EDUCATION, EMPLOYMENT & EARNINGS: ANALYZING DATA FROM TRANSPORTATION, DISTRIBUTION, & LOGISTICS

This analysis of the Transportation, Distribution, & Logistics cluster in Virginia highlights data related to four of its career pathways—Facility & Mobile Equipment Maintenance; Logistics Planning & Management Services; Sales & Service; and Transportation Operations.

What trends do we currently see? What trends may we anticipate?

• The Transportation, Distribution, & Logistics cluster is expected to experience slightly below-average employment growth through 2024 (7%) compared to the Commonwealth as a whole (9%).
• In 2014, this cluster provided approximately 250,000 jobs in Virginia, and about 16,500 more are expected by 2024.
• Although the Sales & Service pathway is projected to demonstrate the highest percentage of job growth through 2024 (15%), the Transportation Operations pathway will see the greatest increase in overall number of jobs (8,430) and will have the most job openings each year (4,860) during this time period.

EDUCATION

Figure 1 shows the predominant level of education and training in each pathway. Education data was determined by Trailblazers based on US Bureau of Labor Statistics occupational education and training data.

Footnote 1: Reflects predominant education by the number of occupations in each pathway, not the number of workers
EMPLOYMENT

Figure 2 compares the estimated 2014 employment for each pathway to projected 2024 employment levels.

Data are provided by the Virginia Employment Commission.

EARNINGS AND GROWTH

Figure 3 presents the size and median wages of the occupations in each pathway with the highest projected percentage of growth. Wage data are provided by the US Bureau of Labor Statistics Occupational Employment Statistics program.