Region Profile: 295 Schools • 9,895 Teachers • 19% Minority • 144,242 Students • 66% EDS • 12% SWD • 47% Minority

#### EDUCATOR WORKFORCE OVERVIEW

These data provide information relative to teacher certification status and effectiveness by school, subject area, and by student demographics.

TEACHER CERTIFICATION BY SCHOOL LETTER GRADE											
School Letter Grade	Geographic Area	Total Number	Number Teacher Certification Status								
School Letter Grade	Geographic Area	of Teachers	Out-of	-Field*	Uncertified						
All Schools	State	43,468	6,675	15%	2,684	6%					
All Schools	REGION	9,037	1,412	16%	494	5%					
A	State	8,002	1,235	15%	300	4%					
A	REGION	1,720	274	16%	80	5%					
В	State	14,710	2,569	17%	567	4%					
В	REGION	3,498	640	18%	141	4%					
с	State	13,097	2,074	16%	1,087	8%					
C	REGION	2,814	430	15%	160	6%					
D	State	4,940	610	12%	426	9%					
D	REGION	890	100	11%	89	10%					
-	State	3,126	487	16%	374	12%					
F	REGION	315	35	10%	30	<b>9</b> %					
	State	534	58	11%	22	4%					
No Letter Grade	REGION	119	23	18%	13	10%					
	State	7,118	1,058	15%	761	11%					
CIR	REGION	1,201	146	11%	144	11%					
	State	36,578	5,975	15%	2,015	5%					
Non-CIR	REGION	7,881	1,356	15%	369	4%					

\*An out-of-field teacher holds a valid teaching certificate, but is not certified for their teaching assignment in at least one class.

CLASSES TAUGHT BY OUT-OF-FIELD OR UNCERTIFIED TEACHERS BY SUBJECT											
Classes	Geographic Area	Total Number of Classes		aught by d Teachers*		Classes Taught by Uncertified Teachers					
All Classes	State	233,063	24,207	10%	16,024	7%					
	REGION	<b>52.468</b>	<b>4,761</b>	<b>9%</b>	<b>3.007</b>	<b>6%</b>					
Elementary	State	78,520	2,953	4%	3,902	5%					
	<b>REGION</b>	<b>17.203</b>	<b>466</b>	<b>3%</b>	<b>509</b>	<b>3%</b>					
English	State	18,713	1,385	7%	1,483	8%					
	<b>REGION</b>	<b>3,742</b>	<b>171</b>	<b>5%</b>	<b>276</b>	<b>7%</b>					
Math	State	18,547	1,804	10%	1,704	9%					
	<b>REGION</b>	<b>3.890</b>	<b>339</b>	<b>9%</b>	<b>283</b>	<b>7%</b>					
Science	State	14,708	1,680	11%	1,288	9%					
	REGION	<b>3.159</b>	<b>329</b>	<b>10%</b>	<b>264</b>	<b>8%</b>					
Social Studies	State	15,440	1,370	9%	1,316	9%					
	REGION	<b>3.172</b>	<b>263</b>	<b>8%</b>	<b>191</b>	<b>6%</b>					
Special Education	State	25,143	2,227	9%	2,293	9%					
	REGION	<b>7,638</b>	<b>554</b>	<b>7%</b>	<b>655</b>	<b>9%</b>					

\*Out of field teachers were identified based on the certification area(s) for the courses being taught according to the Curriculum Database (CUR) cross-referenced with all certification area(s) held by the teacher according to TCMS.

	EQUITABLE ACCESS TO EXCELLENT EDUCATORS												
	Students												
Educators	Econor Disadva	mically ntaged*		nomically ntaged**	Mino	rity*	Non-Minority**						
OUT-OF-FIELD* OR	UNCERTIFIED												
State	155,842	48%	38,623	40%	134,986	51%	52,816	41%					
REGION	26,082	37%	7,877	47%	20,270	40%	11,818	48%					
INEXPERIENCED													
State	77,981	24%	17,752	18%	69,346	26%	24,856	19%					
REGION	12,088	17%	3,695	22%	9,760	<b>19</b> %	5,593	23%					
INEFFECTIVE													
State	91,159	28%	28,592	30%	73,341	28%	40,300	31%					
REGION	20,021	28%	4,577	27%	14,512	28%	7,099	<b>29</b> %					

\*Includes only students attending Title I schools. \*\*Includes only students NOT attending Title I schools.

## RECRUITING AND HIRING

These data will assist in making decisions related to recruiting and hiring teachers, including strengthening partnerships with teacher preparation providers.

NEWLY HIRED TEACHERS*												
	Geographic Area	Teachers Hired in 2016-2017		Teachers Hired in 2017-2018		Teachers Hired in 2018-2019		Teachers Hired in CIR Schools				
ALL NEWLY HIRED	State	5,669	100%	5,763	100%	5,910	100%	6,423	37%			
TEACHERS	REGION	1288	100%	1192	100%	913	100%	188	100%			
Hired from Undergraduate	State	696	12%	667	12%	577	10%	291	5%			
Programs**	REGION	192	15%	156	13%	121	13%	18	2%			
Hired from Post- Baccalaureate Programs**	State	890	16%	963	17%	951	16%	633	10%			
	REGION	121	<b>9</b> %	92	8%	25	3%	8	1%			

\*Includes teachers who were hired in 2016-2017, 2017-2018, and 2018-2019. A teacher who was hired in 2016-2017, left the district, and was rehired in 2018-2019 is counted twice. \*\*Only includes teachers who were hired after completing a teacher preparation program.

CERTIFICA	TION AREAS OF TEACHERS HIRED	FROM TO	P 5 SENDI	NG TEACI	HER PREF	PARATION PROGRAMS*
Geographic Area	Highest Sending Preparation Programs	Underg	raduate		ost aureate	Most Frequent Certification Areas
State 1	iTeach Louisiana	0%	0%	868	100%	Grades 1-5 (Elementary), English, Mathematics
State 2	Southeastern Louisiana University	437	92%	36	8%	Grades 1-5 (Elementary), Grades PK-3, Social Studies
State 3	The New Teacher Project	0	0%	455	100%	Grades 1-5 (Elementary), English, Special Education
State 4	University of Louisiana - Lafayette	342	76%	110	24%	Grades 1-5 (Elementary), Grades PK-3, English
State 5	Northwestern State University	89	28%	231	72%	Grades 1-5 (Elementary), Special Education, English
REGION 1	University of Louisiana - Lafayette	282	73%	102	27%	Grades 1-5 (Elementary), Grades PK-3, English
REGION 2	McNeese State University	157	<b>69</b> %	71	31%	Grades 1-5 (Elementary), Grades PK-3, Social Studies
REGION 3	iTeach Louisiana	0	0%	202	100%	Grades 1-5 (Elementary), English, Mathematics
REGION 4	Louisiana College	1	2%	47	<b>98</b> %	Grades 1-5 (Elementary), Special Education, Health & Physical Education
REGION 5	Northwestern State University	5	12%	38	88%	Grades 1-5 (Elementary), Special Education, Mathematics

\*Includes teachers who graduated from a teacher preparation program in 2015-2016, 2016-2017, and 2017-2018, and were hired in 2016-2017, 2017-2018, or 2018-2019.

# EVALUATING RESULTS

These data, which include the value-added model results of teachers employed in 2018-2019, will assist in making decisions related to teacher placement and support.

	201	7-2018 VAN	I TEACHER RESUL	TS BY SUBJEC	CT AREA AND SCHOO	L DEMOGRAPHICS	
C	agraphic Ara	-	Number of Teachers with		2017-2018 Value	-Added Model Results	
Ge	eographic Are	d	VAM	Ineffective	Effective: Emerging	Effective: Proficient	Highly Effective
AU <b>T</b>		State	8,999	9%	40%	31%	20%
All leacher	All Teachers		1,901	8%	38%	32%	22%
	Content Leaders REG		268	7%	32%	30%	31%
Content Le			52	0%	17%	38%	44%
	State		251	9%	27%	33%	31%
Mentor Tea	ichers	REGION	64	5%	23%	36%	36%
SUBJECT A	REAS						
		State	550	11%	39%	28%	22%
	Certified	REGION	119	13%	35%	27%	24%
Algebra	l la satificad	State	39	21%	54%	18%	8%
	Uncertified	REGION	8	13%	88%	0%	0%
	Cortified	State	3,426	10%	40%	27%	23%
English	Certified	REGION	752	10%	38%	<b>29</b> %	23%
LIGISI	Uncertified	State	136	15%	44%	24%	18%
	Uncertined	REGION	29	3%	52%	28%	17%
	Certified	State	376	9%	40%	30%	22%
Geometry	certified	REGION	75	4%	35%	35%	27%
oconnectry	Uncertified	State	22	18%	55%	23%	5%
	oncertined	REGION	7	0%	57%	43%	0%
	Certified	State	2,951	10%	38%	33%	19%
Math	contined	REGION	686	7%	36%	34%	22%
	Uncertified	State	122	12%	56%	22%	10%
		REGION	19	16%	47%	21%	16%
	Certified	State	2,842	10%	40%	31%	20%
Social	continuod	REGION	629	<b>9</b> %	38%	30%	23%
Studies	Uncertified	State	120	13%	45%	28%	15%
	encortinou	REGION	24	8%	50%	21%	21%

TEACHERS WITH CONSISTENTLY HIGHLY EFFECTIVE OR INEFFECTIVE VAM RESULTS											
VAM Results (2015-2016, 2016-2017, and 2017-2018) Highly Effective Ineffective											
State	299	3%	41	0%							
REGION	68	4%	12	1%							

#### COMPENSATION

These data from 2018-2019 will assist in making decisions related to teacher compensation.

	AVERA	GE PERFORMAN	AVERAGE DEMAND PAY				
Geographic Area	All Schools	Teachers in CIR Schools	Teachers with Top 2 VAM Results	Teachers with Bottom 2 VAM Results	All Schools	Teachers in CIR Schools	Teachers in High-Need Subject Areas
State	\$376	\$402	\$370	\$299	\$482	\$318	\$521
REGION	\$319	\$225	\$296	\$244	\$313	\$1,100	326

# RETAINING, PROMOTING, AND GRANTING TENURE

These data will assist in making decisions related to retaining and promoting teachers and granting tenure.

NUMBER OF D	EPARTI	NG TE	ACHERS	5 (2015	-2018)	VAM RESULTS OF DEPARTING TEACHERS (2015-2018)			
Geographic Area	2015-	2016	2016-	-2017	2017-	2018	Geographic Area	Percentage of Departir Effective or Effective:	ng Teachers with Highly Proficient VAM Results
State	5,257	11%	5,892	12%	5,776	76 12% State		1,926	67%
REGION	1,056	11%	1,116	11%	1,118	11%	REGION	212	48%

NUMBER OF YEARS OF PUBLIC SCHOOL EXPERIENCE OF DEPARTING TEACHERS (2015-2018)												
Geographic Area	1 year	or less	2-5 years		6-10	6-10 years 11-15 ye		years 16-20 years		21+ years		
State	2,061	12%	5,110	30%	2,905	17%	1,920	11%	1,595	9%	3,334	20%
REGION 264 10% 677 25% 463 17% 339 12% 276 10% 697 26%										<b>26</b> %		

NUMBER OF DEPARTING SCHOOL LEADERS (2015-2018)										
Geographic Area         2015-2016         2016-2017         2017-2018										
State	590	20%	646	21%	775	25%				
REGION 107 18% 111 18% 126 21%										

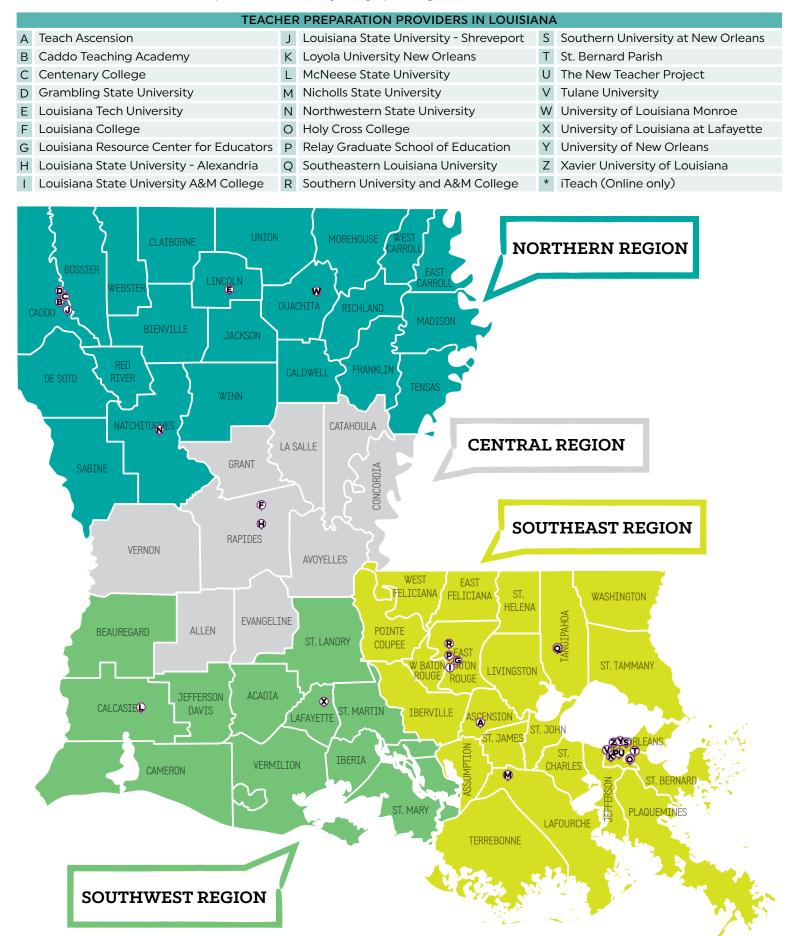
	RETENTION RATES OF TEACHERS FROM TOP 5 PREI	PARATION PRO	GRAMS HII	RED IN 201	6-2017		
Geographic Area	Highest Sending Preparation Programs	Total Hired in 2016-2017		king 7-2018	Working in 2018-2019		
State 1	iTeach Louisiana	234	212	91%	200	85%	
State 2	University of Louisiana - Lafayette	172	154	90%	144	84%	
State 3	Southeastern Louisiana University	136	131	96%	120	88%	
State 4	Northwestern State University	108	98	91%	95	88%	
State 5	The New Teacher Project	92	59	64%	36	39%	
REGION 1	University of Louisiana - Lafayette	146	131	90%	120	82%	
REGION 2	McNeese State University	89	86	<b>97</b> %	82	<b>92</b> %	
REGION 3	iTeach Louisiana	45	42	<b>93</b> %	38	84%	
REGION 4	Louisiana College	11	9	82%	8	73%	
REGION 5	Northwestern State University	8	7	88%	6	75%	

\*Includes teachers who were hired for the first time after program completion in 2015-2016 and worked consecutively without a break in employment.

TEACHERS WITH TENURE			TEACHERS WITHOUT TENURE			
Geographic Area	Total Teachers with Tenure		Total Teachers without Tenure		Teachers on Track to Earn Tenure Next Year	
State	17,660	40%	26,541	60%	1,467	6%
REGION	4,304	44%	5,539	56%	214	4%

## RECRUITING AND HIRING

Louisiana Parishes and Teacher Preparation Providers by Geographic Region.



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# EDUCATOR WORKFORCE REPORT METHODOLOGY

The Educator Workforce Report provides school system leaders with a field of data to help inform decisions regarding the educators and education leaders in their school systems.

All charter schools were excluded from data in tables with reference to certification status. All other tables include data for all schools in the state where information was applicable.

## WHO IS INCLUDED IN THIS REPORT?

This report includes data on teachers and leaders who are employed in the 2018-2019 school year.

- Includes all Louisiana public schools who had teachers reported in PEP and who had a school report card produced in 2018. "Teachers" include any employee with object code 112 in the Profile of Educational Personnel (PEP).
- School Leaders include: Principals with object code 111, function codes 2410 and 2430, and Assistant Principals with object code 111, function code 2420.

## WHAT DATA ARE USED IN THIS REPORT?

Data for the Educator Workforce Report is pulled from the following sources:

- Profile of Educational Personnel (PEP)
- Teacher Certificate Management System (TCMS)
- Curriculum Database (CUR)
- Compass Information System (CIS)
- October 2018 Enrollment (Multistats) file

## DEFINITIONS

DEFINITIONS	
Count of Teachers	This data represents the headcount of teachers, object code 112, as reported in PEP. Each teacher is count one, regardless if he/she works at more than one site. Teachers reported as post-secondary, contractual or third party were excluded from this report.
Out-of-field Teachers	Teachers who hold one of the following valid certificates: Professional Level 1, 2, 3; Type C, B, or A; Out-of-State; Foreign Language Elementary Special Certificate; Practitioner 1, 2, or 3 license; World Language Certificate; Extended Endorsement License; or a standard certificate for teachers in nonpublic schools, but who do not hold the certification area for their teaching assignment in at least one class (e.g., a teacher certified in Elementary who is teaching secondary Science).
Uncertified teachers	Teachers who do not hold a certificate as described above, including those who hold a Temporary Authority to Teach (TA, T1, T2, or T3), a Temporary Employment Permit (TEP, TEP2, TEP3), or teachers who do not hold any certificate.
Inexperienced	Any teacher in his/her first year of teaching in the classroom.
Ineffective	A teacher with Ineffective or Effective: Emerging VAM results.
Greatest Needs Schools	<ul> <li>Schools with the greatest need - includes schools who have a plan needed/required and/or a high at-risk population:</li> <li>Comprehensive Intervention (Required or Needed) - indicated on the 2017 comprehensive schools list</li> <li>Urgent Intervention (Required or Needed) - indicated on an internal list provided to school and school system leaders</li> <li>High at-risk schools - Schools with at least 75% economically disadvantaged students population, as reported in the October 2018 multistats file</li> </ul>
Economically Disadvantaged Students	Students eligible for Supplemental Nutrition Assistance Program, Temporary Assistance for Needy Families, Medicaid, awaiting foster care, migrant, and incarcerated children. Includes only students attending Title I schools.
Non-Economically Disadvantaged Students	Students NOT eligible for Supplemental Nutrition Assistance Program, Temporary Assistance for Needy Families, Medicaid, awaiting foster care, migrant, and incarcerated children. Includes only students NOT attending Title I schools.
Students Minority	Student who is a member of a minority race or ethnicity (American Indian or Alaskan, Asian, Black or African American, Hispanic/Latino). Includes only students attending Title I schools.
Students Non-Minority	Student who is NOT a member of a minority race or ethnicity. Includes only students NOT attending Title I schools.
High-Need Certification/ Subject Areas	Includes secondary science, secondary math, and special education.
Top performing/top growth schools	<ul> <li>Schools with SPS in the top quartile in terms of performance, regardless of growth</li> <li>Schools with SPS in the top quartile in terms of growth, regardless of performance</li> </ul>
Low performing/low growth schools	<ul> <li>Schools with SPS in the bottom quartile in terms of both performance and growth</li> <li>Schools with SPS in the bottom quartile in terms of performance and NOT in the top quartile in terms of growth.</li> </ul>

- 2018 Course list
- 2018 Schools in Need of Intervention List
- Student Information System (SIS)
- Special Education Reporting (SER) System

#### CLASSES TAUGHT BY OUT OF FIELD OR UNCERTIFIED TEACHERS

All	Includes all courses listed in the CUR	
Elementary	Course codes 120300, 120310, 120315, 121000, 121019, 030367, 030368, 030369, 030370, 030500, 030667, 030767, 120300, 121100, 121400, 122500, 122519, 123000, 123105, 123111, 150800, 160300, 190178, 220000, 700000	
Math	Course code category MATH, ALGE, or GEOM, except for the elementary course 160300	
English	Course code category ENGL, except for elementary courses 120300, 120310, 120315	
Science	Course category code SCIE, CHEM, BIOL, PHYS, except for the elementary course 150800	
Social Studies	Course category code SOCS, except for the elementary course 220000	
Special Education	If any course included in the descriptions above contain the course type code SE (special education), those classes were removed from the denominator for the core subject areas, but they are included in the All Classes category. SPED classes taught by appropriately certified teachers are identified as those with SE course type code (excluding gifted and talented courses) as reported in CUR. Teachers are considered appropriately certified if they hold at least one special education certification and the content area certification for the course being taught (if the course requires a content specific certification). Required certification areas are listed for each course in the Curriculum Database (CUR) and courses being taught by teachers.	

#### SPECIAL EDUCATION CERTIFICATION AREAS

Mild/Moderate	402, 403, 413, 416, 418, 425, 434, 435, 436, 437, 439, 445, 463, 464, 465, 650, 660, 911, 912, 913, 923
Significant Disabilities	171, 173, 412, 414, 417, 419, 438, 440, 441, 446, 447, 450, 462, 882
Deaf/Hearing Impairment	420, 424, 428, 429, 430, 431, 432, 468, 472, 609, 610, 615, 617, 619, 620, 625, 630, 631, 632, 638, 640, 855
Blind/Visual Impairment	400, 404, 405, 406, 407, 408, 410, 476, 480, 856

#### **TEACHERS HIRED**

Newly Hired Teachers	All teachers who were hired in 2016-2017, 2017-2018, or 2018-2019 and who are new to the region and state at the time of hire.
Teachers hired on a practitioner's license	Teachers who were hired in the region and state in 2016-2017, 2017-2018, or 2018-2019 and who held a practitioners license (PL1, PL2, or PL3) at the time of hire.
Teacher hired from a preparation program	Teachers who graduated from a teacher preparation program in 2014-2015, 2015-2016, or 2016-2017 and were hired after program completion in the region and state in 2016-2017, 2017-2018, or 2018-2019.
Undergraduate	Teachers who were hired in the region and state who completed a teacher preparation program at the undergraduate level.
Post-Baccalaureate	Teachers who were hired in the region and state who completed a teacher preparation program at a post-baccalaureate level.
Highest sending teacher preparation programs	The five providers that send the highest number of program completers. In cases where there are ties, the preparation program is displayed in alphabetical order.
Most frequent certification areas	The certification areas in which the highest number of candidates were prepared. In cases where there are ties, the certification area is displayed in alphabetical order.

### MENTOR TEACHERS AND CONTENT LEADERS

This data includes individuals who are currently serving as or attending the statewide training for mentor teachers and content leaders. These individuals were selected by the LEAs.

REGION	DISTRICT CODE	DISTRICT NAME
Central	002, 005, 013, 015, 020, 022, 030, 040, 058	Allen, Avoyelles, Catahoula, Concordia, Evangeline, Grant, LaSalle, Rapides, Vernon
Northern	007, 008, 009, 011, 065, 014, 016, 018, 021, 025, 031, 033, 034, 035, 037, 041, 042, 043, 054, 056, 060, 062, 064	Caddo, Bossier, Webster, Claiborne, DeSoto, Red River, Bienville, Sabine, Natchitoches, Winn, Lincoln, Union, Morehouse, West Carroll, East Carroll, Jackson, Ouachita, Richland, Madison, Caldwell, Franklin, Tensas,
Southeast	003, 004, 069, 068, 066, 017, 019, 024, 026, 029, 032, 036, 038, 039, 044, 045, 046, 047, 048, 052, 053, 055, 059, 061, 063, 067	Ascension, Assumption, Central, City of Baker, City of Bogalusa, East Baton Rouge, East Feliciana, Iberville, Jefferson, Lafourche, Livingston, Orleans, Plaquemines, Pointe Coupee, St. Bernard, St. Charles, St. Helena, St. James, St. John, St. Tammany, Tangipahoa, Terrebonne, Washington, West Baton Rouge, West Feliciana, Zachary
Southwest	001, 006, 010, 012, 023, 027, 028, 049, 050, 051, 057	Acadia, Beauregard, Calcasieu, Cameron, Iberia, Jefferson Davis, Lafayette, St. Landry, St. Martin, St. Mary, Vermilion

## EVALUATING RESULTS

Teachers and school leaders who received value-added model (VAM) results for more than one subject area are counted for each subject area for which they received VAM results.

## COMPENSATION

### AVERAGE PERFORMANCE AND DEMAND PAY

Average Performance and Demand Pay for teachers is reported as salary without extra compensation. Teachers on sabbatical are excluded. Performance and Demand pay was reported by the LEA in PEP for the first time in 2017-2018.

\*LEA level compensation data were excluded where data quality issues were identified.

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## **RETAINING, PROMOTING, GRANTING TENURE**

### NUMBER OF DEPARTING TEACHERS AND SCHOOL LEADERS

 Teachers and School Leaders departing from the region or state include teachers who were employed in an school system in the region or state as reported in PEP in one year, but were no longer employed in an school system in the region or state as reported in PEP 1 of the following year.

#### AVERAGE NUMBER OF YEARS OF EXPERIENCE OF DEPARTING TEACHERS

• Years of experience is calculated based upon the number of years the teacher appeared in PEP. PEP data began in 1993.

#### TEACHERS ON TRACK TO EARN TENURE

- Teachers on track to earn tenure are defined in this report as teachers who met the below criteria for the last five years for which theywere employed:
  - » Worked consecutively in the school system in a position that required a teaching certificate and was not federally funded
  - » Did not work at a charter school
  - » Received at least 5 Highly Effective Compass ratings from 2012-2013 to 2017-2018

Compass results were pulled in October of 2018. This count of teachers is an estimate based on data available in PEP as of October 2018. Each teacher's tenure status will need to be verified by the school system.

#### RETENTION RATES OF HIGHEST SENDING TEACHER PREPARATION PROGRAMS

Total Hired in 2016-2017	Teachers who graduated in 2015-2016, were hired and working in the state in 2016-2017, and did not leave the state at any point since hire.
Working in 2017-2018	Teachers who graduated in 2015-2016, were hired in the state in 2016-2017, continued working in the state through 2017-2018, and did not leave the state at any point since hire.
Working in 2018-2019	Teachers who graduated in 2015-2016, were hired in the state in 2016-2017, continued working in the state through 2018-2019, and did not leave the state at any point since hire.