

Automotive

BUSINESSES ACCELERATE IN THE NORTHEAST OHIO REGION



24

automotive OEM facilities located in Ohio – we are at the center of the U.S. and Canadian auto industry



Largest

Ohio is the largest automotive Manufacturer in the U.S. outside of Michigan



26,000+

Northeast Ohio has over 26,000 workers who support the automotive industry
Source: EMSI 2018



1M+

automobiles delivered annually from Northeast Ohio production facilities



Talent

- Over 26,000 employees in motor vehicle, parts, and body manufacturing sectors
- Top universities with engineering programs include Case Western Reserve University, University of Akron, Youngstown State University



Logistics

- Close proximity to Detroit, Midwestern U.S., and Southern U.S. automotive industry, reaching 60% of US/ Canadian populations
- Highly developed Container Port, Rail and Highway system
- 2 Foreign Trade Zones



Innovation

- Long Tradition of R&D and manufacturing
- Leading area in Ohio for Electric Vehicles including Ultium Cells, Lordstown Motors, BASF Battery Materials
- The Northeast Ohio Smart Manufacturing Cluster



Supply Chain

- Three OEMs
- Full compliment of value chain, from Tier 1 to Tier 4, including production of lightweight materials
- Large amount of global suppliers from Canada, Europe, and Asia

RECENT INVESTMENTS



5,280

Total jobs created



\$2.32B

Total fixed investment

EMERGING OPPORTUNITIES & TRENDS



Electrical Vehicle Supply Chain



Cathodes/Anodes and Cathodes/Anodes materials



Lithium ion Battery Recycling capabilities



Light weighted materials for both powertrain and EV applications

END-TO-END SUPPLY CHAIN



Controls & Electronics



Engine & Powertrain

SCHAEFFLER



Interior



Chassis



Body



Wheels



OEM



Fasteners



Paint/Coatings



SPECIAL COMPETENCIES



Trailers



Off-Road



Tires



Motorsports

