### **OVERVIEW**

The Educator Workforce Snapshot provides an overview of workforce data for the 312 traditional public schools and public charter schools in Louisiana's NORTHERN REGION from the 2023-2024 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**

Below is an overview of data that gives insight into how Louisiana's student and teacher populations are represented.

Geographic Area	Teachers	Teachers of Color	Students	Students of Color	Students who are Economically Disadvantaged*	Students with Disabilities**	Students who are English Learners***
State	52,808	32%	708,083	59%	74%	15%	6%
Regional	10,103	32%	140,556	60%	<b>75</b> %	15%	2%

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

\*\*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).

\*\*\*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).

## EDUCATOR WORKFORCE OVERVIEW

These data provide information about teacher and student demographics and 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	ale						
	State	903	28%	2,345	72%						
All School Leaders	Regional	226	38%	370	<b>62</b> %						
All Teachers	State	10,185	19%	42,623	81%						
All Teachers	Regional	2,068	21%	8,035	80%						
All Chudomto	State	363,252	51%	344,831	49%						
All Students	Regional	71,886	51%	68,670	<b>49</b> %						



	DEMOGRAPHICS OF SCHOOL LEADERS BY RACE/ETHNICITY														
	Geographic Area		rican lian	As	ian	Bla	ack	Hisp	oanic		tiple ces		cific nder	Wh	iite
All	State	10	0.3%	6	0.2%	1,232	38%	38	1%	6	0.2%	1	0.0%	1,955	60%
School Leaders	Regional	3	1%	0	0.0%	252	<b>42</b> %	4	1%	2	0.3%	0	0.0%	335	56%
All	State	6	0.2%	3	0.1%	860	27%	25	1%	4	0.1%	1	0.0%	1,446	45%
Female School Leaders	Regional	0	0.0%	0	0.0%	148	25%	2	0.3%	1	0.2%	0	0.0%	219	37%
All Male	State	4	0.1%	3	0.1%	372	12%	13	0.4%	2	0.1%	0	0.0%	509	16%
School Leaders	Regional	3	1%	0	0.0%	104	17%	2	0.3%	1	0.2%	0	0.0%	116	20%

	DEMOGRAPHICS OF TEACHERS BY RACE/ETHNICITY														
	Geographic Area		rican lian	As	ian	Bla	ick	Hisp	oanic		tiple ces		cific nder	Wh	ite
All	State	187	0.4%	502	1%	14,989	28%	1,131	2%	140	0.3%	31	0.1%	35,828	68%
Teachers	Regional	62	1%	63	1%	2,872	<b>28</b> %	154	2%	22	0.2%	8	0.1%	6,922	<b>69</b> %
All	State	157	0.3%	402	1%	11,502	22%	893	2%	105	0.2%	25	0.0%	29,539	56%
Female Teachers	Regional	51	1%	50	1%	2,187	22%	113	1%	17	0.2%	6	0.1%	5,611	<b>56</b> %
All Male	State	30	0.1%	100	0.2%	3,487	7%	238	1%	35	0.1%	6	0.0%	6,289	12%
Teachers	Regional	11	0.1%	13	0.1%	685	<b>7</b> %	41	0.4%	5	0.0%	2	0.0%	1,311	13%

	DEMOGRAPHICS OF STUDENTS BY RACE/ETHNICITY														
	Geographic Area		rican lian	Asi	ian	Bla	ck	Hisp	anic	Mult Rad	tiple ces		cific nder	Wh	ite
All	State	3,904	1%	11,258	2%	295,390	42%	80,168	11%	26,558	4%	588	0.1%	290,212	41%
Students	Regional	841	1%	1,524	1%	68,618	<b>49</b> %	8,240	<b>6</b> %	4,679	3%	104	0.1%	56,550	40%
All	State	1,943	0.3%	5,419	1%	145,206	21%	38,875	6%	13,204	2%	286	0.0%	139,898	20%
Female Students	Regional	409	0.3%	735	1%	33,736	24%	4,066	3%	2,356	<b>2</b> %	57	0.0%	27,311	<b>19</b> %
All Male	State	1,961	0.3%	5,839	1%	150,184	21%	41,293	6%	13,354	2%	302	0.0%	150,319	21%
Students	Regional	432	0.3%	789	1%	34,882	25%	4,174	3%	2,323	2%	47	0.0%	29,238	<b>21</b> %

#### 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											
	Geographic	Total										
School Type	Area	Number of Teachers	Certified		Out-of-Field		Uncertified					
All Schools	State	48,466	31,829	66%	8,344	17%	8,293	17%				
All Schools	Regional	9,998	6,655	<b>67</b> %	2,130	21%	1,213	12%				
Traditional Schools	State	43,197	29,834	69%	7,702	18%	5,661	13%				
Traditional Schools	Regional	9,680	6,494	<b>67</b> %	2,064	21%	1,122	12%				
Charter Schools	State	5,297	2,012	38%	644	12%	2,641	50%				
Charter Schools	Regional	322	163	51%	67	21%	92	<b>29</b> %				

		TEAC	CHER CERTIFI	CATION BY S	SCHOOL LET	TTER GRADE			
School		Geographic	Total		-	Teacher Certif	ication Statu	IS	
etter Grade	School Type	Area	Number of Teachers	Certified		Out-of	-Field	Unce	rtified
	All	State	11,452	8,530	75%	2,021	18%	901	8%
	All	Regional	2,265	1,676	74%	448	20%	141	<b>6</b> %
А	Traditional	State	10,660	8,047	76%	1,897	18%	716	7%
A	Tradicionac	Regional	2,199	1,642	75%	433	20%	124	<b>6</b> %
	Charter	State	793	484	61%	124	16%	185	23%
	Charter	Regional	66	34	<b>52</b> %	15	23%	17	26%
	All	State	16,235	11,433	70%	2,903	18%	1,899	12%
	All	Regional	3,064	2,040	<b>67</b> %	784	<b>26</b> %	240	8%
В	Traditional	State	15,166	10,990	73%	2,743	18%	1,433	9%
D	Tradicional	Regional	2,954	1,975	<b>67</b> %	762	<b>26</b> %	217	7%
Charter	State	1,070	444	42%	160	15%	466	44%	
	Charter	Regional	110	65	<b>59</b> %	22	20%	23	21%
All	A 11	State	13,706	8,470	62%	2,272	17%	2,964	22%
	All	Regional	2,451	1,694	<b>69</b> %	485	20%	272	11%
C	Traditional	State	11,638	7,737	67%	2,046	18%	1,855	16%
С		Regional	2,393	1,655	<b>69</b> %	471	20%	267	11%
	Charles	State	2,073	737	36%	226	11%	1,110	54%
	Charter	Regional	58	39	<b>67</b> %	14	24%	5	<b>9</b> %
		State	5,566	2,938	53%	947	17%	1,681	30%
	All	Regional	1,720	975	57%	369	22%	376	22%
P	<b>T</b> 100 1	State	4,798	2,745	57%	875	18%	1,178	25%
D	Traditional	Regional	1,663	961	<b>58</b> %	360	22%	342	21%
		State	770	194	25%	73	10%	503	65%
	Charter	Regional	59	15	25%	10	17%	34	58%
		State	2,176	1,085	50%	306	14%	785	36%
	All	Regional	733	420	57%	116	16%	197	27%
F	Table	State	1,804	1,006	56%	268	15%	530	29%
F	Traditional	Regional	711	412	58%	110	16%	189	27%
		State	372	79	21%	38	10%	255	69%
	Charter	Regional	22	8	36%	6	27%	8	36%

		TEAC	HER CERTIFI	CATION BY S	SCHOOL LET	TTER GRADE			
School		Geographic	Total			Teacher Certif	ication Statu	JS	
Letter Grade	School Type	Area	Number of Teachers	Cert	Certified		Out-of-Field		tified
	A 11	State	713	387	54%	132	19%	194	27%
	All	Regional	36	23	64%	5	14%	8	22%
No Letter	Tablitand	State	540	329	61%	120	22%	91	17%
Grade*	Traditional	Regional	29	21	72%	5	17%	3	10%
	Charter	State	173	58	34%	12	7%	103	60%
Charter	Regional	7	2	<b>29</b> %	0	0%	5	71%	
	All	State	11,261	6,255	56%	1,842	16%	3,164	28%
		Regional	2,892	1,712	<b>59</b> %	584	20%	596	21%
CIR	Traditional	State	9,597	5,698	59%	1,687	18%	2,212	23%
CIR	Tradicional	Regional	2,890	1,711	<b>59</b> %	583	20%	596	21%
	Charter	State	1,667	559	34%	155	9%	953	57%
	Charter	Regional	4	2	<b>50</b> %	1	25%	1	25%
	All	State	37,747	25,946	69%	6,596	18%	5,205	14%
	All	Regional	7,248	5,031	<b>69</b> %	1,586	22%	631	<b>9</b> %
New CID	Traditional	State	34,118	24,501	72%	6,107	18%	3,510	10%
Non-CIR	Iraditional	Regional	6,930	4,870	70%	1,520	22%	540	<b>8</b> %
	Charles	State	3,639	1,454	40%	489	13%	1,696	47%
	Charter	Regional	318	161	51%	66	21%	91	<b>29</b> %

\*A school may receive no letter grade if it is a turnaround school or a new/reconfigured school (Bulletin 111).

			TEACHER	CERTIFICAT	ION BY SUBJ	ECT			
		Geographic	Total			Feacher Certi	ication Stat	JS	
Classes	School Type	Area	Number of Teachers	Cert	ified	Out-o	f-Field	Unce	rtified
	All	State	19,891	14,531	73%	1,934	10%	3,426	17%
	All	Regional	4,012	2,975	74%	516	13%	521	13%
El este este ma	Traditional	State	17,719	13,619	77%	1,790	10%	2,310	13%
Elementary	Tradicional	Regional	3,877	2,896	75%	503	13%	478	12%
	Charter	State	2,178	913	42%	145	7%	1,120	51%
	Charter	Regional	136	79	58%	13	10%	44	32%
	All	State	4,862	3,133	64%	660	14%	1,069	22%
	All	Regional	985	674	68%	155	16%	156	16%
Fracticle	Traditional	State	4,142	2,859	69%	587	14%	696	17%
English		Regional	949	657	<b>69</b> %	147	15%	145	15%
	Charter	State	721	275	38%	73	10%	373	52%
	Charter	Regional	36	17	<b>47</b> %	8	22%	11	31%
	A 11	State	5,009	2,959	59%	943	19%	1,107	22%
	All	Regional	1,036	671	65%	216	21%	149	14%
Math	Traditional	State	4,279	2,703	63%	842	20%	734	17%
Math	Traditional	Regional	994	644	65%	210	21%	140	14%
	Charter	State	731	257	35%	101	14%	373	51%
	Charter	Regional	42	27	64%	6	14%	9	21%
	A 11	State	3,793	2,098	55%	801	21%	894	24%
	All	Regional	742	440	<b>59</b> %	185	25%	117	16%
Colonaa	Traditions	State	3251	1,923	59%	737	23%	591	18%
Science	Traditional	Regional	716	432	60%	180	25%	104	15%
	Charter	State	542	175	32%	64	12%	303	56%
	Charter –	Regional	26	8	31%	5	<b>19</b> %	13	50%

			TEACHER	CERTIFICAT	ION BY SUBJ	ECT			
		Geographic	Total		1	<b>Feacher Certi</b>	fication Statu	IS	
Classes	School Type	Area	Number of Teachers	Cert	ified	Out-o	f-Field	Unce	rtified
		State	3,910	2,349	60%	665	17%	896	23%
	All	Regional	770	464	60%	178	23%	128	17%
Social	Trealitional	State	3,321	2,137	64%	595	18%	589	18%
Studies	Traditional	Regional	743	452	61%	176	24%	115	15%
	Charter	State	590	212	36%	70	12%	308	52%
	Charter	Regional	27	12	44%	2	7%	13	48%
		State	5,170	3,331	64%	717	14%	1,122	22%
	All	Regional	983	622	63%	180	18%	181	18%
Special	Traditional	State	4,754	3,176	67%	674	14%	904	19%
Education	Iraditional	Regional	944	612	65%	168	18%	164	17%
	Charles	State	422	161	38%	43	10%	218	52%
	Charter	Regional	40	11	28%	12	30%	17	43%
		State	1,540	523	34%	647	42%	370	24%
	All	Regional	645	91	14%	416	64%	138	21%
World	Trealitional	State	1,338	464	35%	615	46%	259	19%
Languages	Traditional	Regional	628	89	14%	411	65%	128	20%
	Charter	State	203	60	30%	32	16%	111	55%
	Charter –	Regional	17	2	12%	5	<b>29</b> %	10	<b>59</b> %

\*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 from which first-year 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.

NEWLY HIRED TEACHERS BY PATHWAY										
	Geographic Area	1 I Leachers Hired in 2023-2024 Leachers Hired in CIR Schools in 2023								
Newly Hired Teacher	State	7,692	15%	2,357	31%					
Population	Regional	1,245	12%	501	40%					
Hired from Undergraduate	State	480	6%	75	16%					
Programs	Regional	94	8%	27	29%					
Hired from Post-	State	937	12%	243	26%					
Baccalaureate Programs	Regional	183	15%	62	34%					

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 2023-2024 is counted as a new hire.

		NEWLY HIRED	TEACHERS BY CONTE	NTAREA	
	Geographic Area	New Teachers Hi	red in 2023-2024	New Teachers Hired in C	IR Schools in 2023-2024
Flowentow	State	2,355	33%	787	33%
Elementary	Regional	457	31%	230	50%
Finalish	State	626	9%	188	30%
English	Regional	119	8%	42	35%
Math	State	627	9%	216	34%
Math	Regional	115	8%	45	39%
Colonad	State	525	7%	164	31%
Science	Regional	88	6%	31	35%
Contine Studies	State	539	8%	180	33%
Social Studies	Regional	106	7%	38	36%
	State	600	8%	146	24%
Special Education	Regional	116	8%	44	38%
	State	213	3%	74	35%
World Languages	Regional	97	7%	47	<b>49</b> %

A teacher who was hired previously, left Louisiana traditional public schools or public charter schools, and was rehired in 2023-2024 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 2023-2024	New Teachers Hired in CIR Schools in 2023-2024					
Pre-kindergarten/ Kindergarten (PK-K)	State	510	8%	141	28%				
	Regional	88	7%	34	39%				
	State	2,358	37%	801	34%				
Elementary (1-5)	Regional	462	36%	236	51%				
Middle Cohool (( 0)	State	1,124	18%	461	41%				
Middle School (6-8)	Regional	225	18%	129	57%				
Concern down (0, 12)	State	1,703	27%	382	22%				
Secondary (9-12)	Regional	388	30%	83	21%				
$A \parallel C = d = c \left( \left  \left( 12 \right) \right  \right)$	State	594	9%	148	25%				
All Grades (K-12)	Regional	117	9%	45	39%				

A teacher who was hired previously, left Louisiana traditional public schools or public charter schools, and was rehired in 2023-2024 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. For the 2023-2024 academic year, social studies conducted a field test for the initial implementation of the new Louisiana Social Studies Standards. Therefore, social studies did not receive VAM results and received an "NR" which stands for Not Reported.

		Number of	20	2023-2024 Value-Added Model Results					
	Geographic Area	Teachers with VAM	Ineffective	Effective: Emerging	Effective: Proficient	Highly Effective			
All Teachers	State	11,503	10%	40%	32%	19%			
	Regional	2,387	11%	42%	31%	16%			
Content Leaders	State	243	3%	35%	37%	26%			
	Regional	70	3%	37%	34%	26%			
Mentor Teachers	State	285	5%	31%	39%	25%			
	Regional	68	4%	<b>37</b> %	43%	16%			

			GRADES 4-8 S	<b>SUBJECT AREAS</b>			
	Contificat	State	6,927	10%	40%	31%	19%
Grades 4-8	Certified	Regional	1,499	12%	43%	30%	16%
All Tests	Uncertified	State	1,882	11%	41%	32%	16%
	Uncertified	Regional	312	14%	44%	<b>29</b> %	14%
	Certified	State	2,934	11%	39%	30%	20%
Finalish	Certified	Regional	627	17%	42%	<b>27</b> %	15%
English	l luc a subifi a sl	State	790	12%	41%	30%	18%
	Uncertified	Regional	133	13%	43%	31%	14%
	Certified -	State	2,868	9%	41%	32%	18%
Math		Regional	628	<b>8</b> %	43%	33%	16%
Math	Uncertified	State	659	12%	43%	32%	14%
	Uncertified	Regional	110	15%	<b>46</b> %	<b>29</b> %	11%
	Certified	State	2,258	9%	39%	32%	19%
Ceienee	Certified	Regional	477	10%	<b>47</b> %	<b>28</b> %	16%
Science	Uncertified	State	681	9%	44%	32%	15%
	Uncertified	Regional	121	12%	52%	24%	12%
	Cortified	State	N/R	N/R	N/R	N/R	N/R
Social	Certified	Regional	N/R	N/R	N/R	N/R	N/R
Studies	Line on this is a	State	N/R	N/R	N/R	N/R	N/R
	Uncertified	Regional	N/R	N/R	N/R	N/R	N/R

			HIGH SCHOOL	SUBJECT AREA	S		
	Certified	State	1,754	8%	37%	33%	22%
High School	Certified	Regional	414	<b>7</b> %	36%	36%	22%
All Tests	Uncertified	State	431	13%	45%	28%	14%
	Uncertined	Regional	57	11%	51%	25%	14%
	Certified	State	498	7%	41%	32%	20%
English I	Certified	Regional	110	2%	39%	<b>36</b> %	23%
Englishi	Uncertified	State	133	8%	38%	32%	21%
	Uncertified	Regional	20	0%	35%	35%	30%
	Certified	State	469	9%	37%	35%	19%
English II		Regional	109	<b>7</b> %	33%	<b>39</b> %	21%
Englishin	l la contificad	State	103	12%	45%	22%	21%
	Uncertified	Regional	15	13%	53%	13%	20%
	Certified	State	573	8%	35%	34%	24%
Algobys	Certified	Regional	143	<b>6</b> %	33%	<b>39</b> %	22%
Algebra I	l la contificad	State	154	10%	54%	28%	8%
	Uncertified	Regional	19	11%	68%	16%	5%
	Certified	State	377	8%	36%	33%	23%
Coometry	Certified	Regional	87	10%	39%	33%	17%
Geometry	Uncertified -	State	78	19%	50%	27%	4%
		Regional	9	22%	56%	22%	0%

\*2023-2024 VAM data relies on student growth from LEAP 2025 between the 2022-2023 academic year and the 2023-2024 academic year.

## RETENTION

The retention data below indicates the retention rate of teachers and school leaders from 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 RET	AINED TEACHERS	NUMBER OF RETAINED SCHOOL LEADERS		
State	44,846	44,846 85%		84%	
Regional	8,665	86%	512	86%	

	PUBLIC SCHOOL EXPERIENCE OF RETAINED TEACHERS									
Geographic Area1 Year or Less2-5 Years6-10 Years11-15 Years16-20 Years21+ Years							<b>f</b> ears			
State	6,656 79% 8,580 86% 8,151 87% 5,844 87% 5,785 88% 9,830						84%			
Regional	Regional         955         80%         1,683         87%         1,598         89%         1,225         87%         1,174         89%         2,030         83%									

PUBLIC SCHOOL LEADERSHIP EXPERIENCE OF RETAINED SCHOOL LEADERS*												
Geographic Area	1 Year	or Less	2-5 \	/ears	6-10	Years	11-15	Years	16-20	Years	21+ `	<b>f</b> ears
State	31	57%	101	77%	261	84%	470	86%	651	86%	1,226	84%
Regional	Regional         3         100%         12         86%         35         95%         90         87%         111         84%         261         85%											

\*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 2020- 2021	Employed in 2021-2022 Employed in 2022-2023 Employed in 2				י 2023-2024		
	State	592	544	92%	488	82%	433	73%	
Undergraduate	Regional	119	105	88%	92	77%	83	<b>70</b> %	
Post-	State	748	642	86%	549	73%	488	65%	
Baccalaureate	Regional	160	142	<b>89</b> %	122	<b>76</b> %	111	<b>69</b> %	

Retention rates show continued employment through the 2023-2024 academic year and are based on the total number of teachers hired in 2020-2021 by teacher preparation pathway.

# VACANCY

These data indicate the number of vacant positions reported during the end-of-year data collection for the 2023-2024 academic year. These numbers represent the total number of vacant positions self-reported to LDOE by Louisiana traditional public schools and public charter schools. Only 35% of Louisiana traditional public schools and public charter schools reported vacancies.

VACANT POSITIONS BY CONTENT AREA									
	Geographic Area	Total Vacant Positions in 2023-2024	Percentage of Content Area Vacancies	Vacant Positions in CIR Schools in 2023-2024	Percentage of Content Area Vacancies in CIR Schools				
Flomontary	State	165	22%	73	44%				
Elementary	Regional	24	19%	18	75%				
English	State	60	8%	22	37%				
English	Regional	10	8%	5	50%				
Math	State	66	9%	26	39%				
	Regional	13	10%	4	31%				
Science	State	48	6%	17	35%				
Science	Regional	6	5%	1	17%				
Social Studies	State	45	6%	11	24%				
Social Studies	Regional	10	8%	3	30%				
Care sight Estimations	State	74	10%	21	28%				
Special Education	Regional	9	7%	6	67%				
	State	27	4%	12	44%				
World Languages	Regional	4	3%	2	50%				
Other	State	263	35%	85	32%				
Other	Regional	54	42%	15	28%				
Total number of vacant	State	748	100%	267	36%				
positions reported	Regional	130	100%	54	42%				

The percentage of content area vacancies is based on the total number of vacant positions reported. The percentage of vacant CIR positions in each content area is derived from the total vacant positions in each content area.

	VACANT POSITIONS BY GRADE BAND									
	Geographic Area	Vacant Positior	ns in 2023-2024	Vacant Positions in CIR Schools in 2023-2024						
Pre-kindergarten/	State	35	5%	14	40%					
Kindergarten (PK-K)	Regional	5	4%	5	100%					
Flomontary (1.5)	State	180	27%	74	41%					
Elementary (1-5)	Regional	26	22%	18	69%					
Middle School (6-8)	State	120	18%	64	53%					
Middle School (0-8)	Regional	23	20%	14	61%					
Secondary (9-12)	State	226	33%	66	29%					
Secondary (9-12)	Regional	49	42%	10	20%					
All Grades (K-12)	State	118	17%	32	27%					
All Grades (K-12)	Regional	14	12%	7	50%					
Tatal	State	679	100%	250	37%					
Total	Regional	117	100%	54	46%					

The percentage of vacant positions by grade band is based on the total number of vacancies reported by grade band. The percentage of vacant CIR positions in each grade band is derived from the total vacant positions in each grade band.

## 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
- · Retention: both traditional and charter schools

This report includes data on teachers, leaders, and central office personnel employed in the 2023-2024 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, 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 2023-2024 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 2023-2024 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 in 2020-2021, 2021-2022, 2022-2023, or 2023-2024.
- Undergraduate: Teachers hired in 2023-2024 by the state who completed a teacher preparation program at the undergraduate level.
- **Post-Baccalaureate:** Teachers who were hired in 2023-2024 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.

### 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. Valueadded 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

