

#### **Amber Columbo**

County of Berks: Director of Workforce Development

Jenny Batista

Workforce Development Board Chair



## **Topics:**

- Berks Workforce 2030 Study
- Berks County Workforce Development Board
- Berks County Industry Sector Priorities
- Partnerships
- PA CareerLink® Berks County
- Questions & Answers

# Berks Workforce 2030 Study

## Population Trends & Labor Force Participation

 Stable population & capped participation, Berks County's competitiveness will depend on how well it <u>retains workers</u>, <u>strengthens pipelines</u>, <u>and</u> <u>prepares replacements for retiring talent</u>.

Findings	Implications	Recommendations	
Stable prime-age population (25–64) through 2035 (+0.1% ACS, +4.2% Lightcast)	Modest workforce expansion; demand must be met through participation and retention	<b>Expand participation</b> from underutilized groups (parents, veterans, immigrant professionals)	
Mid-career growth (40–49), but younger cohorts flat and older cohorts (55–64) decline	Weak early-career pipeline signals succession risks  Retirement of older workers will	Strengthen early-career pipelines (apprenticeships, contextualized literacy/math)	
Labor force participation high but capped (78–83%)	deepen technical, trade, and clinical gaps	Build advancement and succession pathways to capture	
Persistent shortages in healthcare, skilled trades, and	Competitiveness at risk if pipelines and skill alignment are not strengthened	mid-career stability and prepare future leaders	
technical roles despite stable population		Emphasize retention, job quality, and barrier reduction (childcare, transportation, housing)	

## Berks Workforce 2030 Study

Education, Numeracy, and Literacy Skills

Addressing literacy & numeracy gaps is essential for Berks County to keep
 workers advancing, employers competitive, and industries supplied with
 job-ready talent.

Findings	Implications	Recommendations	
Foundational skills declining as 1 in 3 employers report weaker English proficiency in healthcare and manufacturing  Applied math challenges with nearly 30% of employers noting gaps  Youth math readiness weak as over half of Berks' 8th graders scored below	many residents lack skills for mid-skill jobs  Industry pipelines are strained as literacy and math gaps increase errors, safety risks, training costs  adiness weak as over graders scored below demic  adapting in-house by  many residents lack skills for mid-skill jobs  Industry pipelines are strained as literacy and math gaps increase errors, safety risks, training costs  Equity gaps are widening, English learners at risk of exclusion from advancing  Regional competitiveness is	Expand contextualized training by embedding literacy and math into training  Strengthen employer-educator partnerships, aligning curricula & credentials with job demands  Create an employer support hub to centralize training funds, toolkits, and access to credentials  Facilitate career-connected learning through	
basic post-pandemic  Employers are adapting in-house by dropping tests or providing training directly		internships, apprenticeships, and project-based experiences that integrate literacy & numeracy  Measure and track skills consistently with portable tools to monitor applied math, workplace documents, and literacy outcomes	

## Berks Workforce 2030 Study

## **Recommendations & Opportunities**

• Strengths & Opportunities, employers and community leaders shared the following:

Key Strengths	Opportunities
Strong employer–education partnerships sustain pipelines	Expand high school career readiness, math/science pipelines
High intern-to-hire conversion strengthens local retention	Scale apprenticeships and flexible upskilling programs Invest in childcare, transport, housing, healthcare
Community supports (ESL, math, case management) boost stability  "Grow your own" and tuition support models build loyalty	supports  Build clearer pathways and retain college grads/young professionals

Final report will also include the following:

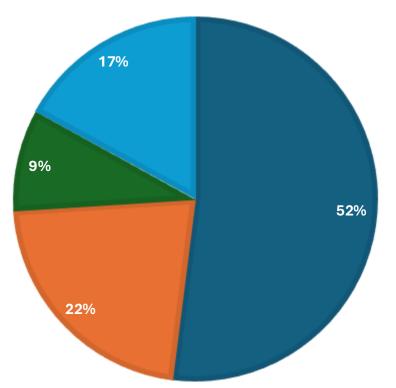
- Mobility, Commuting & Remote Work
  - Housing Market & Affordability

## Berks County Workforce Development Board

- The Workforce Development Board (WDB) is appointed by the Berks County Board of Commissioners under Workforce Innovation & Opportunity Act (WIOA) of 2014.
- The WDB staff is part of the Berks County's Department of Community & Economic Development.

#### **BOARD COMPOSITION**

- Business Representation
- Workforce Representation
- Education Representation
- Governmental & Community and Economic Development Representation



# Berks County Workforce Development Board

- Identify the long-term strategic workforce development needs of the community.
  - Propose strategies to meet those needs;
    - Set priorities
    - Build partnerships to align resources
    - Measure & Evaluate results
- Support the development & maintenance of skills and competitive workforce in alignment with the broader economic development efforts to attract, retain and grow business in Berks County.

# Berks County Workforce Development Board

Industry Sector Priorities (2024-2029)

- Priority A: Manufacturing
- Priority A: Healthcare (excludes Social Assistance)
- Priority B: Construction
- Priority C: Agriculture (Watch Industry)
- Priority C: Educational Services (Watch Industry)



# Industry Sector Priority A: Manufacturing Career Pathways

Largest Sector by employment: 31,600 jobs (PA DOLI/CWIA, April 2024)
17.4% of local employment (JobsEQ® 2023Q4 dataset)

- Critical current & future skill shortages:
  - Technical Occupations
    - Precision Machining
    - Industrial Maintenance/Mechatronics Technicians
    - Welders
    - Quality System Professionals
- Entry level- production worker hiring/retention increasingly difficult in current labor market.

## Industry Sector Priority A: Healthcare Career Pathways

2<sup>nd</sup> largest sector by employment: 25,164 jobs 13.8% of local employment (JobsEQ® 2023Q4 dataset)

Top five Healthcare occupations by employment with 5-year growth/annual growth percentage & 5-year projected demand:

Occupation	Current Employed	5 Year Employ Growth	% Annual Growth	5 Year Total Demand
1. Registered Nurses	3,699	-24	-0.1%	966
2. Personal Care Aides	1,932	85	1.5%	1,469
3. Nursing Assistants	1,757	-24	-0.2%	1,197
4. Licensed Practical & Licensed Vocational Nurses				
	844	-4	-0.1%	315
5. Medical Assistants	723	26	0.7%	499

# Industry Sector Priority B: Construction Career Pathways

Sector employment: 7,900 jobs (PA DOLI/CWIA, April 2024) + 1,900 self-employed contractors 5.3% of local employment (JobsEQ\* 2023Q4 dataset)

Top six Construction Trade occupations by employment/5-year projected total demand:

Occupation	Current Employed	5 Year Total Demand
1. Construction Laborers	1,333	544
2. Carpenters	866	317
3. Electricians	585	255
4. Operating Engineers/Construction Equip. Ops.	463	181
5. Plumbers, Pipefitters, and Steamfitters	456	180
6. HVACR Mechanics/Installers	438	179

# Industry Sector Priority C: Agriculture Career Pathways

Sector employment: 3,350 (JobsEQ® 2023Q4 dataset)
2% of local employment

 Regional demand for mechanics/technicians to service increasingly sophisticated farm and production equipment – including programmer, electronic, hydraulics and diesel technicians as well as CDL Drivers.

#### What's needed?

 Expanding knowledge and awareness of STEM career pathways in Agriculture and its related fields.

#### What are we doing locally?

- Keeping Agriculture as a sector priority, working closely with our AG Department for the County.
- Encouraging secondary & post- secondary education programs & activities that address labor force needs across industries to include Agriculture.

NATURAL RESOURCE NOVEMBER 13, 2025 8:30-11:30 AM Leesport Farmers Market, Leesport, PA Current or future employment opportunities FREE and open to high schoolers, college students. and adults of all education levels! business engineering To register, scan above or visit: https://lp.constantcontactpages.com/ev/reg/jz27kvr Ouestions? Contact: DeptofAg@berkspa.gov or 610-378-1844

**AGRICULTURE &** 

Scan here for more information on Growing Berks

# Industry Sector Priority C: Educational Services Career Pathways

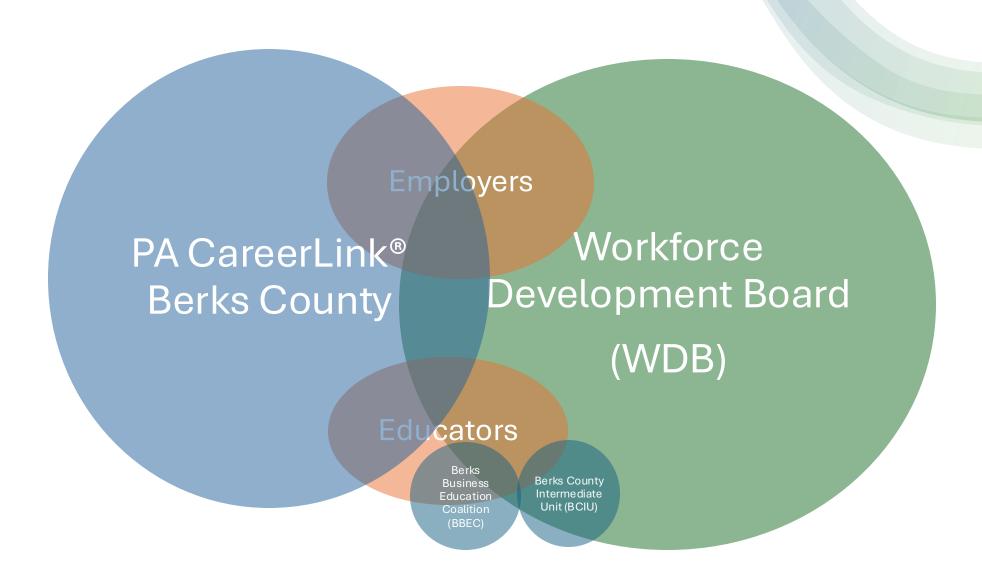
Sector employment: 12,479 (JobsEQ® 2023 Q4 dataset)

7% of local employment (JobsEQ® 2023 Q4 dataset)

Top five Educational Service occupations (excluding school administration, maintenance, & services) by employment/5-year growth/annual growth percentage/5-yeard projected total demand:

Occupation	Current Employed		% Annual Growth	
1. Elementary School Teachers (exc. Special Ed.)	1,730	-13	0.03%	563
2. Secondary School Teachers (exc. Special & CTE)	1,477	-10	0.2%	438
3. Teaching Assistants (exc. Postsecondary)	1,224	-11	-0.4%	694
4. Middle School Teachers (exc. Special &				
CTE)	795	-5	-0.3%	259
5. Substitute Teachers, Short Term	266	4	0.1%	164

# Berks County Workforce Development Board Partnerships



## Pennsylvania CareerLink® Berks County

### **Employer Resources:**

- Paid Work Experience/Internships for Young Adults 100% funded
- On-the-Job Training Opportunities up to 75%
   reimbursement to employer during training period, max
   \$6,000.
- Incumbent Worker Training Opportunities (IWT) Employer focus is on retaining & upskilling current talent. Up to 75% reimbursement.



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## Pennsylvania CareerLink® Berks County

#### **General Resources:**

- Job Search Assistance
- Individualized Training Accounts (ITA) Gain additional training opportunities within a High Priority Occupation with an eligible training provider up to \$6,000.
- High school equivalency diploma classes for Young Adults (ages 17-24).



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# Questions & Answers