

## **Rutgers - Camden**

## **Unit-Level Report**

#### I. BACKGROUND

Educator Preparation Provider (EPP) Description

Location: Camden, NJ

Institution Type: Public

#### II. CERTIFICATION AND EMPLOYMENT

### A. Overall Certification and Employment

Rutgers - Camden			All EPPs State-wide
Individuals obtaining NJ CEAS* between September 1, 2010 and August 31, 2012	Individuals employed as teacher in NJ Public Schools in School Year 2013- 2014**	Percentage employed as teacher in NJ Public Schools in School Year 2013-2014	Percentage employed as teacher in NJ Public Schools in School Year 2013-2014
144	61	42%	47%

<sup>\*</sup> Individuals completing a traditional route, college- or university-based program obtain a 'Certificate of Eligibility with Advanced Standing' (CEAS)

#### Data Source Notes:

Certification data is submitted to the NJDOE by EPPs and gathered from the NJ Department of Education's Teacher Certification Information System (TCIS)

Employment data is submitted to the NJDOE by school districts and gathered from New Jersey's studentand staff-level Standards Measurement and Resource for Teaching data system (NJSMART)

Higher Education data is submitted to the NJDOE by Institutes of Higher Education and collected from the Office of the Secretary of Higher Education's Student Unit Record system (NJSURE). Not all Institutes of Higher Education submit data to the NJSURE database.

<sup>\*\*</sup> as of October 15, 2013

Data Source: TCIS, NJSMART

B. State of Residence, Certification and Employment

		All EPPs State-wide		
	Individuals obtaining NJ CEAS between September 1, 2010 and August 31, 2012	Individuals employed as teacher in NJ Public Schools in School Year 2013- 2014	Percentage employed as teacher in NJ Public Schools in School Year 2013-2014	Percentage employed as teacher in NJ Public Schools in School Year 2013-2014
State of residence reported as outside of NJ while enrolled in program	-	-	-	38%

Data Source: TCIS, NJSURE, NJSMART

C. Number of Endorsements Obtained and Employment

		All EPPs State-wide		
	Individuals obtaining NJ CEAS between September 1, 2010 and August 31, 2012	Individuals employed as teacher in NJ Public Schools in School Year 2013- 2014	Percentage employed as teacher in NJ Public Schools in School Year 2013-2014	Percentage employed as teacher in NJ Public Schools in School Year 2013-2014
Obtained One Endorsement	119	46	39%	44%
Obtained Two Endorsements	23	15	65%	51%
Obtained Three or More Endorsements	2	0	0%	53%

Data Source: TCIS, NJSMART

<sup>&</sup>quot;-" results when at least one number falls below 10

D. Certification in Teacher Shortage Area and Employment

	Rutgers - Camden			All EPPs State-wide
	Number of individuals holding at least one CEAS obtained between September 1, 2010 and August 31, 2012‡	individuals holding at least one CEAS at least one CEAS obtained between September 1, 2010 teacher in NJ employed as teacher in NJ employed as teacher in NJ Year 2013-2014		Percentage employed as teacher in NJ Public Schools in School Year 2013-2014
Teacher Shortage Area	53	28	53%	57%

<sup>‡</sup>Individuals may obtain multiple Certificates of Eligibility with Advanced Standing. Therefore, the total number of CEASs may add up to more than the total number of individuals prepared.

Data Description: 'Teacher Shortage Area' is defined by the U.S. Department of Education and New Jersey

as Math, Science, Foreign Languages, Bilingual/Bicultural, ESL and Special Education

Data Source: TCIS; NJSMART

E. Certification Endorsement Area and Employment

		Rutgers - Camden		All EPPs State-wide
	Number of CEASs obtained between September 1, 2010 and August 31, 2012‡	Number of Individuals Holding Specific CEAS Employed as teacher in NJ Public Schools in School Year 2013- 2014‡	Percentage employed as teacher in NJ Public Schools in School Year 2013-2014	Percentage employed as teacher in NJ Public Schools in School Year 2013-2014
Elementary School Teacher in Grades K - 6	63	29	46%	47%
Preschool through Grade 3	2	1	50%	37%
Elementary School with Subject Matter Specialization: Mathematics in Grades 5 - 8†	0	0	N/A	60%
Elementary School with Subject Matter Specialization: Science in Grades 5 - 8†	0	0	N/A	61%
Elementary School with Subject Matter Specialization: Social Studies in Grades 5 - 8	0	0	N/A	57%
Elementary School with Subject Matter Specialization: Language Arts/Literacy Specialization in Grades 5 - 8	0	0	N/A	58%

‡Individuals may obtain multiple Certificates of Eligibility with Advanced Standing. Therefore, the total number of CEASs may add up to more than the total number of individuals prepared.

†Indicates teacher shortage area Data Source: TCIS; NJSMART E. Certification Endorsement Area and Employment (continued)

E. Certification Endors		•	All EPPs State-wide	
	Number of CEASs obtained between September 1, 2010 and August 31, 2012‡	Number of Individuals Holding Specific CEAS Employed as teacher in NJ Public Schools in School Year 2013- 2014‡	Percentage employed as teacher in NJ Public Schools in School Year 2013-2014	Percentage employed as teacher in NJ Public Schools in School Year 2013-2014
Elementary School with Subject Matter Specialization: World Language/Spanish in Grades 5 - 8†	0	0	N/A	68%
Teacher of Supplemental Instruction in Reading and Mathematics, Grades K-8†	0	0	N/A	No CEAS Awarded
Students with Disabilities†	37	21	57%	55%
Blind or Visually Impaired†	0	0	N/A	100%
Deaf or Hard of Hearing: Oral/Aural Communication†	0	0	N/A	67%
Deaf or Hard of Hearing: Sign Language Communication†	0	0	N/A	67%
English as a Second Language†	0	0	N/A	52%
Bilingual/Bicultural Education†	0	0	N/A	57%
Mathematics†	7	3	43%	69%
Biological Science†	3	2	67%	68%

<sup>‡</sup>Individuals may obtain multiple Certificates of Eligibility with Advanced Standing. Therefore, the total number of CEASs may add up to more than the total number of individuals prepared.

†Indicates teacher shortage area Data Source: TCIS; NJSMART E. Certification Endorsement Area and Employment (continued)

E. Certification Endors	•	Rutgers - Camden		All EPPs State-wide
	Number of CEASs	Number of	Percentage	Percentage
	obtained between	Individuals Holding	employed as	employed as
	September 1, 2010	Specific CEAS	teacher in NJ Public	teacher in NJ Public
	and August 31, 2012‡	Employed as	Schools in School	Schools in School
		teacher in NJ	Year 2013-2014	Year 2013-2014
		Public Schools in		
		School Year 2013-		
		2014‡		
Earth Science†	0	0	N/A	57%
Physical Science†	0	0	N/A	67%
Physics†	0	0	N/A	72%
Chemistry†	3	1	33%	63%
English	14	6	43%	58%
Reading	0	0	N/A	67%
Social Studies	26	8	31%	42%
Psychology	0	0	N/A	47%
French†	1	0	0%	47%
German†	1	1	100%	100%
Italian†	0	0	N/A	56%
Spanish†	1	1	100%	65%
Chinese†	0	0	N/A	9%
Art	8	4	50%	41%
Speech Arts and	0	0	N/A	No CEAS Awarded
Dramatics				
Theater	1	0	0%	24%
Dance	0	0	N/A	11%
Music	1	1	100%	45%
Health and Physical	0	0	N/A	45%
Education				
Health Education	0	0	N/A	20%
Physical Education	0	0	N/A	48%
Driver Education	0	0	N/A	53%
Technology Education	0	0	N/A	79%
Business:	0	0	N/A	57%
Comprehensive				
Business				
+1	•		•	

‡Individuals may obtain multiple Certificates of Eligibility with Advanced Standing. Therefore, the total number of CEASs may add up to more than the total number of individuals prepared.

†Indicates teacher shortage area Data Source: TCIS; NJSMART E. Certification Endorsement Area and Employment (continued)

L. Certification Endors		Rutgers - Camden		All EPPs State-wide
	Number of CEASs obtained between September 1, 2010 and August 31, 2012‡	Number of Individuals Holding Specific CEAS Employed as teacher in NJ Public Schools in School Year 2013- 2014‡	Percentage employed as teacher in NJ Public Schools in School Year 2013-2014	Percentage employed as teacher in NJ Public Schools in School Year 2013-2014
Business: Accounting	0	0	N/A	No CEAS Awarded
Business: Finance/Economics/Law	0	0	N/A	100%
Business: Keyboarding/Data Entry	0	0	N/A	100%
Business: Computer Applications and Business-Related Information Technology	0	0	N/A	100%
Family and Consumer Sciences	0	0	N/A	No CEAS Awarded
Family and Consumer Sciences: Child and Family Development	0	0	N/A	No CEAS Awarded
Family and Consumer Sciences: Foods/Nutrition and Food Science	0	0	N/A	No CEAS Awarded
Family and Consumer Sciences: Apparel, Textiles, and Interiors	0	0	N/A	No CEAS Awarded
Marketing	0	0	N/A	33%

‡Individuals may obtain multiple Certificates of Eligibility with Advanced Standing. Therefore, the total number of CEASs may add up to more than the total number of individuals prepared.

Data Source: TCIS; NJSMART

F. Praxis II Results: Average Scale Score

		Rutgers - Camden	All Individuals Obtaining CEAS from NJ EPPs
Certification	Praxis II Test (Test Number)	Average Scale Score	Average Scale Score
Elementary School Teacher in Grades K - 6	Elementary Education Content Knowledge (0014; 5014)	163	162
Teacher of Preschool through Grade 3	Early Childhood: Content Knowledge (0022; 5022)	-	174
Elementary School with Subject Matter Specialization: Mathematics in Grades 5 - 8	Middle School Mathematics (0069)	-	169
Elementary School with Subject Matter Specialization: Science in Grades 5 - 8	Middle School Science (0439)	-	158
Elementary School with Subject Matter Specialization: Social Studies in Grades 5 - 8	Middle School Social Studies (0089; 5089)	-	168

Data Source: TCIS

"-" results when count of tests falls below 10

F. Praxis II Results: Average Scale Score (continued)

		Rutgers - Camden	All Individuals Obtaining CEAS from NJ EPPs
Certification	Praxis II Test (Test Number)	Average Scale Score	Average Scale Score
Elementary School with Subject Matter Specialization: Language Arts/Literacy Specialization in Grades 5 - 8	Middle School English Language Arts (0049; 5049)	-	172
Teacher of Mathematics	Mathematics: Content Knowledge (0061; 5061)	-	155
Teacher of English	English Language, Literature and Composition Content Knowledge (0041; 5041)	178	176
Teacher of Social Studies	Social Studies: Content Knowledge (0081; 5081)	171	168

Data Source: TCIS

<sup>&</sup>quot;-" results when count of tests falls below 10

## **G. Cumulative GPA**

Rutgers - Camden	All EPPs State-
	wide
Obtained NJ CEAS	<b>Obtained NJ CEAS</b>
between	between
September 1, 2010	September 1, 2010
and August 31,	and August 31,
2012	2012
3.45	3.56

Data Source: NJSURE

<sup>&</sup>quot;-" results when count of GPAs falls below 10

NOTE: All data reported in **Sections III and IV** is in relation to Number Employed as teacher in NJ Public Schools in School Year 2013-2014

#### **III. PLACEMENT**

#### A. School Classification

	Rutgers - Camden		All EPPs State-wide	All Teachers State-
				wide
Employed Completers	<b>Employed in NJ Public</b>	Employed in NJ Public Percentage of All		Percentage of All
working in:	Schools in SY '13-'14	Employed in NJ	Employed in NJ	Employed in NJ
		Public Schools in	Public Schools in	Public Schools in
		SY '13-'14	SY '13-'14	SY '13-'14
Focus School	4	7%	10%	10%
Priority School	1	2%	3%	3%
Reward School	0	0%	1%	2%
Not Classified	56	92%	86%	86%

Data Description: 'Focus School' is a school that has room for improvement in areas that are specific to the school. Focus Schools receive targeted and tailored solutions to meet the school's unique needs, including Low Graduation Rates, Largest Within-School Gaps, Lowest Subgroup Performance

'Priority School' is a school that has been identified as among the lowest-performing five percent of Title I schools in the state over the past three years, or any non-Title I school that would otherwise have met the same criteria.

'Reward School' is a school with outstanding student achievement or growth over the past three years. Data Source: NJSMART

## **B. District Factor Group (DFG)**

	Rutgers - Camden		All EPPs State-wide	All Teachers State- wide
Employed Completers working in school in DFG:	Employed in NJ Public Schools in SY '13-'14	Percentage of All Employed in NJ Public Schools in	Percentage of All Employed in NJ Public Schools in	Percentage of All Employed in NJ Public Schools in
A***	5	SY '13-'14 8%	<b>SY '13-'14</b> 15%	<b>SY '13-'14</b> 17%
В	9	15%	9%	10%
CD	12	20%	8%	8%
DE	10	16%	12%	11%
FG	6	10%	11%	11%
GH	5	8%	14%	13%
I	6	10%	15%	16%
J	1	2%	4%	4%
Charter	2	3%	5%	2%
Vocational Technical	2	3%	1%	2%
Other	3	5%	7%	4%
***All DFG 'A' schools a	re deemed Teacher Short	age Areas		

Data Description: DFGs represent an approximate measure of a community's relative socioeconomic status

Note: Percentages may not add to 100% as some schools do not have a DFG classification

C. Teacher Eligibility for Loan Forgiveness

	Rutgers - Camden		All EPPs State-wide	All Teachers State- wide
	Employed in NJ Public Schools in SY '13-'14	Percentage of All Employed in NJ Public Schools in SY '13-'14	Percentage of All Employed in NJ Public Schools in SY '13-'14	Percentage of All Employed in NJ Public Schools in SY '13-'14
Teaching in School with Eligiblility for Federal Teacher Loan Forgiveness Program	34	56%	48%	44%

Data Description: Eligibility defined as working in school with school population of at least 30% students

Free or Reduced Price Lunch Data Source: NJSMART

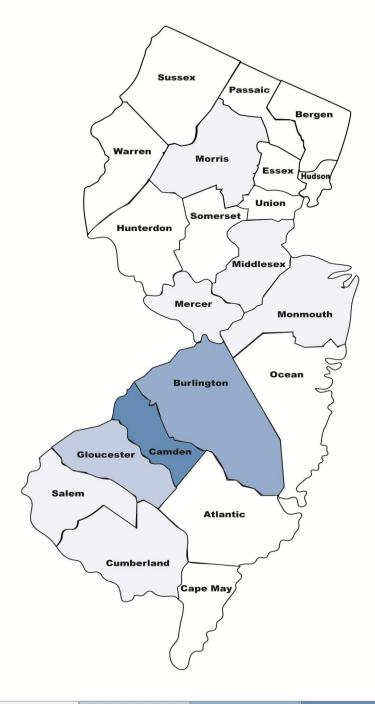
## D. County

·	Rutgers - C	Camden	All EPPs State-wide	All Teachers State- wide
Employed Completers working in:	Employed in NJ Public Schools in SY '13-'14	Percentage of All Employed in NJ Public Schools in SY '13-'14	Percentage of All Employed in NJ Public Schools in SY '13-'14	Percentage of All Employed in NJ Public Schools in SY '13-'14
Atlantic	0	0%	3%	3%
Bergen	0	0%	10%	10%
Burlington	14	23%	4%	5%
Camden	25	41%	5%	6%
Cape May	0	0%	1%	1%
Cumberland	3	5%	2%	2%
Essex	0	0%	10%	10%
Gloucester	10	16%	3%	3%
Hudson	0	0%	5%	6%
Hunterdon	0	0%	1%	2%
Mercer	1	2%	5%	4%
Middlesex	1	2%	10%	8%
Monmouth	1	2%	7%	8%
Morris	1	2%	6%	6%
Ocean	0	0%	4%	5%
Passaic	0	0%	7%	6%
Salem	2	3%	1%	1%
Somerset	0	0%	5%	4%
Sussex	0	0%	1%	2%
Union	0	0%	7%	7%
Warren	0	0%	1%	1%

## E. Placement Map

Maps demonstrate percentage of hired completers in each of New Jersey's counties

# **Rutgers – Camden**



0% 1 – 10% 11 – 20% 21% – 30% 31 – 40% 40% and above

F. Classroom Assignment: Teacher Shortage Area

	Rutgers - Camden		All EPPs State-wide	All Teachers State-
				wide
<b>Employed Completers</b>	<b>Employed in NJ Public</b>	Percentage of All	Percentage of All	Percentage of All
working in:	Schools in SY '13-'14 Employed in NJ		Employed in NJ	Employed in NJ
		Public Schools in	Public Schools in	Public Schools in
		SY '13-'14	SY '13-'14	SY '13-'14
Teacher Shortage Area	21	34%	34%	34%

Data Description: 'Teacher Shortage Area' is defined by the U.S. Department of Education and New Jersey as Math, Science, Foreign Languages, Bilingual/Bicultural, ESL and Special Education

Data Source: NJSMART

**G. Classroom Assignment: Content Area** 

	Rutgers - C	Camden	All EPPs State-wide	All Teachers State-
				wide
Employed Completers	Employed in NJ Public		Percentage of All	Percentage of All
working in:	Schools in SY '13-'14	Employed in NJ	Employed in NJ	Employed in NJ
		Public Schools in	Public Schools in	Public Schools in
		SY '13-'14	SY '13-'14	SY '13-'14
Early Childhood	4	7%	5%	5%
Education (PK-K)				
Elementary Generalist	19	31%	29%	28%
(K-8)				
Mathematics†	5	8%	10%	8%
Life and Physical	3	5%	6%	6%
Sciences†				
Foreign Language and	1	2%	2%	4%
Literature†				
Bilingual/Bicultural†	0	0%	1%	1%
ESL†	0	0%	1%	2%
SpEd†	12	20%	15%	14%
Social Sciences and	4	7%	6%	5%
History				
English Language and	6	10%	2%	9%
Literacy				
Physical, Health, and	0	0%	7%	6%
Safety Education				
Fine and Performing	2	3%	5%	6%
Arts				
Career and Technical	1	2%	0%	0%
Education				
Other	1	2%	2%	3%
†Indicates teacher short	age area.			

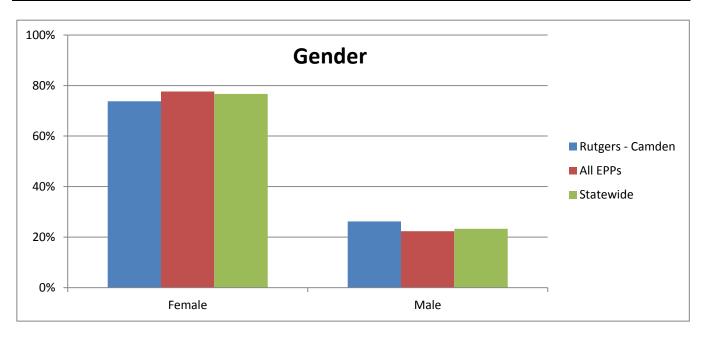
Data Source: NJSMART

*Note:* Percentages may not add to 100% as some individuals' classroom assignments may not be reported by district

## IV. TEACHER INFORMATION

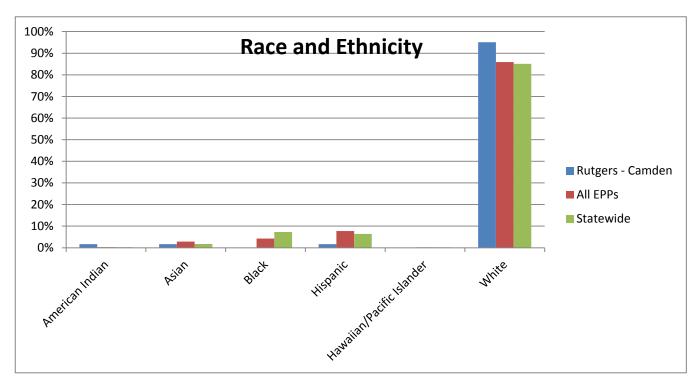
A. Demographics: Gender

	Rutgers - Camden		All EPPs State-wide	All Teachers State-
				wide
	Employed in NJ Public Percentage of All		Percentage of All	Percentage of All
	Schools in SY '13-'14	Employed in NJ	Employed in NJ	Employed in NJ
		Public Schools in	Public Schools in	Public Schools in
		SY '13-'14	SY '13-'14	SY '13-'14
Female	45	74%	78%	77%
Male	16	26%	22%	23%



**B: Demographics: Race and Ethnicity** 

	Rutgers - Camden		All EPPs State-wide	All Teachers State- wide
	Employed in NJ Public Schools in SY '13-'14	Percentage of All Employed in NJ Public Schools in SY '13-'14	Percentage of All Employed in NJ Public Schools in SY '13-'14	Percentage of All Employed in NJ Public Schools in SY '13-'14
American Indian	1	2%	0%	0%
Asian	1	2%	3%	2%
Black	0	0%	4%	7%
Hispanic	1	2%	8%	6%
Hawaiian/Pacific Islander	0	0%	0%	0%
White	58	95%	86%	85%



## C. Compensation

	Rutgers - Camden	North Region	Central Region	South Region
Median Salary	\$48,996	\$51,078	\$52,244	\$49,250

Data Description: North Region includes: Bergen, Essex, Hudson, Morris, Passaic, Sussex, and Warren Counties. Central Region includes: Hunterdon, Mercer, Middlesex, Monmouth, Somerset, and Union Counties. South Region includes: Atlantic, Burlington, Camden, Cape May, Cumberland, Gloucester, Ocean, and Salem Counties.

*Note:* Data for specified EPP is on individuals obtaining NJ CEAS between September 1, 2010 and August 31, 2012 following completion of specified EPP's program and employed as teacher in NJ Public Schools as of October 15, 2013

Data for specified region is on individuals from any NJ EPP obtaining NJ CEAS between September 1, 2010 and August 31, 2012 and employed as teacher in NJ Public Schools in specified region as of October 15, 2013

NOTE: All data reported in **Section V and VI** is in relation to individuals who Obtained NJ CEAS between September 1, 2010 and August 31, 2012, and taught in NJ Public Schools in SY 2012-2013

## **V. EDUCATION**

## A. Transfer Student

		All EPPs State-wide		
	Individuals obtaining NJ CEAS between September 1, 2010 and August 31, 2012	Individuals employed as teacher in NJ Public Schools in School Year 2013- 2014	Percentage employed as teacher in NJ Public Schools in School Year 2013-2014	Percentage employed as teacher in NJ Public Schools in School Year 2013-2014
Reported as Transfer Into College or University	89	38	43%	46%

Data Source: TCIS, NJSURE, NJSMART

<sup>&</sup>quot;-" results when at least one number falls below 10

## B. Area of Study

		All EPPs State-wide		
	Individuals obtaining NJ CEAS between September 1, 2010 and August 31, 2012	Individuals employed as teacher in NJ Public Schools in School Year 2013- 2014	Percentage employed as teacher in NJ Public Schools in School Year 2013-2014	Percentage employed as teacher in NJ Public Schools in School Year 2013-2014
Education	-	-	-	52%
Liberal Arts and Sciences, General Studies and Humanities	0	-	N/A	57%
English Language and Literature/Letters	20	-	-	56%
Mathematics and Statistics	-	-	-	69%
Biological and Biomedical Sciences	-	-	-	59%
Physical Sciences	-	0	0%	68%
Social Sciences	-	-	-	30%
History	30	-	-	37%
Psychology	-	-	-	45%
Computer and Information Sciences and Support Services	0	0	N/A	100%
Foreign Languages, Literatures, and Linguistics	-	-	-	60%
Multi/ Interdisciplinary Studies	17	10	59%	55%
Visual and Performing Arts	-	-	-	47%
Business, Management, Marketing, and Related Support Services	0	0	N/A	29%

Data Source: TCIS, NJSURE, NJSMART

<sup>&</sup>quot;-" results when at least one number falls below 10 and above 0

B. Area of Study (continued)

		All EPPs State-wide		
	Individuals obtaining NJ CEAS between September 1, 2010 and August 31, 2012	Individuals employed as teacher in NJ Public Schools in School Year 2013- 2014	Percentage employed as teacher in NJ Public Schools in School Year 2013-2014	Percentage employed as teacher in NJ Public Schools in School Year 2013-2014
Area, Ethnic, Cultural, Gender, and Group Studies	0	0	N/A	30%
Natural Resources and Conservation	0	0	N/A	40%
Communication, Journalism, and Related Programs	0	0	N/A	55%
Family and Consumer Sciences/Human Sciences	0	0	N/A	39%
Homeland Security, Law Enforcement, Firefighting and Related Protective Services	0	0	N/A	50%

Data Source: TCIS, NJSURE, NJSMART

## **VI: PERSISTENCE**

		All EPPs State-wide		
	Individuals obtaining NJ CEAS between September 1, 2010 and August 31, 2012	Individuals employed as teacher in NJ Public Schools in School Year 2013- 2014	Percentage employed as teacher in NJ Public Schools in School Year 2013-2014	Percentage employed as teacher in NJ Public Schools in School Year 2013-2014
Taught in SY 2012-2013	68	48	71%	81%

Data Source: TCIS, NJSMART

<sup>&</sup>quot;-" results when at least one number falls below 10 and above 0  $\,$