Newly Certified Principal Demographics by Preparation Route 2014-15 through 2018-19

This report shows the number and percentage of candidates who received a standard principal certification through a Texas educator preparation program or who were issued a certification based on prior certification in a state other than Texas, aggregated by preparation route, gender, and race / ethnicity.

Definitions: An initial principal certificate is a standard principal certificate issued to an educator who was not previously issued a standard or lifetime principal certificate. Standard certificates, as defined in 19 TAC Chapter 230, are certificates offered since September 1, 1999 that are renewed every five years. The academic year is determined by the date of issuance. An academic year is defined as September 1 through August 31 of the following calendar year. Educators self-identify their gender and race / ethnicity in the Educator Certification Online System (ECOS). Educators may identify their gender as Male, Female, or Not Specified. The race / ethnicity categories included in the table are mutually exclusive and educators can update their race / ethnicity specification at any time.

Newly Certified Principal Gender by Preparation Route

Preparation Route	Academic		Fen	nale	Male			
Preparation Route	Year	Total	Number	Percent	Number	Percent		
Alternative	2018-19	833	659	79.11%	174	20.89%		
	2017-18	507	412	81.26%	95	18.74%		
	2016-17	397	309	77.83%	88	22.17%		
	2015-16	425	317	74.59%	108	25.41%		
	2014-15	392	292	74.49%	100	25.51%		
University	2018-19	4,283	3,205	74.83%	1,078	25.17%		
	2017-18	3,462	2,529	73.05%	933	26.95%		
	2016-17	3,066	2,231	72.77%	835	27.23%		
	2015-16	3,203	2,276	71.06%	927	28.94%		
	2014-15	3,282	2,328	70.93%	954	29.07%		
Out of state	2018-19	332	227	68.37%	105	31.63%		
	2017-18	203	148	72.91%	55	27.09%		
	2016-17	199	135	67.84%	64	32.16%		
	2015-16	214	151	70.56%	63	29.44%		
	2014-15	202	144	71.29%	58	28.71%		
All Routes	2018-19	5,448	4,091	75.09%	1,357	24.91%		
	2017-18	4,172	3,089	74.04%	1,083	25.96%		
	2016-17	3,662	2,675	73.05%	987	26.95%		
	2015-16	3,842	2,744	71.42%	1,098	28.58%		
	2014-15	3,876	2,764	71.31%	1,112	28.69%		

Source: SBEC ECOS Todd G. Smith, Ph.D. April 2020

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Newly Certified Principal Race / Ethnicity by Preparation Route

Preparation Route	Academic Year	Total	Black / African American		White		Hispanic / Latino		Asian		Amer. Indian / Alaska Native		Pacific Islander		Two or More Ethnicities		Other / Not specified	
			Num.	Pct.	Num.	Pct.	Num.	Pct.	Num.	Pct.	Num.	Pct.	Num.	Pct.	Num.	Pct.	Num.	Pct.
Alternative	2018-19	833	147	17.65%	328	39.38%	329	39.50%	16	1.92%	3	0.36%	0	0.00%	10	1.20%	0	0.00%
	2017-18	507	96	18.93%	225	44.38%	166	32.74%	10	1.97%	1	0.20%	1	0.20%	8	1.58%	0	0.00%
	2016-17	397	62	15.62%	199	50.13%	125	31.49%	10	2.52%	0	0.00%	0	0.00%	1	0.25%	0	0.00%
	2015-16	425	65	15.29%	210	49.41%	134	31.53%	6	1.41%	3	0.71%	0	0.00%	7	1.65%	0	0.00%
	2014-15	392	58	14.80%	199	50.77%	126	32.14%	5	1.28%	2	0.51%	0	0.00%	2	0.51%	0	0.00%
University	2018-19	4,283	731	17.07%	2,278	53.19%	1,139	26.59%	52	1.21%	13	0.30%	5	0.12%	65	1.52%	0	0.00%
	2017-18	3,462	533	15.40%	2,003	57.86%	799	23.08%	47	1.36%	20	0.58%	4	0.12%	55	1.59%	1	0.03%
	2016-17	3,066	456	14.87%	1,857	60.57%	674	21.98%	30	0.98%	19	0.62%	0	0.00%	29	0.95%	1	0.03%
	2015-16	3,203	506	15.80%	1,880	58.69%	712	22.23%	41	1.28%	16	0.50%	3	0.09%	42	1.31%	3	0.09%
	2014-15	3,282	533	16.24%	1,871	57.01%	767	23.37%	47	1.43%	18	0.55%	2	0.06%	40	1.22%	4	0.12%
Out of state	2018-19	332	88	26.51%	189	56.93%	44	13.25%	3	0.90%	3	0.90%	0	0.00%	5	1.51%	0	0.00%
	2017-18	203	50	24.63%	119	58.62%	23	11.33%	3	1.48%	3	1.48%	0	0.00%	5	2.46%	0	0.00%
	2016-17	199	48	24.12%	114	57.29%	26	13.07%	6	3.02%	1	0.50%	0	0.00%	4	2.01%	0	0.00%
	2015-16	214	65	30.37%	112	52.34%	30	14.02%	1	0.47%	2	0.93%	0	0.00%	4	1.87%	0	0.00%
	2014-15	202	47	23.27%	117	57.92%	29	14.36%	2	0.99%	3	1.49%	0	0.00%	4	1.98%	0	0.00%
All Routes	2018-19	5,448	966	17.73%	2,795	51.30%	1,512	27.75%	71	1.30%	19	0.35%	5	0.09%	80	1.47%	0	0.00%
	2017-18	4,172	679	16.28%	2,347	56.26%	988	23.68%	60	1.44%	24	0.58%	5	0.12%	68	1.63%	1	0.02%
	2016-17	3,662	566	15.46%	2,170	59.26%	825	22.53%	46	1.26%	20	0.55%	0	0.00%	34	0.93%	1	0.03%
	2015-16	3,842	636	16.55%	2,202	57.31%	876	22.80%	48	1.25%	21	0.55%	3	0.08%	53	1.38%	3	0.08%
	2014-15	3,876	638	16.46%	2,187	56.42%	922	23.79%	54	1.39%	23	0.59%	2	0.05%	46	1.19%	4	0.10%

Source: SBEC ECOS Todd G. Smith, Ph.D. April 2020

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Methodology: All standard principal certifications that were issued since September 1, 2014 to educators who did previously hold principal certification were identified in the Educator Certification Online System (ECOS). These initial certifications were categorized into the academic year in which they were issued. Educators were categorized into one of the three mutually exclusive routes through which they obtained their initial certification and according to their self-identified gender and race / ethnicity.

Note: In our effort toward continuous improvement in data accuracy, we have updated our methodology and programming for identifying the program of the initial certification to better align with the practices of the Educator Certification department. Due to these improvements, numbers reported herein, particularly the numbers for out of state certifications, may be significantly different from those reported in previous years and should not be considered comparable with reports from prior years.

The demographic data contained in ECOS may be different than that contained in the employment records in the Public Education Information Management System (PEIMS) database, which relies on data reported to TEA by individual local education authorities annually, and, therefore, may not be fully comparable to Agency reports that rely on the PEIMS demographic data.

Source: SBEC ECOS Todd G. Smith, Ph.D. April 2020