

Greater Richmond, Virginia

ADVANCED MANUFACTURING

MACHINERY, FABRICATED METAL PRODUCTS + FINE CHEMICALS

Greater Richmond has a long list of successful manufacturing companies in the business community including DuPont's largest manufacturing facility in the world and the LEGO Group's \$1 billion, carbon-neutral facility. Manufacturing and R&D facilities thrive here with an abundance of workforce talent from the corporate suite to the assembly line.

Advanced manufacturing technologies, including computer-aided engineering, computer-integrated manufacturing, robotics and automated materials handling, are applied across the manufacturing sector to improve efficiency and productivity.

Subcategories of this cluster include **machinery**, **fabricated metal products** and **fine chemicals**.

RICHMOND'S ADVANTAGES

45% of the U.S. population is

within a one-day drive

33,000 local manufacturing workers

more affordable electrical rates compared to the U.S.

13% building costs below the U.S. average





Virginia's 6% corporate tax rate is one of the lowest in the U.S.



22 institutes of higher learning and 1.7m higher education students enrolled within 150 miles



Virginia is ranked #4 for Manufacturing - Site Selection

- Site Selection Magazine, 2022



Virginia is a Top State for Business - CNBC. 2019-2022

Site SelectionMagazine, 2022

Virginia ranked

#1 for Overall

Business Climate



Virginia Ranked #2 State for Customizable Workforce Training

Business Facilities
Magazine, 2022



Richmond ranked #6 Metro in the South Atlantic for Sustainability

Site SelectionMagazine, 2022

KEY COMPANIES





























INDUSTRY INCENTIVES Offers a credit against personal or **Green Job Tax** corporate income tax for each new green Credit job that pays an annual salary of at least \$50.000 Industrial Manufacturers can obtain fixed asset Development financing at favorable terms and rates **Bond Program** Virginia does not tax property at the state **Property Tax** level; real estate and tangible personal Incentives property are taxed at the local level Virginia Economic Assists companies to invest and to provide new job opportunities by locating significant Development **Incentive Grant** headquarters or more in Virginia Discretionary performance incentives Virginia Investment Partnership designed for Virginia manufacturers or **Grant Fund** R & D services supporting manufacturing Virginia Jobs Supports the creation of new jobs and Investment investment and helps businesses train new Program and existing workers **Enterprise Zone** Qualified businesses are eligible for cash **Job Creation** grants for permanent net, new jobs created Grant over a four-job threshold **Enterprise Zone** Available to investors undertaking Real Property rehabilitation, expansion or new construction projects in an Enterprise Zone **Investment Grant**

WORKFORCE + SUPPORT

Greater Richmond is home to 22 four-year and twoyear institutions of higher education, which train and supply the next generation of skilled professionals.

Virginia Commonwealth University's School of Engineering offers B.S., M.S. and PhD programs in biomedical, chemical, electrical, computer, mechanical and nuclear engineering.

Community College Workforce Alliance offers customizable contract training as well as open enrollment programs with topic areas including manufacturing processes, quality improvement and safety and OSHA.

The Manufacturing Skills Institute, a partnership between the Virginia Manufacturing Association and area colleges, uses assessments to develop practical, in-demand proficiencies among both experienced and entrylevel students.

The Commonwealth Center for Advanced Manufacturing is an applied research center that bridges the gap between fundamental research conducted at universities and product development performed by companies.

Manufacturing certification programs for Manufacturing Technician and Siemens Certified Mechatronic Systems Assistant.

Certificate and Associate programs in machining, welding and technical studies at the community college level provide industry with a pipeline of talent.



"We were impressed with all that Virginia has to offer, from access to a skilled workforce, support for high-quality manufacturers, and great transport links.

Niels B. Christiansen, CEO of the LEGO Group



GREATER RICHMOND PARTNERSHIP SERVICES

The Greater Richmond Partnership offers a full range of services to businesses looking to locate or expand in the Richmond area and has a staff of business development experts who can assist with everything from site location analysis to evaluation of financial assistance:

- Workforce Recruitment + Training
- Site Selection Assistance
- Connections + Introductions

- In-Depth Market Data + Business Intelligence
- Financial + Entrepreneurial Resources
- Confidential Project Management Assistance

