

Elementary School Teachers, Except Special Education in 3 Texas Counties

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# What is Emsi Data?

#### Elementary School Teachers, Except Special Education (SOC 25-2021):

Teach academic and social skills to students at the elementary school level. Excludes Special Education Teachers (25-2050) and Substitute Teachers, Short-Term (25-3031).

#### Sample of Reported Job Titles:

Elementary School Teacher Teacher Third Grade Teacher Second Grade Teacher **Primary Teacher** Physical Education Teacher (PE Teacher) Mathematics Teacher (Math Teacher) Fourth Grade Teacher First Grade Teacher Fifth Grade Teacher

#### Related O\*NET Occupation:

Elementary School Teachers, Except Special Education (25-2021.00)

Emsi data is a hybrid dataset derived from official government sources such as the US Census Bureau, Bureau of Economic Analysis, and Bureau of Labor Statistics. Leveraging the unique strengths of each source, our data modeling team creates an authoritative dataset that captures more than 99% of all workers in the United States. This core offering is then enriched with data from online social profiles, resumés, and job postings to give you a complete view of the workforce.

Emsi data is frequently cited in major publications such as The Atlantic, Forbes, Harvard Business Review, The New York Times, The Wall Street Journal, and USA Today.





Harvard Business









# **Report Parameters**

# 1 Occupation

25-2021 Elementary School Teachers, Except Special Educati...

## 3 Counties

| 48215 | Hidalgo County, TX | 48489 | Willacy County, TX |
|-------|--------------------|-------|--------------------|
| 48427 | Starr County, TX   |       |                    |

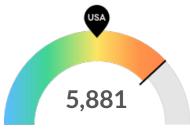
#### Class of Worker

QCEW Employees, Non-QCEW Employees, and Self-Employed

The information in this report pertains to the chosen occupation and geographical areas.

# **Executive Summary**

## Light Job Posting Demand Over a Deep Supply of Regional Jobs



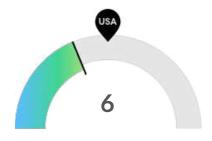
Jobs (2020)

Your area is a hotspot for this kind of job. The national average for an area this size is 2,831\* employees, while there are 5,881 here.



#### Compensation

Earnings are low in your area. The national median salary for Elementary School Teachers, Except Special Education is \$59,571, compared to \$55,848 here.



#### **Job Posting Demand**

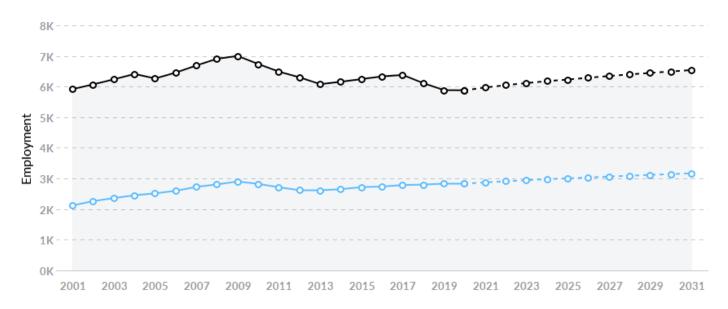
Job posting activity is low in your area. The national average for an area this size is 9\* job postings/mo, while there are 6 here.

<sup>\*</sup>National average values are derived by taking the national value for Elementary School Teachers, Except Special Education and scaling it down to account for the difference in overall workforce size between the nation and your area. In other words, the values represent the national average adjusted for region size.

# **Jobs**

# Regional Employment Is Higher Than the National Average

An average area of this size typically has 2,831\* jobs, while there are 5,881 here. This higher than average supply of jobs may make it easier for workers in this field to find employment in your area.



|   | Region           | 2020 Jobs | 2030 Jobs | Change | % Change |
|---|------------------|-----------|-----------|--------|----------|
| • | 3 Texas Counties | 5,881     | 6,495     | 614    | 10.4%    |
|   | National Average | 2,831     | 3,145     | 313    | 11.1%    |

<sup>\*</sup>National average values are derived by taking the national value for Elementary School Teachers, Except Special Education and scaling it down to account for the difference in overall workforce size between the nation and your area. In other words, the values represent the national average adjusted for region size.

# Regional Breakdown



| County             | 2020 Jobs |
|--------------------|-----------|
| Hidalgo County, TX | 5,323     |
| Starr County, TX   | 437       |
| Willacy County, TX | 121       |



# Most Jobs are Found in the Education and Hospitals (Local Government) Industry Sector

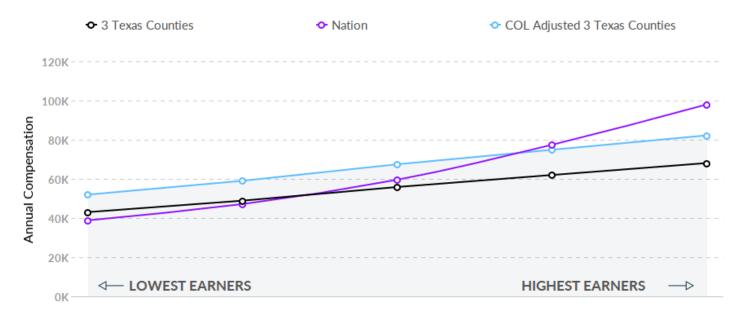




# Compensation

# Regional Compensation Is 6% Lower Than National Compensation

For Elementary School Teachers, Except Special Education, the 2019 median wage in your area is \$55,848, while the national median wage is \$59,571.



# Job Posting Activity



#### **87 Unique Job Postings**

The number of unique postings for this job from Jan 2020 to Feb 2021.



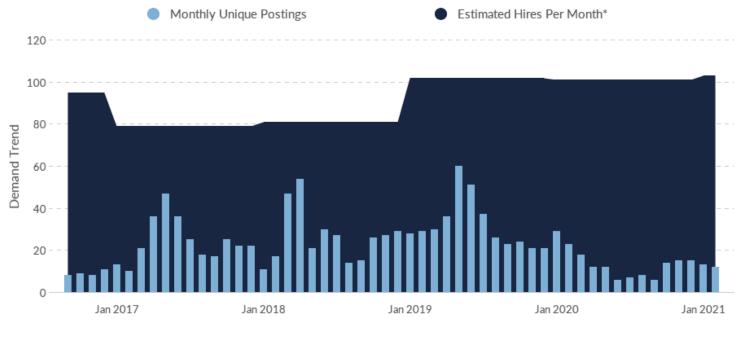
#### 27 Employers Competing

All employers in the region who posted for this job from Jan 2020 to Feb 2021.



#### 39 Day Median Duration

Posting duration is 3 days longer than what's typical in the region.



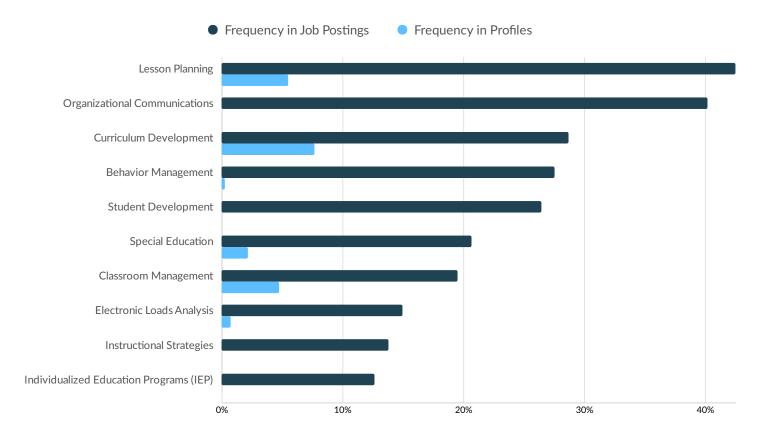
| Occupation   | Avg Monthly Postings (Jan 2020 - Feb 2021) | Avg Monthly Hires (Jan 2020 - Feb 2021) |
|--|--|---|
| Elementary School Teachers, Except Special Education | 14   | 101                                     |

\*A hire is reported by the Quarterly Workforce Indicators when an individual's Social Security Number appears on a company's payroll and was not there the quarter before. Emsi hires are calculated using a combination of Emsi jobs data, information on separation rates from the Bureau of Labor Statistics (BLS), and industry-based hires data from the Census Bureau.

| Top Companies                    | Unique Postings | Top Job Titles                | Unique Postings |
|----------------------------------|-----------------|-------------------------------|-----------------|
| Idea Public Schools              | 23              | 4th Grade Teachers            | 10              |
| McAllen Independent School Di    | 9               | Bilingual Elementary Teachers | 7               |
| San Juan Unified School District | 7               | College Teachers              | 7               |
| Edinburg Consolidated Independ   | 4               | 5th Grade Teachers            | 6               |
| University of Texas Rio Grande   | 3               | Elementary School Teachers    | 4               |
| Albuquerque Public Schools       | 2               | 2nd Grade Teachers            | 3               |
| Anadarko Public Schools          | 2               | Certified Teachers            | 3               |
| Driscoll Children's Hospital     | 2               | 1st Grade Bilingual Teachers  | 2               |
| Edinburg Cisd                    | 2               | 1st Grade Teachers            | 2               |
| Pharr San Juan Alamo Independe   | 2               | 9th Grade English Teachers    | 2               |
|                                  |                 |                               |                 |

# . I Emsi Occupation Overview

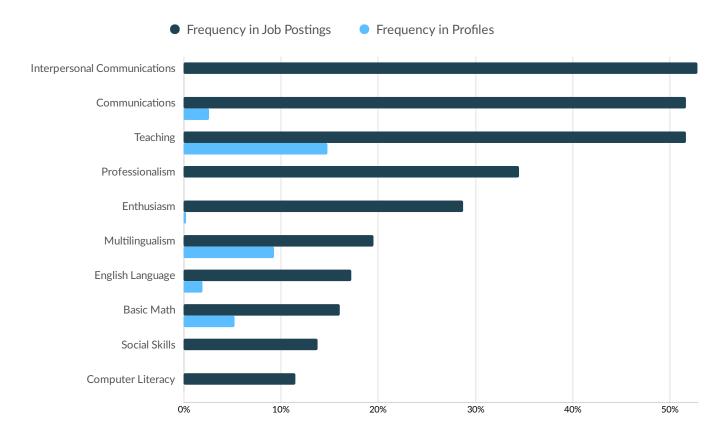
# **Top Hard Skills**



| Skills                                     | Postings | % of Total Postings | Profiles | % of Total Profiles |
|--|----------|---------------------|----------|---------------------|
| Lesson Planning                            | 37       | 43%                 | 23       | 6%                  |
| Organizational<br>Communications           | 35       | 40%                 | 0        | 0%                  |
| Curriculum Development                     | 25       | 29%                 | 32       | 8%                  |
| Behavior Management                        | 24       | 28%                 | 1        | 0%                  |
| Student Development                        | 23       | 26%                 | 0        | 0%                  |
| Special Education                          | 18       | 21%                 | 9        | 2%                  |
| Classroom Management                       | 17       | 20%                 | 20       | 5%                  |
| Electronic Loads Analysis                  | 13       | 15%                 | 3        | 1%                  |
| Instructional Strategies                   | 12       | 14%                 | 0        | 0%                  |
| Individualized Education<br>Programs (IEP) | 11       | 13%                 | 0        | 0%                  |

# . I Emsi Occupation Overview

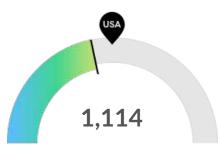
# **Top Common Skills**

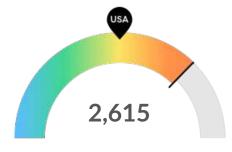


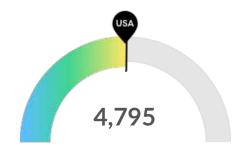
| Skills                       | Postings | % of Total Postings | Profiles | % of Total Profiles |
|------------------------------|----------|---------------------|----------|---------------------|
| Interpersonal Communications | 46       | 53%                 | 0        | 0%                  |
| Communications               | 45       | 52%                 | 11       | 3%                  |
| Teaching                     | 45       | 52%                 | 62       | 15%                 |
| Professionalism              | 30       | 34%                 | 0        | 0%                  |
| Enthusiasm                   | 25       | 29%                 | 1        | 0%                  |
| Multilingualism              | 17       | 20%                 | 39       | 9%                  |
| English Language             | 15       | 17%                 | 8        | 2%                  |
| Basic Math                   | 14       | 16%                 | 22       | 5%                  |
| Social Skills                | 12       | 14%                 | 0        | 0%                  |
| Computer Literacy            | 10       | 11%                 | 0        | 0%                  |

**Demographics** 

# Retirement Risk Is Low, While Overall Diversity Is High







#### **Retiring Soon**

Retirement risk is low in your area. The national average for an area this size is 1,354\* employees 55 or older, while there are 1,114 here.

#### **Racial Diversity**

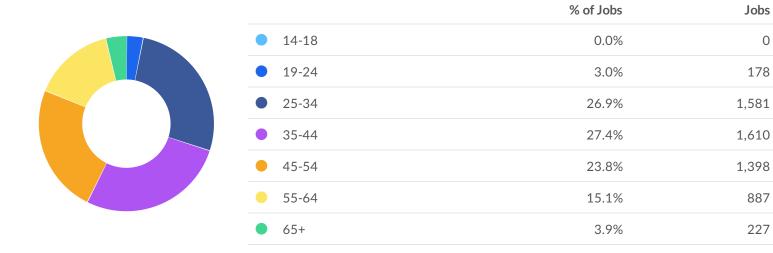
Racial diversity is high in your area. The national average for an area this size is 1,321\* racially diverse employees, while there are 2,615 here.

#### **Gender Diversity**

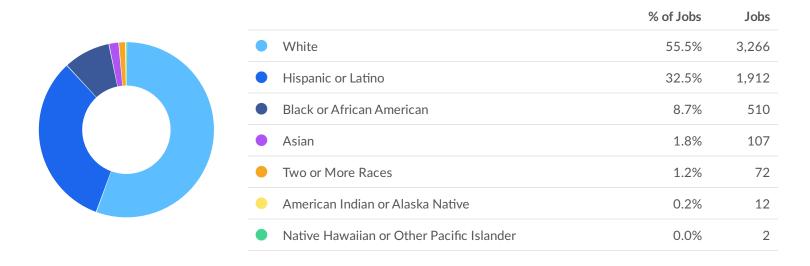
Gender diversity is about average in your area. The national average for an area this size is 4,740\* female employees, while there are 4,795 here.

\*National average values are derived by taking the national value for Elementary School Teachers, Except Special Education and scaling it down to account for the difference in overall workforce size between the nation and your area. In other words, the values represent the national average adjusted for region size.

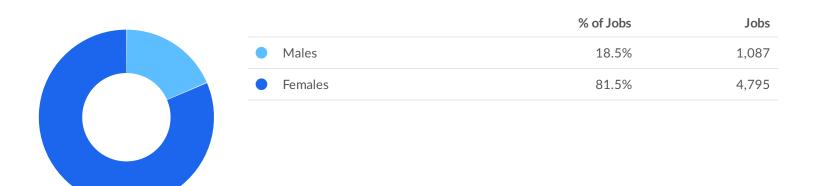
# Occupation Age Breakdown



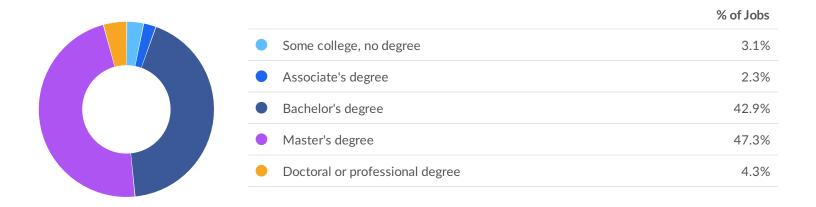
# Occupation Race/Ethnicity Breakdown



# **Occupation Gender Breakdown**



## **National Educational Attainment**



# Occupational Programs



#### 2 Programs

Of the programs that can train for this job, 2 have produced completions in the last 5 years.



#### 6 Completions (2019)

The completions from all regional institutions for all degree types.



#### 399 Openings (2019)

The average number of openings for an occupation in the region is 51.

| CIP Code | Top Programs                         | Completions (2019) |
|----------|--------------------------------------|--------------------|
| 13.0201  | Bilingual and Multilingual Education | 6                  |

| Top Schools                               | Completions (2019) |
|---|--------------------|
| The University of Texas Rio Grande Valley | 6                  |



# Appendix A - Data Sources and Calculations

#### **Location Quotient**

Location quotient (LQ) is a way of quantifying how concentrated a particular industry, cluster, occupation, or demographic group is in a region as compared to the nation. It can reveal what makes a particular region unique in comparison to the national average.

#### **Occupation Data**

Emsi occupation employment data are based on final Emsi industry data and final Emsi staffing patterns. Wage estimates are based on Occupational Employment Statistics (QCEW and Non-QCEW Employees classes of worker) and the American Community Survey (Self-Employed and Extended Proprietors). Occupational wage estimates also affected by county-level Emsi earnings by industry.

# **Staffing Patterns Data**

The staffing pattern data in this report are compiled from several sources using a specialized process. For QCEW and Non-QCEW Employees classes of worker, sources include Occupational Employment Statistics, the National Industry-Occupation Employment Matrix, and the American Community Survey. For the Self-Employed and Extended Proprietors classes of worker, the primary source is the American Community Survey, with a small amount of information from Occupational Employment Statistics.

# **Cost of Living Data**

Emsi's cost of living data is based on the Cost of Living Index published by the Council for Community and Economic Research (C2ER).

#### **Emsi Job Postings**

Job postings are collected from various sources and processed/enriched to provide information such as standardized company name, occupation, skills, and geography.

#### **Institution Data**

The institution data in this report is taken directly from the national IPEDS database published by the U.S. Department of Education's National Center for Education Statistics.