#### **OVERVIEW**

The Educator Workforce Snapshot provides an overview of workforce data for the 315 traditional public schools and public charter schools in Louisiana's NORTHERN REGION from the 2022-2023 school year based on End-of-Year (EOY) data\*. The purpose of this snapshot is to communicate annual workforce data and trends to stakeholders, and to support decision-making for statewide improvements regarding recruitment and retention. In this snapshot, "teacher" is defined as any teacher of certified courses; "school leaders" are educators serving as principals or assistant principals in traditional public schools and public charter schools in Louisiana. "Central Office" employees are those identified as office personnel at the school system level, excluding superintendents and other executive personnel.

\*Workforce Reports prior to 2021-2022 used October 1 reporting data.

#### **DEMOGRAPHICS AT A GLANCE**

Demographic data, such as race/ethnicity and gender, includes data as it is reported by public school systems and public charter schools. Teachers and students may choose not to disclose demographic information in which case they are removed from the data calculations below.

Geographic Area	Teachers	Teachers of Color	Students	Students of Color	Students who are Economically Disadvantaged*	Students with Disabilities**	Students who are English Learners***
State	51,965	31%	712,847	58%	73%	14%	5%
Regional	10,048	29%	143,431	59%	74%	14%	2%

<sup>\*</sup>Students who are awaiting foster care, migrant, incarcerated, eligible for Supplemental Nutrition Assistance Program, Temporary Assistance for Needy Families, or Medicaid. Includes only students attending Title I schools.

# **EDUCATOR WORKFORCE OVERVIEW**

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

#### **DEMOGRAPHICS**

Demographic data, such as race/ethnicity and gender, includes data as it is reported by public school systems and public charter schools. Teachers and students may choose not to disclose demographic information in which case they are removed from the data calculations below.

DEMOGRAPHICS OF SCHOOL LEADERS, TEACHERS, AND STUDENTS BY GENDER										
	Geographic Area	Ma	ale	Fem	nale					
All School Leaders	State	924	29%	2,294	71%					
All School Leaders	Regional	243	40%	369	60%					
All Topologic	State	9,886	19%	42,079	81%					
All Teachers	Regional	2,028	20%	8,020	80%					
All Ctudonts	State	365,835	51%	347,012	49%					
All Students	Regional	73,525	51%	69,906	49%					



<sup>\*\*</sup>This term specifically refers to those diverse learners who have been identified as children (all ages) or students (school-aged) with disabilities as defined by Individuals with Disabilities Education Act (IDEA) and Americans with Disabilities Act (ADA).

<sup>\*\*\*</sup>Individuals who do not speak English as their primary language and who have a limited ability to read, speak, write, or understand English can be considered English Learners (ELs).

	DEMOGRAPHICS OF SCHOOL LEADERS BY RACE/ETHNICITY														
	Geographic Area		rican lian	As	ian	Bla	ick	Hisp	anic	l .	tiple ces		ific nder	Wh	nite
All	State	8	0%	7	0%	1,292	40%	37	1%	6	0%	1	0%	1,867	58%
School Leaders	Regional	3	0%	0	0%	251	41%	4	1%	1	0%	0	0%	353	58%
All	State	4	0%	3	0%	900	28%	25	1%	5	0%	1	0%	1356	42%
Female School Leaders	Regional	0	0%	0	0%	141	23%	2	0%	1	0%	0	0%	225	37%
All Male	State	4	0%	4	0%	392	12%	12	0%	1	0%	0	0%	511	16%
School Leaders	Regional	3	0%	0	0%	110	18%	2	0%	0	0%	0	0%	128	21%

	DEMOGRAPHICS OF TEACHERS BY RACE/ETHNICITY														
	Geographic Area		rican lian	Asi	ian	Bla	ıck	Hisp	anic	Mult Rad	tiple ces		ific nder	Wh	ite
All	State	190	0%	490	1%	13,980	27%	1,061	2%	146	0%	21	0%	36,077	69%
Teachers	Regional	58	1%	70	1%	2,653	26%	138	1%	29	0%	2	0%	7,098	71%
All	State	160	0%	390	1%	10,796	21%	839	2%	113	0%	17	0%	29,764	57%
Female Teachers	Regional	51	1%	55	1%	2,032	20%	100	1%	24	0%	2	0%	5,756	57%
All Male	State	30	0%	100	0%	3,184	6%	222	0%	33	0%	4	0%	6,313	12%
Teachers	Regional	7	0%	15	0%	621	6%	38	0%	5	0%	0	0%	1,342	13%

	DEMOGRAPHICS OF STUDENTS BY RACE/ETHNICITY														
	Geographic Area		rican lian	Asi	ian	Bla	ck	Hisp	anic	Mult Rad			ific nder	Wh	ite
All	State	4,019	1%	11,310	2%	298,025	42%	75,231	11%	25,360	4%	563	0%	298,339	42%
Students	Regional	899	1%	1,532	1%	69,823	49%	7,734	5%	4,518	3%	113	0%	58,812	41%
All	State	1,997	0%	5,445	1%	146,481	21%	36,375	5%	12,609	2%	271	0%	143,834	20%
Female Students	Regional	436	0%	746	1%	34,247	24%	3,810	3%	2,263	2%	60	0%	28,344	20%
All Male	State	2,022	0%	5,865	1%	151,544	21%	38,856	5%	12,751	2%	292	0%	154,505	22%
Students	Regional	463	0%	786	1%	35,576	25%	3,924	3%	2,255	2%	53	0%	30,468	21%

# **CERTIFICATION**

These data reflect teacher certification for core classes in Louisiana traditional public schools and public charter schools. Teachers are certified when they hold a valid teaching certificate. If a certified teacher teaches a course that is outside of their certification area, they are considered as teaching out-of-field (OOF). A teacher could teach both courses in their certification area and out-of-field courses. Teachers without a valid certification, or with a certificate that has expired, are considered uncertified. Teacher Certification data represents teachers who taught at least one course during the 2022-2023 academic year.

	TEACHER CERTIFICATION											
School	Geographic	Total	Teacher Certification Status									
Types	Area	Number of Teachers	Cert	ified	Out-o	f-Field	Uncertified					
All Calacala	State	48,362	32,167	67%	8,326	17%	7,869	16%				
All Schools	Regional	9,984	6,604	66%	2,151	22%	1,229	12%				
Traditional	State	43,413	30,230	70%	7,715	18%	5,468	13%				
Schools	Regional	9,663	6,441	67%	2,087	22%	1,135	12%				
Charter	State	4,970	1,951	39%	615	12%	2,404	48%				
Schools	Regional	324	165	51%	65	20%	94	29%				

		TEAC	HER CERTIFI	CATION BY S	CHOOL LET	TER GRADE			
School		Geographic	Total		Т	eacher Certif	ication Stat	us	
Letter Grade	School Type	Area	Number of Teachers	Cert	ified	Out-of	f-Field	Unce	tified
	All	State	9,778	7,302	75%	1,655	17%	821	8%
	All	Regional	2,370	1,720	73%	508	21%	142	6%
А	Traditional	State	9,181	6,925	75%	1,578	17%	678	7%
A	Traditional	Regional	2,304	1,681	73%	496	22%	127	6%
	Charter	State	597	377	63%	77	13%	143	24%
	Charter	Regional	66	39	59%	12	18%	15	23%
	All	State	15,089	10,588	70%	2,874	19%	1,625	11%
	All	Regional	2,997	2,005	67%	743	25%	249	8%
В	Traditional	State	14,160	10,164	72%	2,719	19%	1,277	9%
Б	Traditional	Regional	2,884	1,938	67%	721	25%	225	8%
	Charter	State	928	425	46%	155	17%	348	38%
	Charter	Regional	113	67	59%	22	19%	24	21%
	All	State	12,321	7,929	64%	2,029	16%	2,362	19%
	All	Regional	2,425	1,576	65%	497	20%	352	15%
С	Traditional	State	10,873	7,344	68%	1,857	17%	1,672	15%
C	Traditional	Regional	2,306	1,525	66%	471	20%	310	13%
	Charter	State	1,450	587	40%	172	12%	691	48%
	Charter	Regional	119	51	43%	26	22%	42	35%
	All	State	5,193	2,732	53%	805	16%	1,655	32%
	All	Regional	1,254	726	58%	287	23%	241	19%
D	Traditional	State	3,803	2,337	61%	669	18%	797	21%
D	Traditional	Regional	1,229	719	59%	282	23%	228	19%
	Charter	State	1,391	397	29%	136	10%	858	62%
	Charter	Regional	26	8	31%	5	19%	13	50%
	All	State	2,906	1,539	53%	427	15%	940	32%
	All	Regional	1,123	683	61%	173	15%	267	24%
F	Traditional	State	2,482	1,447	58%	386	16%	649	26%
Г	Traditional	Regional	1,123	683	61%	173	15%	267	24%
	Chartor	State	424	92	22%	41	10%	291	69%
	Charter	Regional	0	0	0%	0	0%	0	0%

		TEAC	HER CERTIFIC	CATION BY S	SCHOOL LET	TER GRADE			
School		Geographic	Total		Т	eacher Certif	ication Stat	us	
Letter Grade	School Type	Area	Number of Teachers	Cert	Certified		f-Field	Uncertified	
	A.II	State	4,071	2,782	68%	719	18%	570	14%
	All	Regional	33	24	73%	6	18%	3	9%
No Letter	Traditional	State	3,957	2,732	69%	696	18%	529	13%
Grade*	Grade* Charter	Regional	33	24	73%	6	18%	3	9%
		State	117	52	44%	24	21%	41	35%
		Regional	0	0	0%	0	0%	0	0%
	All	State	10,560	6,062	57%	1,720	16%	2,778	26%
	All	Regional	2,799	1,674	60%	565	20%	560	20%
CID	Tue eliti e e e l	State	9,056	5,544	61%	1,573	17%	1,939	21%
CIR	Traditional	Regional	2,786	1,670	60%	564	20%	552	20%
	Charter	State	1,511	524	35%	148	10%	839	56%
	Charter	Regional	16	6	38%	2	13%	8	50%
	A.II	State	38,266	26,414	69%	6,693	17%	5,159	13%
	All	Regional	7,291	4,992	68%	1,614	22%	685	9%
Non CID	Tradition	State	34,809	24,989	72%	6,227	18%	3,593	10%
Non-CIR	Traditional	Regional	6,983	4,833	69%	1,551	22%	599	9%
	Charter	State	3,466	1,430	41%	468	14%	1,568	45%
	Charter	Regional	308	159	52%	63	20%	86	28%

<sup>\*</sup>A school may receive no letter grade if it is a turnaround school or a new/reconfigured school, has been significantly impacted or has received a one-year waiver for "severe impact" due to disaster. Schools earn a "T" for the first two years if they are a turnaround school that was labeled "F" when the school changed. (Bulletin 111).

			TEACHER (	CERTIFICATI	ON BY SUBJ	IECT			
		Geographic	Total		Т	eacher Certif	ication Stat	us	
Classes	School Type	Area	Number of Teachers	Cert	ified	Out-of	f-Field	Uncertified	
	A.II	State	20,625	15,177	74%	2,253	11%	3,195	15%
	All	Regional	4,279	3,024	71%	729	17%	526	12%
	Traditional	State	18,487	14,272	77%	2,087	11%	2,128	12%
Elementary	Charter	Regional	4,148	2,949	71%	717	17%	482	12%
		State	3,039	905	42%	166	8%	1,067	50%
		Regional	163	75	57%	12	9%	44	34%
	A.II	State	5,098	3,294	65%	671	13%	1,133	22%
	All	Regional	986	683	69%	145	15%	158	16%
English	Traditional	State	4,373	3,008	69%	600	14%	765	17%
English	Iraditional	Regional	951	664	70%	139	15%	148	16%
	Charter	State	1,028	290	40%	71	10%	369	51%
	Charter	Regional	39	19	54%	6	17%	10	29%
	All	State	5,168	3,169	61%	886	17%	1,113	22%
	All	Regional	1,059	679	64%	193	18%	187	18%
Math	Traditional	State	4,453	2,890	65%	793	18%	770	17%
Math	Traditional	Regional	1,011	652	64%	188	19%	171	17%
	Charter	State	965	279	39%	93	13%	343	48%
	Charter		59	27	56%	5	10%	16	33%

			TEACHER (	CERTIFICATI	ON BY SUBJ	ECT			
		Geographic	Total		To	eacher Certif	ication State	ıs	
Classes	School Type	Area	Number of Teachers	Certified		Out-of-Field		Unce	rtified
	All	State	3,792	2,194	58%	758	20%	840	22%
	All	Regional	734	446	61%	166	23%	122	17%
Science	Traditional	State	3270	2,005	61%	702	21%	563	17%
Science	Iraditional	Regional	711	437	61%	164	23%	110	15%
	Charter	State	744	190	36%	56	11%	277	53%
	Charter	Regional	33	9	39%	2	9%	12	52%
	All	State	3,956	2,435	62%	649	16%	872	22%
		Regional	757	470	62%	164	22%	123	16%
Social	Traditional	State	3,410	2,235	66%	589	17%	586	17%
Studies	Iraditional	Regional	729	461	63%	159	22%	109	15%
	Charter	State	772	200	37%	60	11%	286	52%
	Charter	Regional	37	9	32%	5	18%	14	50%
	All	State	4,149	2,651	64%	640	15%	858	21%
	All	Regional	769	467	61%	161	21%	141	18%
Special	Traditional	State	3,858	2,548	66%	601	16%	709	18%
Education	Iraditional	Regional	721	455	63%	145	20%	121	17%
	Charter	State	405	107	36%	40	14%	149	50%
	Charter	Regional	53	13	27%	16	33%	20	41%
	All	State	1,774	556	31%	845	48%	373	21%
	All	Regional	844	90	11%	585	69%	169	20%
World	Traditional	State	1,570	508	32%	802	51%	260	17%
Languages	Iraditional	Regional	830	87	10%	582	70%	161	19%
	Charter	State	274	48	24%	43	21%	113	55%
	Charter	Regional	19	3	21%	3	21%	8	57%

<sup>\*</sup>World language represents all grade level courses based on language acquisition.

# **RECRUITING AND HIRING**

These data indicate the entire "newly hired teacher population" as well as the teacher preparation program pathway from which first year (newly certified) teachers were hired in all Louisiana traditional public schools and public charter schools. Louisiana's teacher pathways are divided into "undergraduate" and "post-baccalaureate" programs. Subsets of those newly hired teachers are disaggregated below.

TEACHER RECRUITMENT										
	Geographic Area	Teachers Hire	d in 2022-2023	Teachers Hired in CIR	Schools in 2022-2023					
Newly Hired Teacher	State	7,901	15%	2,434	31%					
Population	Regional	1,457	14%	600	41%					
Hired from Undergraduate	State	477	6%	71	15%					
Programs	Regional	83	6%	21	25%					
Hired from Post-	State	675	9%	199	29%					
Baccalaureate Programs	Regional	166	11%	54	33%					

The newly hired population above indicates how much of the total teacher workforce is newly hired. A teacher who was hired previously, left Louisiana traditional public schools or public charter schools, and was rehired in 2022-2023 is counted as a new hire.

	NEWLY HIRED TEACHERS BY CONTENT AREA										
	Geographic Area	New Teachers H	ired in 2022-2023	New Teachers Hired in (	CIR Schools in 2022-2023						
[]	State	2,491	38%	871	35%						
Elementary	Regional	515	39%	266	52%						
Fradish	State	787	12%	228	29%						
English	Regional	126	9%	36	29%						
Moth	State	741	11%	223	30%						
Math	Regional	128	10%	46	36%						
Colonno	State	556	8%	156	28%						
Science	Regional	90	7%	23	26%						
Casial Ctudios	State	593	9%	176	30%						
Social Studies	Regional	86	6%	18	21%						
Coopiel Education	State	550	8%	148	27%						
Special Education	Regional	121	9%	33	27%						
Marial anguagas	State	245	4%	94	38%						
World Languages	Regional	113	9%	55	49%						

A teacher who was hired previously, left Louisiana traditional public schools or public charter schools, and was rehired in 2022-2023 is counted as a new hire. The percentages above indicate how many of our newly hired teachers are represented in each subject area listed.

NEWLY HIRED TEACHERS BY GRADE BAND												
	Geographic Area	New Teachers Hi	red in 2022-2023	New Teachers Hired in CIR Schools in 2022-2023								
Pre-kindergarten/	State	497	8%	156	31%							
Kindergarten (PK-K)	Regional	98	7%	50	51%							
E (4.E)	State	2,448	37%	869	35%							
Elementary (1-5)	Regional	477	36%	245	51%							
Middle Calcol (/ 0)	State	1,268	19%	498	39%							
Middle School (6-8)	Regional	241	18%	109	45%							
Co co un aloru (O. 42)	State	1,753	26%	355	20%							
Secondary (9-12)	Regional	371	28%	75	20%							
All Cyceles (K 12)	State	652	10%	163	25%							
All Grades (K-12)	Regional	140	11%	36	26%							

A teacher who was hired previously, left Louisiana traditional public schools or public charter schools, and was rehired in 2022-2023 is counted as a new hire. The percentages above indicate how many of our newly hired teachers are represented in each grade band.

# **EVALUATING RESULTS**

The Value-Added Model (VAM) data below, which focuses on student growth over a one-year period, is displayed by teacher type and is disaggregated by subject area and certification status. Only teachers in Louisiana traditional public schools and public charter schools who are eligible for VAM data receive this data.

	Coographic	Number of	2022-2023 Value-Added Model Results						
	Geographic Area	Teachers with VAM	Ineffective	Effective: Emerging	Effective: Proficient	Highly Effective			
AUTopologic	State	12,396	9%	41%	31%	19%			
All Teachers	Regional	2,540	8%	41%	32%	18%			
Cantantlandan	State	201	5%	33%	32%	29%			
Content Leaders	Regional	72	8%	33%	35%	24%			
MantauTaaahaua	State	259	6%	27%	42%	25%			
Mentor Teachers	Regional	70	3%	29%	44%	24%			

	GRADES 4-8 SUBJECT AREAS												
	Cambifical	State	7,922	9%	41%	31%	19%						
Grades 4-8	Certified	Regional	1,696	8%	41%	33%	18%						
All Tests	l lio a a subifica al	State	2001	9%	44%	30%	16%						
	Uncertified	Regional	323	11%	48%	30%	11%						
	Certified	State	3,044	10%	40%	31%	19%						
En alliala	Certified	Regional	618	11%	43%	29%	18%						
English	l lio a a subifica al	State	773	9%	42%	32%	16%						
U	Uncertified	Regional	112	12%	49%	29%	11%						
	Certified -	State	2,901	9%	40%	33%	18%						
Math		Regional	613	7%	42%	36%	15%						
Math	l la a subici a al	State	625	10%	48%	27%	15%						
	Uncertified	Regional	105	11%	50%	30%	9%						
	Certified	State	2,360	8%	42%	31%	19%						
C-:	Certified	Regional	483	7%	43%	32%	18%						
Science	l lio a a subifica al	State	580	9%	45%	30%	15%						
	Uncertified	Regional	102	14%	48%	29%	9%						
•	Contition	State	2,451	8%	40%	31%	21%						
Social	Certified	Regional	487	9%	39%	33%	19%						
Studies	Uncortified	State	600	8%	45%	31%	17%						
	Uncertified	Regional	99	11%	52%	30%	7%						

	HIGH SCHOOL SUBJECT AREAS											
	Cortified	State	1,757	7%	38%	32%	22%					
High School	Certified	Regional	414	7%	38%	33%	22%					
All Tests	Uncertified	State	432	12%	46%	28%	13%					
All lests	Oncertified	Regional	49	10%	47%	33%	10%					
	Certified	State	496	8%	39%	31%	22%					
Francisco I	Certified	Regional	106	5%	38%	26%	31%					
English I	Lincortifical	State	134	14%	40%	31%	14%					
	Uncertified ·	Regional	16	19%	19%	50%	13%					
	Certified -	State	470	7%	43%	29%	21%					
English II		Regional	116	4%	46%	31%	19%					
English II	l la coutifical	State	119	11%	41%	34%	14%					
	Uncertified	Regional	16	6%	38%	44%	13%					
	Certified	State	593	8%	36%	35%	21%					
Algobral	Certified	Regional	143	6%	35%	38%	22%					
Algebra I	Lincortifical	State	145	8%	54%	26%	13%					
	Uncertified ·	Regional	16	0%	69%	25%	6%					
	Cortified	State	375	6%	36%	34%	24%					
Coomotry	Certified	Regional	90	11%	36%	41%	12%					
Geometry	Uncertified	State	69	16%	49%	25%	10%					
	Officertified	Regional	8	13%	75%	0%	13%					

<sup>\*2022-2023</sup> VAM data relies on student growth from LEAP 2025 between the 2021-2022 academic year and the 2022-2023 academic year.

# **COMPENSATION**

Average salaries are shown for teachers, school leaders, and central office staff in Louisiana traditional public schools and public charter schools.

AVERAGE SALARY*	State	Regional
Teachers**	\$54,460	\$59,115
Assistant Principals	\$75,056	\$78,631
Principals	\$90,621	\$91,569
Central Office	\$77,938	\$79,063

<sup>\*</sup>Includes all reported salaries for 2022-2023.

### RETENTION

The retention data below indicates the retention rate of teachers and school leaders from the Louisiana traditional public schools and public charter school systems as well as the experience held by those who were retained. Additionally, three-year retention rates based on the teacher preparation pathway indicate retention based on the pathway to certification.

Geographic Area	NUMBER OF RETA	AINED TEACHERS	NUMBER OF RETAINE	ED SCHOOL LEADERS
State	44,245	44,245 85%		85%
Regional	8,717 86%		525	86%

	PUBLIC SCHOOL EXPERIENCE OF RETAINED TEACHERS													
Geographic Area	1 Year or Less 2-5 Years		6-10	Years	11-15	Years	16-20	Years	21+ \	<b>Years</b>				
State	6,840	78%	8,099	84%	7,847	87%	6,113	89%	5,724	89%	9,622	85%		
Regional	1,041	77%	1,595	88%	1,524	88%	1,323	89%	1,198	89%	2,036	84%		

	PUBLIC SCHOOL LEADERSHIP EXPERIENCE OF RETAINED SCHOOL LEADERS*												
Geographic Area	1 Year	Year or Less 2-5 Years 6-10 Years 11-15 Years 16-20 Years 21+ Y				<b>Years</b>							
State	60	79%	99	77%	288	83%	507	89%	616	87%	1,155	84%	
Regional	4	100%	10	91%	37	86%	98	93%	118	86%	258	83%	

<sup>\*</sup>Experience includes only experience as a school leader. School leaders are those in positions identified as Assistant Principal, Principal, or similar positions identified as a school leader in EdLink 360.

	TEACHER PREPARATION PATHWAY RETENTION RATES													
Pathway	Geographic Area	Total Hired in 2019-2020	Employed in	n 2020-2021	Employed in 2021-2022		Employed in 2022-2023							
	State	648	604	93%	550	85%	493	76%						
Undergraduate	Regional	141	133	94%	119	84%	109	77%						
Post-	State	899	802	89%	695	77%	618	69%						
Baccalaureate	Regional	189	166	88%	149	79%	135	71%						

Retention rates show continued employment through the 2022-2023 academic year and are based on the total number of teachers hired in 2019-2020 by teacher preparation pathway.

<sup>\*\*</sup>All teachers are included, not just those tied to certified courses.

### **APPENDIX**

#### WHO IS INCLUDED IN THIS REPORT?

Workforce data includes any data that is required to be submitted by Louisiana public schools (both traditional and charter schools).

- **Demographics:** both traditional and charter schools
- Certification: both traditional and charter schools
- Recruiting and Hiring: both traditional and charter schools
- · Evaluating Results: both traditional and charter schools
- Compensation: both traditional and charter schools
- Retention: both traditional and charter schools

This report includes data on teachers, leaders, and central office personnel employed in the 2022-2023 school year.

- Includes all Louisiana public schools who had teachers reported in EdLink 360.
- · Teachers include any employee with object code 112 in EdLink 360's Staff extract.
- School Leaders include Principals with object code 111, function codes 2410 and 2430, and Assistant Principals with object code 111, function code 2420.
- Central Office Personnel include employees with object code 111 and Function codes 1110, 1130, 1210, 1390, 1410, 1490, 1510, 1520, 1530, 1531, 1600, 2110, 2111, 2112, 2113, 2114, 2119, 2120, 2121, 2123, 2124, 2126, 2129, 2131, 2134, 2141, 2142, 2145, 2152, 2153, 2160, 2190, 2200, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2219, 2220, 2230, 2231, 2232, 2240, 2250, 2251, 2252, 2253, 2255, 2259, 2290, 2322, 2323, 2329, 2610, 2710, 2810, 2820, 2821, 2823, 2829, 2830, 2831, 2832, 2835, 2839, 2840, 2841, 2842, 2843, 2844, 2849, 2900, 3111, 3200, 3300, 4500, 4600.

### WHAT DATA ARE USED IN THIS REPORT?

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

- EdLink 360
  - > Staff
  - > Students
  - > Courses
  - > Workforce Appendix Table
- Teacher Certificate Management System (TCMS)
- VAM report
- · 2022 Schools in Need of Intervention List
- · Special Education Reporting (eSER) System

#### **COURSE AND CERTIFICATION CODES**

- 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 contains the course type code SE (special education), those classes were removed from the denominator for the core subject areas but are included in the All Classes category. Special education classes taught by appropriately certified teachers are identified as those with SE course type code (excluding gifted and talented courses), as reported in EdLink 360. Teachers are considered appropriately certified if they hold at least one special education certification. Required certification areas are listed for each course in EdLink 360 and courses being taught by teachers.
- World Language: Course category codes 121006, 121007, 12008, 121106, 122507, 122508, 123456, 123457, 80902, 80903, 121001, 121002, 121003, 121004, 121005, 121009, 121010, 121018, 121099, 121101, 121102, 121103, 121501, 121502, 121601, 121602, 121603, 121604, 121605, 121606, 122498, 122499, 122501, 122502, 122503, 122504, 122505, 122509, 122510, 122511, 122512, 122513, 122514, 12599, 123101, 123102, 123103, 123106, 123110, 123201, 123501, 123502, 121000, 122500, 123105

# **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

# **CERTIFICATION**

- **Certification Status:** Each teacher will be in one of the three categories–Certified (appropriately certified), out-of-field (certified but does not hold proper certification in the area where at least one course was taught), or uncertified (holds a temporary certificate or does not hold a valid certificate).
- Teacher Certification by Subject Area: 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 Teacher Certification Management System (TCMS). Teachers may be certified and still classified as out-of-field if they teach any course that requires a certification different from what they hold; therefore, teachers may count as both certified and out-of-field.

### **TEACHERS HIRED**

- **Newly Hired Teachers:** The newly hired population indicates how much of the total teacher workforce is newly hired. A teacher who was hired previously, left a Louisiana traditional public school system or a public charter school, and was hired again in 2022-2023 is counted as a new hire. These teachers were not employed the previous year by Louisiana traditional public schools or public charter schools.
- Teachers Hired on a Practitioner's License: Teachers who were hired in Louisiana traditional public schools or public charter schools in 2022-2023 and held a practitioner's license (PL1, PL2, or PL3) at the time of hire.
- Teachers Hired from a Preparation Program: Teachers who graduated from a Louisiana-approved teacher preparation program and were hired and employed after program completion in Louisiana traditional public schools or public charter schools in 2019-2020, 2020-2021, 2021-2022, or 2022-2023.
- Undergraduate: Teachers hired in 2022-2023 by the state who completed a teacher preparation program at the undergraduate level.
- Post-Baccalaureate: Teachers who were hired in 2022-2023 by the state who completed a teacher preparation program at a post-baccalaureate level.

### **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**

Salary is determined at the school system level. Teacher and school leader salaries include all traditional and charter public
school teachers, leaders, and central office personnel. Central office personnel includes officials, administrators, and managers
of core programs, nursing services, diagnostic and evaluation staff, guidance services, placement services, pupil support, special
education programs, audiovisual services, computer-assisted instruction, executive administration services, state and federal
relations, community relations, supervision of operation and maintenance, supervision of student transportation, planning, research
and development, public information, food service central office supervisor, building acquisition and construction, building
improvement, technical support, system analysis, and other data processing services.

## **RETENTION**

- **Number of Retained Teachers and School Leaders:** Teachers and School Leaders retained in the state include teachers who were employed in a school system in the state as reported in EdLink 360 in one year and continued to be employed in a school system in the state as reported in EdLink 360 during the first reporting period 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 EdLink 360. EdLink 360 data collection began in 2021.

# **DEFINITIONS**

- Comprehensive Intervention Required (CIR): An overall performance of "D" or "F" for three years (or two years for new schools) and/or a graduation rate of less than 67% in the most recent year.
- Count of Teachers: This data represents the headcount of teachers, object code 112, as reported in EdLink 360. Each teacher is counted once, regardless if he/she works at more than one site. Teachers reported as post-secondary, contractual, or third party were excluded from this report.
- Economically Disadvantaged Students (EDS): Students eligible for the Supplemental Nutrition Assistance Program, Temporary Assistance for Needy Families, Medicaid, awaiting foster care, migrant, and incarcerated children. Includes only students attending Title I schools. Students who received DSNAP are also included in the economically disadvantaged numbers.
- · Grade Band: Certifications are grouped by grade levels.

- 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. This includes only students NOT attending Title I schools.
- Out-of-field Authorization to Teach (OFAT) is a non-standard certificate issued to certified teachers teaching in a certification area for which they are not regularly credentialed to teach. OFAT teachers have completed teacher preparation for at least one subject area and are fully certified teachers.
- 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).
- **Practitioner's License (PL):** a standard teaching certificate issued to teacher candidates enrolled in BESE-approved teacher preparation programs at the request of the program provider; the practitioner's license certifies the teacher candidate to teach students the content aligned with the certification program area within a Louisiana school system as the Teacher of Record.
- School Leader: Principal or assistant principal.
- Student of Color: Student who is a member of a minority race or ethnicity (American Indian or Alaskan, Asian, Black or African American, Hispanic/Latino).
- Students Who are English Learners (EL): Individuals who do not speak English as their primary language and have a limited ability to read, speak, write, or understand English can be considered English Learners (ELs).
- Students with Disabilities (SWD): This term specifically refers to those diverse learners who have been identified as children (all ages) or students (school-aged) with disabilities as defined by Individuals with Disabilities Education Act (IDEA) and Americans with Disabilities Act (ADA) and designated in the Special Education Reporting system (eSER).
- Teacher of Color: Teacher who is a member of a minority race or ethnicity (American Indian or Alaskan, Asian, Black or African American, Hispanic/Latino).
- Temporary Authority to Teach (TAT) is a non-standard certificate offered to Louisiana employing school systems that have not been able to employ certified teachers, while the holder pursues alternate certification program admission or certification requirements. Teachers employed on a TAT are non-certified teachers and have not gone through teacher preparation, only a bachelor's degree is required.
- **Turnaround School:** Per Bulletin 111, A turnaround school is a school in which a turnaround provider assumes operation over the entire school, continuing to offer the same or additional grade levels as the previous school and enrolling all former students who choose to continue attending the school.
- **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.
- Value Added Model (VAM): The value-added model (VAM) measures students' success compared to similar peers year to year. Value-added is a statistical model that uses student characteristics to determine anticipated student performance in the current year. The VAM anticipates how well students will perform on state assessments in comparison to their peers with similar prior test scores and background. Once a student has taken state assessments, the model shows the extent to which his or her achievement was on target with what was expected (student expected score). The difference between a student's actual achievement and his or her expected achievement is known as the "value added."

# **WORKFORCE REGIONAL MAP**

