Educator Workforce: Supply and Demand in New Mexico

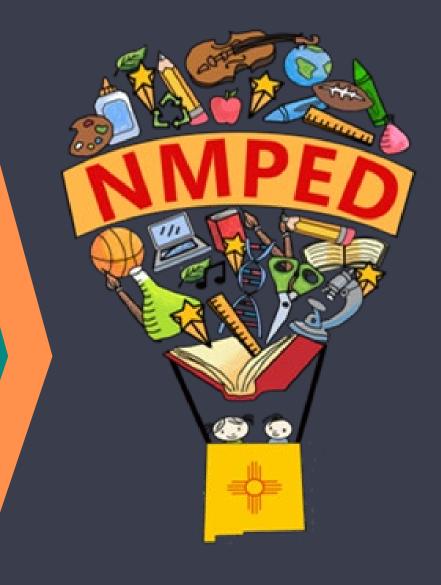
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September 28, 2023

Investing for tomorrow, delivering today.



The Educator Workforce Crisis

The educator workforce is in crisis and New Mexico's vacancy rates remain high.

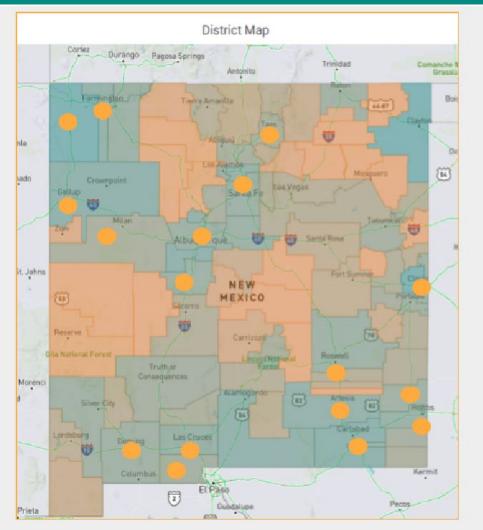
• Underprepared and unsupported teachers leave the profession

- A shortage of quality educators harms students, teachers and the public education system as a whole
- The educator workforce crisis has negative impacts on all students, but especially those named in the Martinez v. Yazzie Consolidated Lawsuit



Teacher Vacancies		
2019-2020	644	
2020-2021	571	
2021-2022	1048	
2022-2023	690	
2023-2024	721	

What does the educator workforce look like now? Vacancies Across New Mexico



SY23-24: Teacher Vacancies by Geographic Area Districts/Charters with 5+ teacher vacancies: 16

Albuquerque Public Schools	253
Belen	55
Carlsbad	23
Central Consolidated	53
Clovis	53
Deming	22
Gadsden	22
Grants Cibola	16
Hobbs	56
Las Cruces	56
Roswell	30
Santa Fe	61
Farmington	20
Gallop-McKinley	7
Lovington	11
Taos	16

 Teacher Vacancies

 2019-2020
 644

 2020-2021
 571

 2021-2022
 1048

 2022-2023
 690

 2023-2024
 721

Total vacancies n= 721 Survey Responses=147

NMPED Strategic Plan

Educator Ecosystem Key Strategies

STRATEGY I-A. RECRUITMENT

• Students need teachers who are representative of their culture, community and heritage.

STRATEGY I-B. HIGH QUALITY TEACHER PREPARATION

• Highly skilled and well-prepared educators have the biggest impact on student learning and success.



Strategic Pillars of New Mexico Education

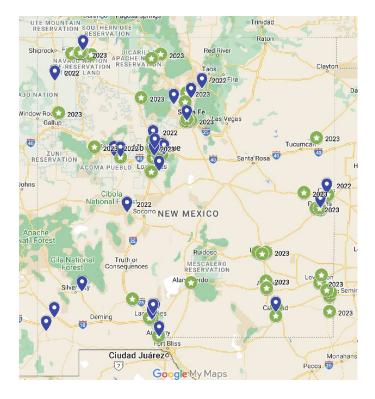
Recruitment

• Event Tabling

- Education is Calling Marketing Campaign
 - Recruitment Coordinators at EPPs
 - Special Educators
 - Golden Apple Scholars
 - Educators Rising

Golden Apple Scholars Recruitment Efforts

Race/Ethnicity				
	GA Scholars		NM Teachers**	NM Students**
	Count	Percent	Percent	Percent
American Indian/Alaskan Native	8	8%	3%	10%
Asian/Pacific Islander	0	0%	4%	≤1%
Black/African American	0	0%	2%	≤5%
Caucasian	30	31%	59%	23%
Hispanic/Latino	56*	59%	34%	62%
Multi-Racial	2	2%	0%	≤5%
Total	96	100%	100%***	100%



In 2022-2023, 96 Golden Apple Scholars were recruited.

Table One: Race/Ethnicity for Scholars, New Mexico Teachers, and New Mexico Students

*This includes 17 individuals who indicated Hispanic and another race; if Scholars indicated Hispanic in

their response, they were categorized as such.

**Source for NM Teachers and Students Data: New Mexico Public Education Department

https://newmexicoschools.com/state/999999/teachers

***Totals add up to 102%

Scholars are represented across 21 of the 33 counties in NM.

High-Quality Preparation

Program	FY24 Funding	FY25 Funding
Student Teaching Stipends (16-week student teaching experience)	For FY24: 446 Student Teachers \$6.5 million	FY25- Maintain Funding
Teacher Residency Programs (Full-year, full-time co-teaching alongside a mentor teacher)	For FY 24: 280 Teacher Residents \$13 million	FY25- Increase and Sustain Funding
Educator Fellows Program (NM-EFP)	For FY 24: 492 Ed. Fellows ESSER Funded	American Red Cross Funds Expire in September 2024 FY25-Seeking Funding
Principals, Counselors and Social Workers Residency Pilot	For FY 24: Pre-Residency Semester and Planning for 20-40 \$2 million pilot	FY25- Seeking Funding for a School Leadership Institute and Principal Residency
Structured Literacy and Science of Reading Instruction required of all EPPs		

Student Teachers complete a 15-to-16-week student teaching experience and qualify for a one-time stipend of \$12,000 after completion



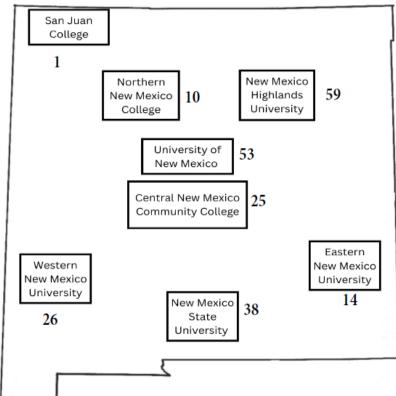
Institution **# Student Teachers** Central New Mexico Community College 52 Eastern New Mexico University 30 40 New Mexico Highlands University New Mexico State University 100 New Mexico Tech 3 Northern New Mexico College 43 University of New Mexico 168 Western New Mexico University 10 TOTAL 446

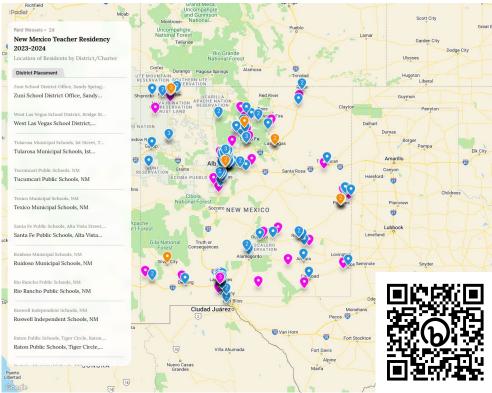
Currently Funded Student Teachers by Institution FY24



Teacher Residency Programs in New Mexico

Teacher Residency provides a full-year, full-time co-teaching experience. Teachers hone their craft in the classroom alongside a highly skilled mentor teacher and students benefit from two highly skilled adults working together to support learning in the classroom.





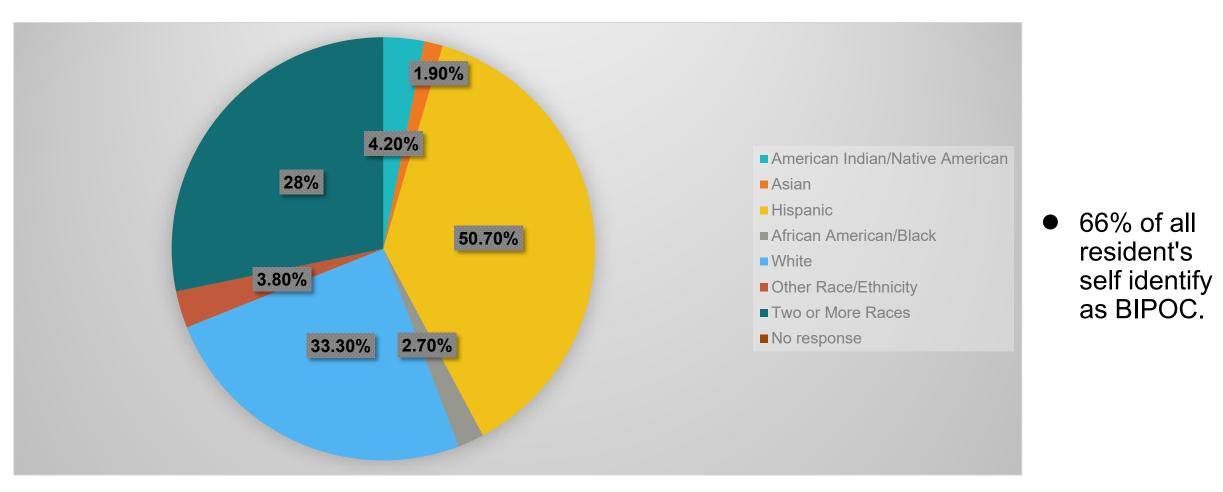
Residency by Program

EPP	Number of Total Residents	Number of Completers	Percentage
Central New Mexico Community College (CNM)	25	25	100%
Eastern New Mexico University	17	14	82.3%
New Mexico Highlands University	62	59	95%
New Mexico State University	43	38	88.3%
Northern New Mexico College	11	10	91%
San Juan College	1	1	100%
University of New Mexico	59	53	89.8%
Western New Mexico University	27	26	96.2%
Totals	245	226	92.2%

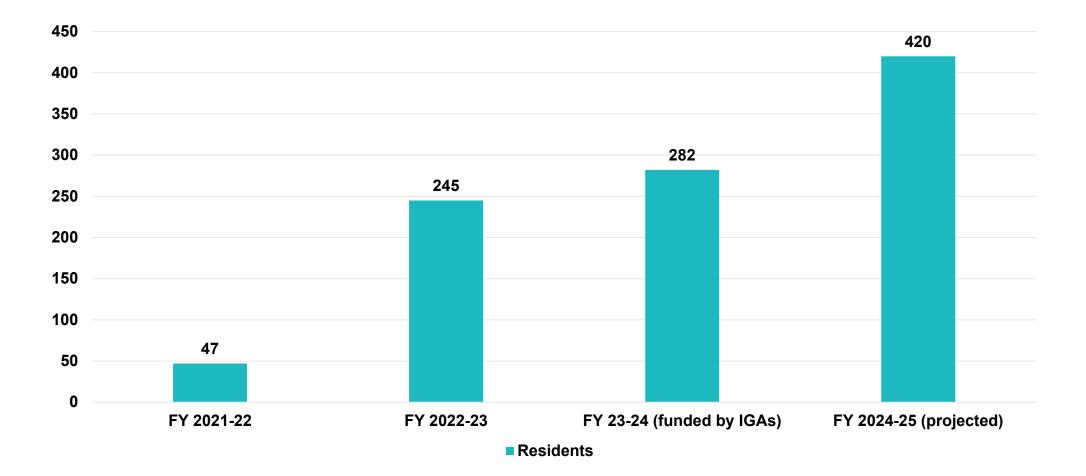
Residency by Area



Residency Diversity



FY Residency Numbers

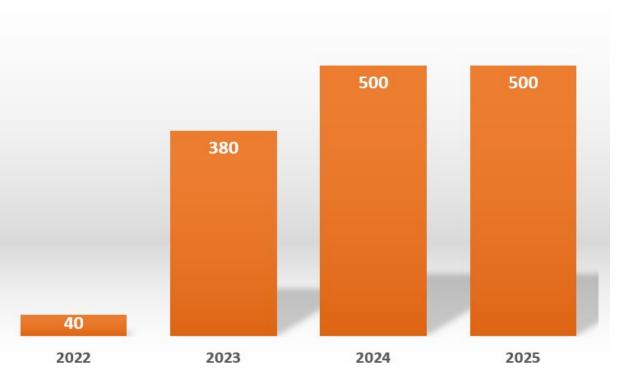


Educator Fellows

Building New Mexico's Educator Ecosystem

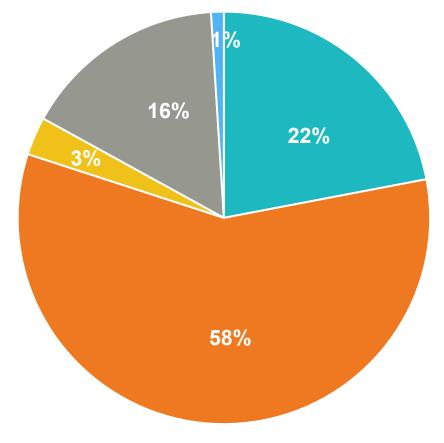
Educator Fellows creates a grow-your-own ecosystem for elementary schools in New Mexico while also improving adult to student ratios in classrooms and offering targeted instruction and small group support.





Number of Educator Fellows

Educator Fellows Across New Mexico



Caucasion/White

African American/Black

Native American/American Indian

Hispanic/Latin X

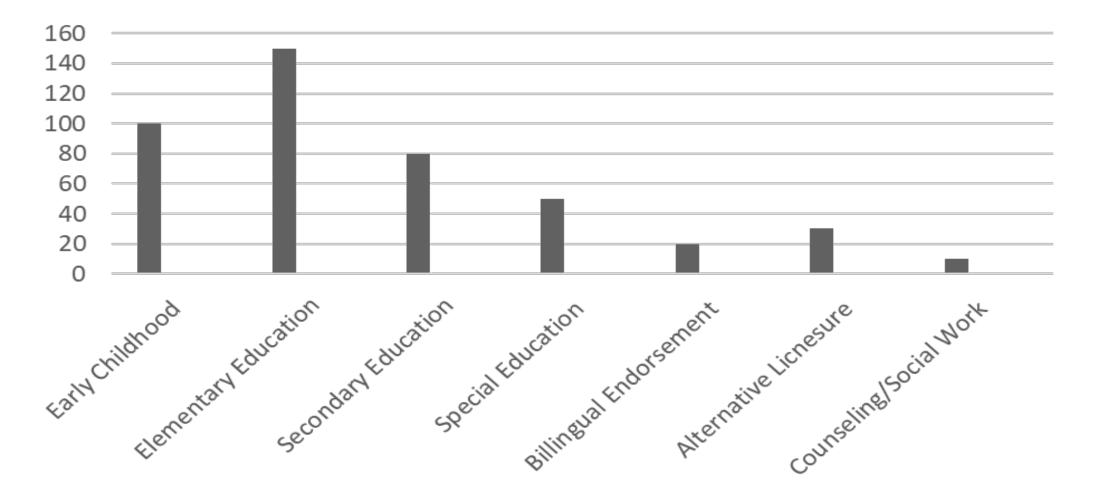
•70 LEAs participate in the program

•Serving in approximately 190 schools

•The program anticipates 500 Fellows for the 23/24 SY

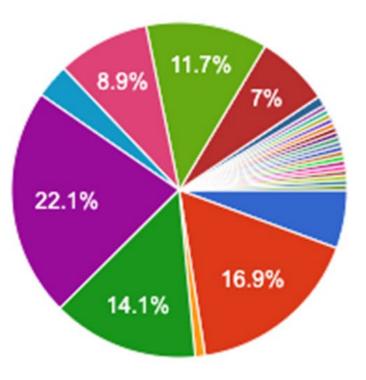
•As of September 2023, there are 394 active Fellows

Educator Fellows Licensure Area



Educator Fellows Feed the Educator Ecosystem

Anticipated Graduation





Principal, Counselor and Social Worker Residency Pilot

School leadership is second only to teaching for having the greatest impact on constitutional and human right to a quality and sufficient education. Knowledgeable, skillful school leaders are foundational to the improvement to education in New Mexico.

FY24 Funding and Goals	FY25 Funding and Goals
\$2 Million to support a Pre-Residency Pipeline and Planning year	Increased funding to support a School Leadership Institute and a Full-Year, Full-Time Residency experience for 20-40 School Leaders SLI-Opportunity to evolve school leadership preparation to align with national best-practice and research. Future plans to revise school leadership criteria and licensure requirements

School Leadership Institute

The institute would provide a comprehensive and cohesive framework for preparing, mentoring and providing professional development for principals, other school leaders and school district officials.

The institute shall offer at least the following programs:

- (1) licensure preparation for aspiring principals;
- (2) mentoring for new principals and other public-school leaders;
- (3) intensive support for principals at schools in need of improvement;
- (4) professional development for aspiring superintendents; and
- (5) mentoring for new superintendents.

Retention Efforts

- Salary increases
 - Level 1 license (base salary \$50,000)
 - Level 2 license (base salary \$60,000)
 - Level 3 license (base salary \$70,000)
- Micro-credentials (APLI- APLII)
- National Board Certification Scholarships
- Ongoing PD and Learning Opportunities



Funding for the Future

- Student Teaching- Recurring Funding
 - target 450 to 500 Student Teachers
- Teacher Residency- Increased & Recurring Funding
 - target is 420 to 500 Teacher Residents
- Educator Fellows- State Funding
 - target 500 Ed Fellows
- Principal Residency & SLI- Increased & Recurring Funding
 - target 50 Building and District Leaders

- Funding for retention efforts:
 - Professional learning opportunities
 - Micro-credentials
 - National Board Scholarships
- Funding for recruitment efforts:
 - Marketing, High School clubs

Questions

