institute	Wooster	Ohio							
Owens Community College	Perrysburg	Ohio	х		х				1
Southern State Community College	Hillsboro	Ohio					х	х	1
Stark State College	North Canton	Ohio	х		х	Х	х		
Terra State Community College	Fremont	Ohio	1	1	1	·	x		1

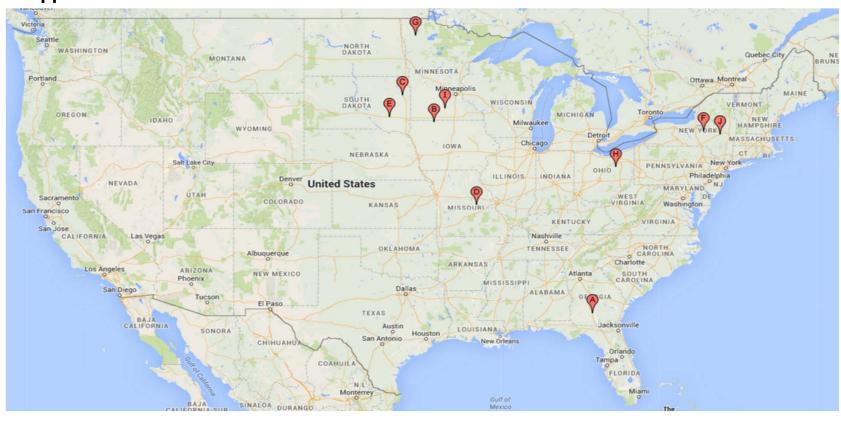
institution name					Degree of	Institution confers		undergrad	
				12mo	urbanization = not	degrees in		degrees: %	COUNT
inal 25 institutions highlighted green			Fall	enrollment:		, ,	undergrad degrees:	Technical (CIPS	
illai 25 ilistitutoris riigiliigilied green			enrollment	% minority	Midsize, Suburb:	and/or Vet Tech	% Agriculture (CIP	1, 10, 15, 41, 47)	1
	City	State	<4000	<50%	Large	(51.08.08) = Yes	1) >1%	>15%	
Zane State College	Zanesville	Ohio				х	x	х	
Carl Albert State College	Poteau	Oklahoma				х	x	х	
Connors State College	Warner	Oklahoma						Х	
Eastern Oklahoma State College	Wilburton	Oklahoma				х	x	х	
Murray State College	Tishomingo	Oklahoma						х	
Northeastern Oklahoma A&M College	Miami	Oklahoma						Х	
Northern Oklahoma College	Tonkawa	Oklahoma	х					х	
Oklahoma City Community College	Oklahoma City	Oklahoma	х		Х	х	x	х	
Oklahoma State University Institute of Technology	Okmulgee	Oklahoma				Х	X		
Oklahoma State University-Oklahoma City	Oklahoma City	Oklahoma	Х		Х				
Redlands Community College	El Reno	Oklahoma						х	
Seminole State College	Seminole	Oklahoma				х	х	х	
Vestern Oklahoma State College	Altus	Oklahoma						x	
Jmpqua Community College	Roseburg	Oregon					Х	х	
Butler County Community College	Butler	Pennsylvania				х	х	х	
Delaware County Community College	Media	Pennsylvania	х		х		х	x	
Harrisburg Area Community College-Harrisburg	Harrisburg	Pennsylvania	х				Х	х	
ancaster County Career and Technology Center	Willow Street	Pennsylvania			х		х	х	Ī
ehigh Carbon Community College	Schnecksville	Pennsylvania	х		х		х	х	1
Northampton County Area Community College	Bethlehem	Pennsylvania	х		х		х	х	1
Pennsylvania Highlands Community College	Johnstown	Pennsylvania				х	х	х	1
Reading Area Community College	Reading	Pennsylvania	х			х	х	х	1
Thaddeus Stevens College of Technology	Lancaster	Pennsylvania				х	х		1
Westmoreland County Community College	Youngwood	Pennsylvania	х					х	1
Community College of Rhode Island	Warwick	Rhode Island	х			х	х	х	1
Northeastern Technical College	Cheraw	South Carolina				х	х		1
Orangeburg Calhoun Technical College	Orangeburg	South Carolina		х			х		1
Piedmont Technical College	Greenwood	South Carolina	х						1
Jniversity of South Carolina-Lancaster	Lancaster	South Carolina				х	х	х	†
Jniversity of South Carolina-Salkehatchie	Allendale	South Carolina		İ		x	x	x	†
Jniversity of South Carolina-Sumter	Sumter	South Carolina				X	x	x	1
University of South Carolina-Union	Union	South Carolina				x	x	x	+
_ake Area Technical Institute	Watertown	South Dakota				X	A .		
Mitchell Technical Institute	Mitchell	South Dakota							
Vestern Dakota Technical Institute	Rapid City	South Dakota					x		
Chattanooga State Community College	Chattanooga	Tennessee	x	İ	х		x		†
Cleveland State Community College	Cleveland	Tennessee				x	x	x	+
Columbia State Community College	Columbia	Tennessee	х			-	x	x	†
Dyersburg State Community College	Dyersburg	Tennessee	1			x	x	x	†
Jackson State Community College	Jackson	Tennessee	х			x	x	x	†
Motlow State Community College	Tullahoma	Tennessee	x			х	x	х	†
Nashville State Community College	Nashville	Tennessee	x		x		x	x	†
Northeast State Community College	Blountville	Tennessee	X		· ·	x	x	x	†
Pellissippi State Community College	Knoxville	Tennessee	×	<b>†</b>	x	x	x	x	†
Roane State Community College	Harriman	Tennessee	x	<b>†</b>	<u></u>	x	x	x	†
Southwest Tennessee Community College	Memphis	Tennessee	x	x	x		x	x	†
/olunteer State Community College	Gallatin	Tennessee	x	<u> </u>	Y Y		x	Y	+
Valters State Community College	Morristown	Tennessee	x	<b>†</b>	<u></u>		x	x	†
Blinn College	Brenham	Texas	Y Y	<b> </b>	+		^	Y Y	+
Cisco College	Cisco	Texas	^	<b> </b>	+	Y	Y	Y Y	+
Clarendon College	Clarendon	Texas				^	^	^	

Appendix A Till colloid Apple	The state of the s	x = not matom	g 00: E	- Criteria		1			
institution name final 25 institutions highlighted green	City	State	Fall enrollment <4000	12mo enrollment: % minority <50%	Degree of urbanization = not City: Large or Midsize, Suburb: Large	Institution confers degrees in Agriculture (CIP 1) and/or Vet Tech (51.08.08) = Yes	undergrad degrees: % Agriculture (CIP 1) >1%	undergrad degrees: % Technical (CIPS 1, 10, 15, 41, 47) >15%	COUNT
Coastal Bend College	Beeville	Texas	11000	x	Largo	x	x	71070	
Lamar Institute of Technology	Beaumont	Texas		^	v	Y Y	^ v		3
Lamar State College-Orange	Orange	Texas			Y	Y	Y	Y	1 2
Lamar State College-Port Arthur	Port Arthur	Texas		v	^	v	^ v	^	
Navarro College	Corsicana	Texas	Y	^		^	^	Y	1 3
North Central Texas College	Gainesville	Texas	x					x	2
Paris Junior College	Paris	Texas	x				x		2
Ranger College	Ranger	Texas				x	X	х	3
Southwest Texas Junior College	Uvalde	Texas	х	x		x	x	x	5
Texarkana College	Texarkana	Texas	x	^			X		2
Texas State Technical College-Harlingen	Harlingen	Texas	x	х					2
Texas State Technical College-Marshall	Marshall	Texas				х	х		2
Texas State Technical College-Waco	Waco	Texas	1		х				1
Texas State Technical College-West Texas	Sweetwater	Texas					х		1
Vernon College	Vernon	Texas						х	1
Dixie State University	Saint George	Utah	х			х	х	х	4
Salt Lake Community College	Salt Lake City	Utah	х		х		х	х	4
Snow College	Ephraim	Utah	х				х	х	3
Community College of Vermont	Winooski	Vermont	х		х	х	х	х	5
Vermont Technical College	Randolph Center	Vermont							C
Blue Ridge Community College	Weyers Cave	Virginia	х				х	х	3
Central Virginia Community College	Lynchburg	Virginia	х			х	х	х	4
Dabney S Lancaster Community College	Clifton Forge	Virginia				х	х	х	3
Danville Community College	Danville	Virginia	х			х	х		3
Eastern Shore Community College	Melfa	Virginia				х	х	х	3
Germanna Community College	Locust Grove	Virginia	х				х	Х	3
J Sargeant Reynolds Community College	Richmond	Virginia	х		х			х	3
John Tyler Community College	Chester	Virginia	х		х	х	х	Х	5
Lord Fairfax Community College	Middletown	Virginia	х			х	х	Х	4
Mountain Empire Community College	Big Stone Gap	Virginia				Х	Х	х	3
New River Community College	Dublin	Virginia	х			х	х	х	4
Northern Virginia Community College	Annandale	Virginia	х	х	х		X	х	5
Patrick Henry Community College	Martinsville	Virginia					х	х	2
Paul D Camp Community College	Franklin	Virginia				X	X	X	3
Piedmont Virginia Community College	Charlottesville	Virginia	х				х	х	3
Rappahannock Community College	Glenns	Virginia				х	х	х	3
Richard Bland College of the College of William and Mary	Petersburg	Virginia				х	х	х	3
Southside Virginia Community College	Alberta	Virginia	х				Х	Х	3
Southwest Virginia Community College	Richlands	Virginia				Х	Х	Х	3
Thomas Nelson Community College	Hampton	Virginia	х	х	Х	Х	Х	Х	6
Tidewater Community College	Norfolk	Virginia	Х		Х		Х	Х	4
Virginia Highlands Community College	Abingdon	Virginia					Х	Х	2
Virginia Western Community College	Roanoke	Virginia	х			ļ	Х	Х	3
Wytheville Community College	Wytheville	Virginia	ļ			Х	х	Х	3
Bates Technical College	Tacoma	Washington	<b></b>	1	Х	X	Х		3
Bellevue College	Bellevue	Washington	х		Х	Х	Х	х	5
Bellingham Technical College	Bellingham	Washington	<b></b>	1			Х		1
Big Bend Community College	Moses Lake	Washington	ļ				Х	х	2
Cascadia Community College	Bothell	Washington	<b>_</b>	ļ	Х	Х	Х	Х	4
Centralia College	Centralia	Washington	1	1		х	X	X	+ 3
Clark College	Vancouver	Washington	ΙX		X	l	X	X	4

institution name final 25 institutions highlighted green	City	State	Fall enrollment <4000		Degree of urbanization = not City: Large or Midsize, Suburb: Large	Institution confers degrees in Agriculture (CIP 1) and/or Vet Tech (51.08.08) = Yes	undergrad degrees: % Agriculture (CIP 1) >1%	undergrad degrees: % Technical (CIPS 1, 10, 15, 41, 47) >15%	COUNT
Clover Park Technical College	Lakewood	Washington			, i	,	x		
Columbia Basin College	Pasco	Washington	х		х		х	х	4
Edmonds Community College	Lynnwood	Washington	х		х				1
Everett Community College	Everett	Washington	х		х	х	х	х	
Grays Harbor College	Aberdeen	Washington					х	х	1
Green River Community College	Auburn	Washington	х			х	х	х	4
Highline Community College	Des Moines	Washington	х		х	х	х	х	
Lake Washington Institute of Technology	Kirkland	Washington			х				
Lower Columbia College	Longview	Washington					х	х	1
Olympic College	Bremerton	Washington	х			х	х		;
Peninsula College	Port Angeles	Washington						х	
Pierce College at Fort Steilacoom	Lakewood	Washington	х				х	х	;
Pierce College at Puyallup	Puyallup	Washington			х	х	х	х	4
Renton Technical College	Renton	Washington					х		
Seattle Central College	Seattle	Washington	х		х	х	х	х	
Seattle Community College-North Campus	Seattle	Washington	х		х	х	х	х	
Seattle Community College-South Campus	Seattle	Washington	х		х				1
Shoreline Community College	Shoreline	Washington	х		х	х	х		4
Skagit Valley College	Mount Vernon	Washington	х				х	х	;
South Puget Sound Community College	Olympia	Washington	х					х	2
Spokane Community College	Spokane	Washington	х		х				2
Spokane Falls Community College	Spokane	Washington	х		х	х	х	х	
Tacoma Community College	Tacoma	Washington	х		х			х	;
Walla Walla Community College	Walla Walla	Washington	х					х	1
Wenatchee Valley College	Wenatchee	Washington						х	
Whatcom Community College	Bellingham	Washington	х			х	х	х	4
Yakima Valley Community College	Yakima	Washington	х	х				х	;
Blue Ridge Community and Technical College	Martinsburg	West Virginia	х			х	Х	х	4
Bridgemont Community and Technical College	Montgomery	West Virginia					х		
Eastern West Virginia Community and Technical College	Moorefield	West Virginia				х	х		2
Kanawha Valley Community and Technical College	South Charleston	West Virginia			х	х	х	х	4
Mountwest Community and Technical College	Huntington	West Virginia			х	х	х	х	4
New River Community and Technical College	Beckley	West Virginia				х	х		2
Pierpont Community and Technical College	Fairmont	West Virginia					х	х	2
Southern West Virginia Community and Technical College	Mount Gay	West Virginia				х	х	х	;
West Virginia Northern Community College	Wheeling	West Virginia				х	х	х	;
West Virginia University at Parkersburg	Parkersburg	West Virginia				х	х	Х	;
University of Wisconsin Colleges	Madison	Wisconsin	х		х	х	х	x	
Casper College	Casper	Wyoming	х						
Eastern Wyoming College	Torrington	Wyoming						x	
Laramie County Community College	Cheyenne	Wyoming	х					x	
Northwest College	Powell	Wyoming						x	
Sheridan College	Sheridan	Wyoming	х						

# **Appendix B - Location of NCTA's Peers**

E Mitchell Technical Institute



#### CITY INSTITUTION CITY STATE INSTITUTION STATE A Abraham Baldwin Agricultural College Tifton Georgia F Morrisville State College Morrisville New York B Iowa Lakes Community College Estherville Iowa G Northland Community and Technical College Thief River Falls Minnesota C Lake Area Technical Institute Watertown South Dakota H Ohio State University Agricultural Technical Institute Wooster Ohio D Linn State Technical College Linn Missouri I South Central College North Mankato Minnesota

J SUNY College of Agriculture and Technology at Cobleskill

Cobleskill

New York

South Dakota

Mitchell