

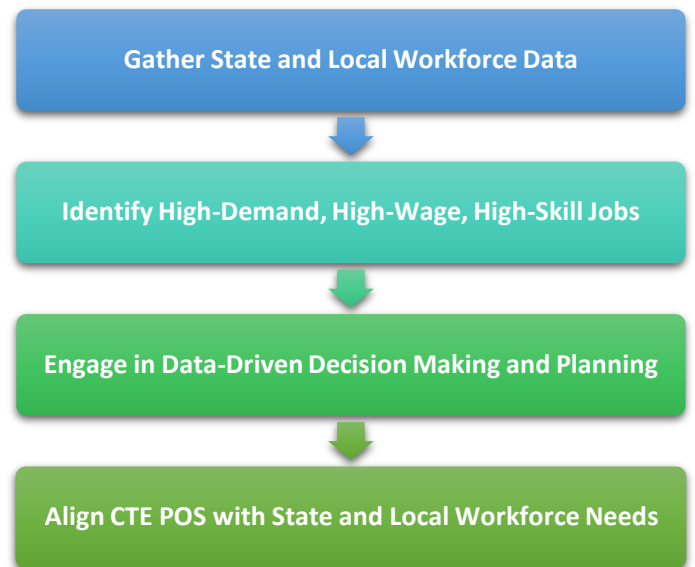


## Perkins V Research and Reporting Made Easy

### Emphasis on Data-Driven Decision Making and Planning

Perkins V maintains a primary focus on the development and maintenance of effective CTE programs of study (POS) that prepare students for successful entry into the workforce. One of the more significant changes in the new law is an increased emphasis on data-driven decision making and planning, especially at the local level. Detailed labor market information will need to be collected to determine the status of high-demand, high-wage, and high-skill jobs within the state and local regions. This information should be used to guide decisions and planning around CTE POS. All eligible agencies will be required to demonstrate a strong alignment between POS and state/local workforce needs that is supported by relevant and current workforce data.

### Process for CTE POS Development and Maintenance



### 16 Career Clusters



### The Solution

Pathway2Careers offers a critical bridge between education and industry that can help policymakers and educators connect with the realities of their state and local job markets. It is a flexible, online system that:

- Contains state and local labor market information
- Presents labor market information organized around the National Career Clusters Framework
- Easily reveals high-demand, high-wage, high-skill jobs with simple one-click functions
- Provides the ability to print, save, and share search outputs and tables
- Offers detailed guides and resources to simplify exploration and reporting efforts

Select Your Career Cluster: **Health Science** GO

Select Your School District: **All School Districts**

**FILTER YOUR SEARCH**

Perkins V Report

All Pathways

Search RESET

## PERKINS V REPORT

[DOWNLOAD/PRINT](#)

Perkins V maintains a primary focus on the development and maintenance of effective CTE programs of study (POS) that prepare students for successful entry into the workforce. The new law emphasizes data-driven decision making and planning, especially at the local level. Labor market information can be used to determine the status of high-demand, high-wage, and high skill jobs within the state and local regions. This information can guide decisions and planning around CTE POS. Under Perkins V, all eligible agencies are required to demonstrate a strong alignment between POS and state/local workforce needs that is supported by relevant and current workforce data.

This report summarizes the local high-value occupations for the school district's workforce region(s). High value was defined as high-demand, high-wage occupations that are stable or growing in demand. Occupations with highest annual openings and annual wages that are above \$35,000 are displayed. Further more, all occupations listed are projected to have stable or positive growth.



### HEALTH SCIENCE

**Career Cluster Description:** Planning, managing, and providing therapeutic services, diagnostic services, health informatics, support services, and biotechnology research and development.

Occupation - Cluster	Annual Openings	Median Wages	Projected New Jobs	Growth Rate	Pathway	Job Zone/ Education
Registered Nurses - Health Science	661	\$64,710	2761	16.90%	Therapeutic Services	3
Medical & Health Services Managers - Health Science	90	\$87,810	339	15.30%	Diagnostic Services, Health Informatics, Therapeutic Services	5
Licensed Practical & Licensed Vocational Nurses - Health Science	77	\$46,620	136	6.15%	Therapeutic Services	3
Physical Therapists - Health Science	73	\$87,930	404	32.55%	Health Informatics	5
Pharmacists - Health Science	56	\$119,660	159	9.19%	Biotechnology Research and Development, Therapeutic Services	5

### High-Demand

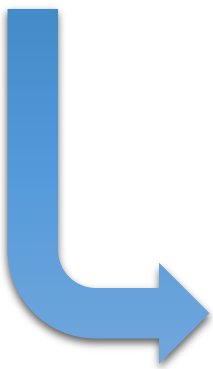
The **Annual Openings** column reveals occupations with the most openings expected each year.

### High-Wage

The **Median Wages** column reveals occupations with the highest wages.

### High-Skill

The **Job Zone/Education** column reveals occupations with the most advanced educational requirements.



**PERKINS V REPORT**

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Pharmacists - Health Science	56	\$119,660	159	9.19%	Biotechnology Research and Development, Therapeutic Services	5
Speech-Language Pathologists - Health Science	53	\$87,930	404	32.55%	Health Informatics	5
Nurse Practitioners - Health Science	51	\$87,930	404	32.55%	Health Informatics	5
Health Specialists - Health Science	49	\$87,930	404	32.55%	Health Informatics	5
Administrative Services Managers - Health Science	48	\$87,810	339	15.30%	Diagnostic Services, Health Informatics, Therapeutic Services	5
Registered Nurses - Health Science	661	\$64,710	2761	16.90%	Therapeutic Services	3
Medical & Health Services Managers - Health Science	90	\$87,810	339	15.30%	Diagnostic Services, Health Informatics, Therapeutic Services	5
Family & General Practitioners - Health Science	36	\$87,930	404	32.55%	Health Informatics	5
Health Technicians - Health Science	34	\$46,620	136	6.15%	Therapeutic Services	3
Dentists, General - Health Science	33	\$87,930	404	32.55%	Health Informatics	5
Medical & Clinical Laboratory Technicians - Health Science	33	\$46,620	136	6.15%	Therapeutic Services	3
Dental Hygienists - Health Science	33	\$46,620	136	6.15%	Therapeutic Services	3

With a single click, save and print PDF Perkins V reports that summarize high-value occupations within a district's local workforce region(s).

# Additional Features

## Comprehensive Local Overviews

The P2C local overviews are an innovative addition to education-focused labor market exploration. These overviews offer the ability to instantly access basic school district information, including district name, leaders, and size, as well local population statistics that highlight distributions of age, gender, and race within the community. Also included in the local overviews are easy-to-understand labor shed summaries that clearly outline where individuals live and work in local communities. The culminating feature of the local overview is the display of the local top five career clusters sorted by most annual openings, highest wages, and largest projected growth.

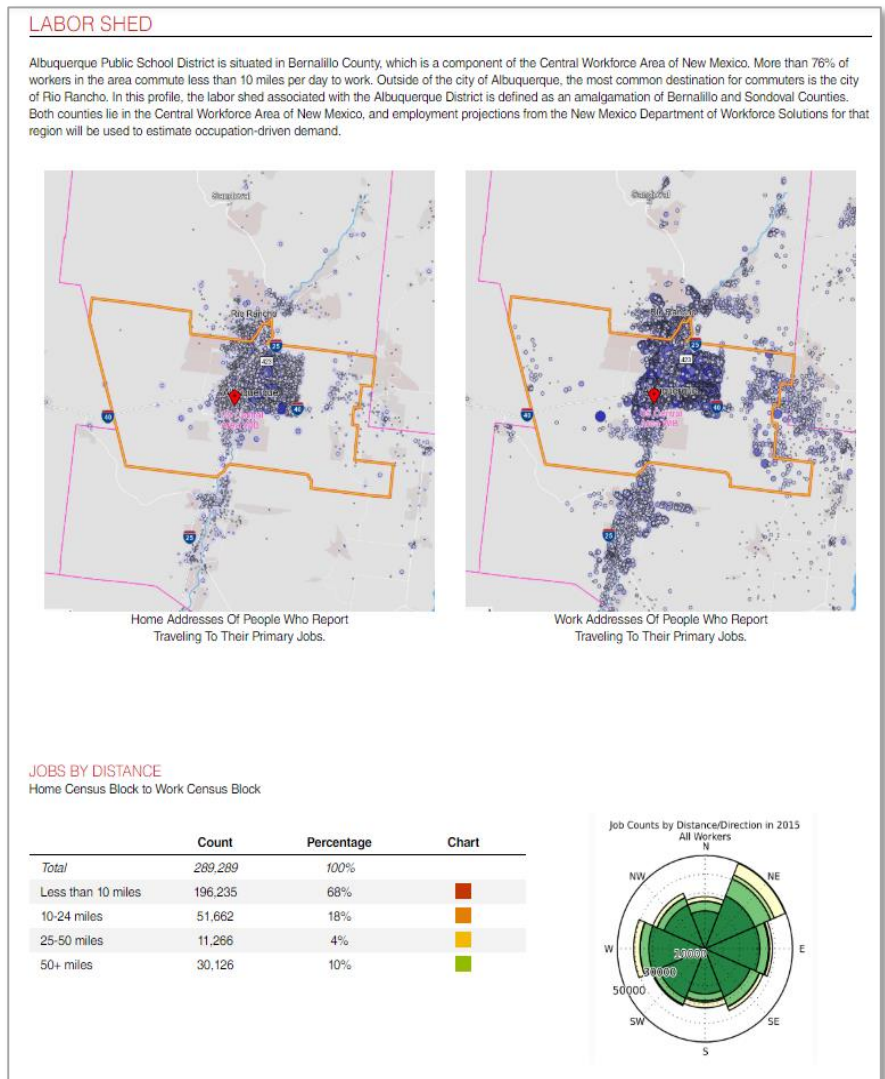
## LMI Training and Professional Development

Pathway2Careers can help connect individuals to the power of labor market information with customized training and professional development experiences. These learning opportunities, designed explicitly for educators, focus on presenting basic content and strategies for use of LMI in educational practices. P2C is committed to providing clear and engaging instructional materials that significantly enhance the use of education-focused LMI in local communities.

Opportunities include:

- Online Labor Market Training Designed for Educators
- School Counselor Career Training
- Townhall Meetings with Local Employers
- Student Career Exploration Curriculum

Learn more at  
[Pathway2Careers.com](http://Pathway2Careers.com)



**PATHWAY 2 CAREERS**  
Education with Destination