Interactive Workforce Data Dashboard

Economy (LV)[1,2]	
Total Nominal GDP ($B) - 2021 Graph	43.9
Lehigh County	26.4
Northampton County	17.5
Total Real GDP ($B) - 2021 Graph	36.8
Lehigh County	22.5
Northampton County	14.3
Year over Year % Change (Real GDP)[2,3]	6.3%

Targeted Industry Sectors (LV)
Health Care & Social Assistance
Transportation & Warehousing
Manufacturing
Professional & Technical Services
Finance & Insurance

Employers (LV) - 2021	
Establishments (in thousands)[3,4]	15.7
Total Employees (in thousands)[4]	302
Avg Employees per Establishment	19
Avg Hourly Wage - 2021 Detail	25.76
Year over Year Hourly Wage %	4.7%

Top Occupations by Job Postings (LV) - (Jan-23)
1.Registered Nurses
2.Retail Salespersons
3.Manufacturing Sales
4.Retail Sales Supervisor
5.Laborers and Freight Movers

Online Job Postings (LV) - (In thousands)[5]	
Jan-23	10.4
Jan-22	14.3
YoY Percentage Change	-27.2%

Unemployment Statistics (LV) - (January 2023) Graph	
Labor Force (in thousands)[6]	362
Employed (in thousands)[6]	347
Unemployed (in thousands)[6]	15.2

Unemployment Rates - (Seasonally Adjusted)[6] Graph	
Lehigh Valley - (January 2023)	4.2%
Month over Month Change	0.2%
Pennsylvania - (January 2023)	4.3%
U.S. - (February 2023)	3.6%
Metropolitan Statistical Area (MSA) - (December 2022)	3.8%

Unemployment Continued Claims[7] Graph	
Lehigh County (WE 3/4/23)	3,071
Northampton County (WE 3/4/23)	2,067
Total Lehigh Valley (WE 3/4/23)	5,138

Workforce Education Attainment (LV) - (2022 Q1)	
Less than high school	11%
High school or equivalent, no college	24%
Some college or Associate degree	27%
Bachelor's degree or advanced degree	24%
Educational attainment not available	13%

Education System (LV)[8]	
School Districts (2021-2022)	17
Charter Schools (2021-2022)	12
Career and Technical Schools (2021-2022)	3
Community Colleges / 4-Year Institutes	17
PreK-12 Student Enrollments (In Thousands) (2021-2022) Graph	101
High School Graduates (In Thousands) (2020-2021) Graph	7.2
4 Year Graduation Rate % (2020-2021)	90%
College Bound Students (In Thousands) (2020-2021)	4.8
% College Bound of High School Graduates (2020-2021) Graph	67%

Demographics (LV)[9]	
Total Population Est. (2021)	689
Lehigh County (in thousands)	376
Northampton County (in thousands)	314
Labor Force Participation Rate (2020)	64%

Workforce Age (LV) (2022 Q1)[10] Graph	
14-18	3%
19-21	4%
22-24	5%
25-34	21%
35-44	21%
45-54	20%
55-64	19%
65-99	7%

Workforce Race (LV) (2022 Q1)[10]	
White Alone	84%
Black or African American Alone	10%
American Indian or Alaska Native Alone	1%
Asian Alone	4%
Native Hawaiian or Other Pacific Islander Alone	0%
Two or More Race Groups	2%
Hispanic/Latino	16%
Not Hispanic/Latino	84%
Female	50.7%
Male	49.3%

Workforce Commuting (2019)[11]	
Commute Out, Live in LV	103,906
Commute In, Live Outside LV	101,947
Work and Live in LV	197,559

CWIA QCEW Annual Averages (2021)

Industry (NAICS)[12]	Employment	Employment %	Avg Annual Wages
62-Health Care and Social Assistance	58,535	19.2%	65,245
48-49-Transportation and Warehousing	36,311	11.9%	52,180
31-33-Manufacturing	34,500	11.3%	75,362
44-45-Retail Trade	31,251	10.3%	34,513
61-Educational Services	24,149	7.9%	58,075
72-Accommodation and Food Services	21,340	7.0%	24,175
56-Administrative and Waste Services	20,122	6.6%	44,718
54-Professional and Technical Services	12,760	4.2%	86,094
42-Wholesale Trade	11,596	3.8%	85,486
23-Construction	11,149	3.7%	71,712
81-Other Services, Ex. Public Admin	8,250	2.7%	37,937
52-Finance and Insurance	8,027	2.6%	98,356
92-Public Administration	7,523	2.5%	63,188
55-Management of Companies and Enterprises	6,955	2.3%	151,007
71-Arts, Entertainment, and Recreation	4,530	1.5%	26,228
51-Information	3,341	1.1%	73,090
53-Real Estate and Rental and Leasing	2,951	1.0%	57,000
22-Utilities	1,317	0.4%	100,180
11-Agriculture, Forestry, Fishing & Hunting	N/A	N/A	N/A
21-Mining, Quarrying, and Oil and Gas Extractio	N/A	N/A	N/A

WORKFORCE BOARD LEHIGH VALLEY

Our mission is to ensure an employer demand-driven world class workforce system aligned with economic development, education and the community.

Legend:
- Favorable Change
- No Change
- Unfavorable Change

Data Sources:

[1] Bureau of Economic Analysis (BEA). Nominal GDP numbers are not normalized for changes in prices. Each year prices of goods and services may fluctuate, which affect these numbers and may not accurately reflect the growth of the economy. (E.g. Supply chain issues may cause higher prices and may indicate higher GDP growth, but does not represent economic growth). See footnote #2. Lehigh Valley Economic Development Corporation (LVEDC) uses Allentown-Bethlehem-Easton-NJ MSA GDP numbers so these two county total will not tie.

[2] Bureau of Economic Analysis (BEA). Real GDP normalizes for changes in prices by using 2012 prices, therefore is a better indicator of the growth of the economy. Through this method, fluctuations in prices of goods are controlled for.

[3] GDP numbers from 2019 to 2020 were negatively influenced by the COVID-19 pandemic

[4] Quarterly Census of Employment and Wages (QCEW) data provided by the Center for Workforce Information & Analysis (CWIA). Totals include multiple company locations.

[5] Job Postings include the top 100 growing occupations as defined by the Center for Workforce Information & Analysis (CWIA)

[6] Census Local Area Unemployment Statistics (LAUS) Report. Numbers are seasonally adjusted

[7] Center for Workforce Information & Analysis (CWIA) Weekly Unemployment Continued Compensation Claims

[8] Pennsylvania Department of Education Public School Enrollment and 4-Year Cohort Graduation School Year Reports

[9] Population Estimates per the U.S. Census. Labor Force Participation Rates are retrieved from REMI (Regional Economic Modeling Inc.), which are based off of BLS Local Area Unemployment Statistics (LAUS) data.

[10] Census Quarterly Workforce Indicators (QWI)

[11] U.S. on theMap Inflow/Outflow Analysis for Lehigh Valley Workforce Investment Area - Primary Jobs (https://onthemap.ces.census.gov/)

[12] CWIA Quarterly Census of Employment and Wages (QCEW). Per CWIA, due to the smaller size of industries 11 and 21 in the Lehigh Valley and privacy laws - numbers were not provided.

https://lvwib.org/data/

March 16, 2023