

# ADDITIVE MANUFACTURING

Pittsburgh is an iconic city where what's next is happening now. We are taking on the world's biggest challenges and opportunities in advanced and additive manufacturing, plastics and chemicals, robotics, artificial intelligence, life sciences and more. Located within a day's drive of major East Coast and Midwest markets, we are building the future by attracting top talent, growth companies and investment from the venture capital community.



## The Pittsburgh region is a manufacturing powerhouse...

- Proximity to the America Makes-National Additive Manufacturing Innovation Institute in Youngstown, Ohio
- Two of the top three additive manufacturing degree programs in the U.S. in the region or nearby: Penn State #1 and Carnegie Mellon #3
- Innovation hubs like Pittsburgh International Airport's Neighborhood 91, which features a complete additive manufacturing supply chain in an integrated, end-to-end production campus
- Home to companies in the four component sectors of the additive supply chain, including ExOne, Ansys, Metal Powder Works, 6K Additive, Arencibia and HAMR
- Within 500 miles of more than 40% of the population of the U.S. and Canada – products and people can be anywhere in the world within 24 hours

These key drivers of the Pittsburgh region's additive manufacturing ecosystem are driving growth across the region.



**TALENT**  
Highly skilled,  
highly educated  
and low cost



**TRANSPORTATION  
INFRASTRUCTURE**  
Reliable and convenient  
air, water, road  
and rail access



**EDUCATION**  
Carnegie Mellon  
University, University  
of Pittsburgh and 77  
other higher education institutions

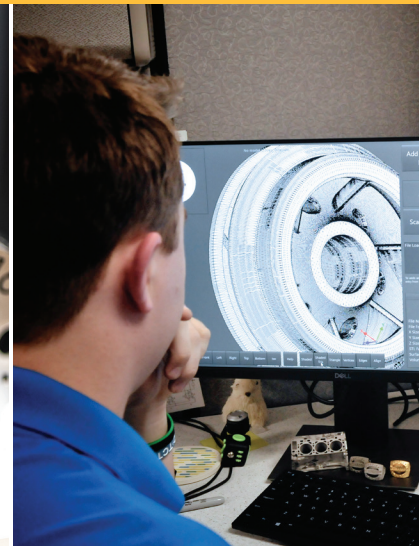
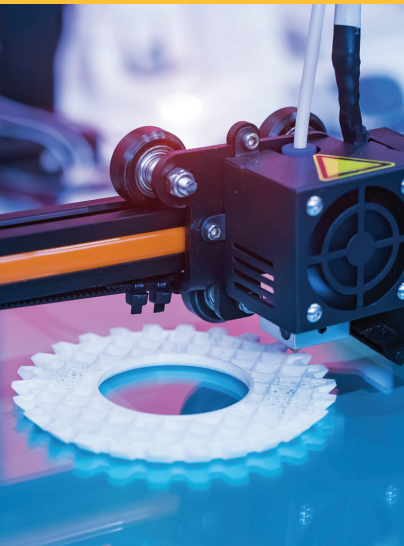


**ADDITIVE RESEARCH**  
Carnegie Mellon's Next  
Manufacturing Center and  
U of Pitt's Ansys Additive  
Manufacturing Research Lab



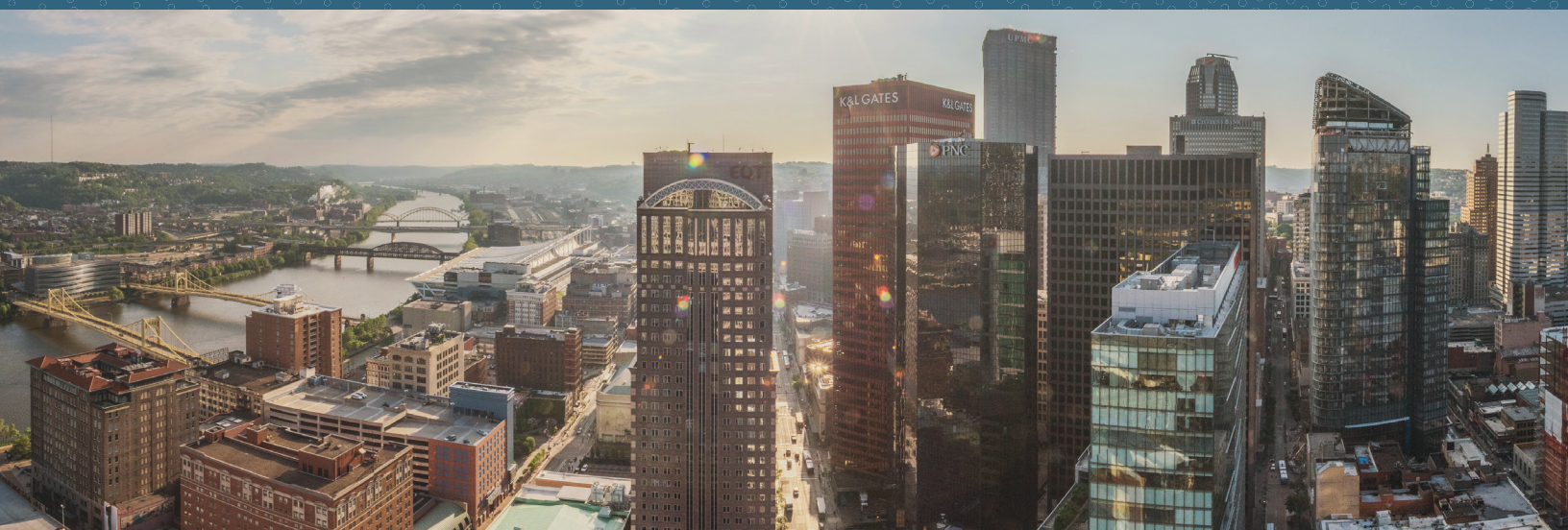
**MANUFACTURING**  
86,000+ employed in the  
industry and 50+ industry  
leader HQs along with  
major research facilities





Formed to attract and retain companies and talent, the Pittsburgh Regional Alliance (PRA) is the primary economic development organization for the 10-county Pittsburgh region. The PRA acts as a front-door concierge for relocation needs and can help your company with a variety of services free of charge:

- Connect companies with talent pipeline organizations
- Provide market research and data to assist in relocation decisions
- Identify real estate opportunities
- Facilitate site searches and visits
- Connect companies with business service organizations and public partners
- Provide media support and amplification
- Navigate local funding and incentives



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