

Ohio's EV Workforce Strategy

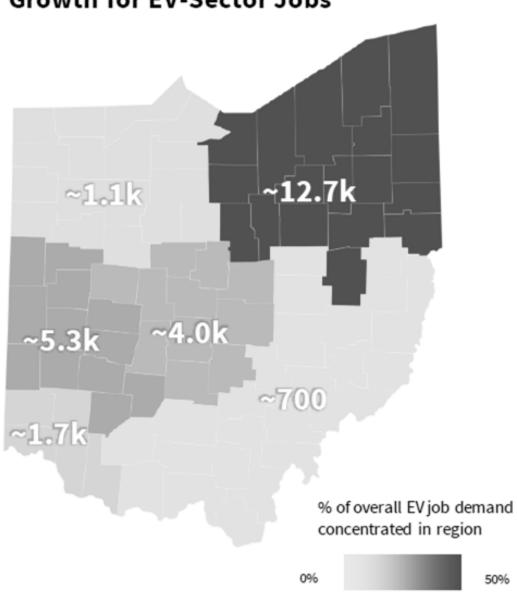
A force multiplier for Ohio's manufacturing sector



OHIO'S EV NEED

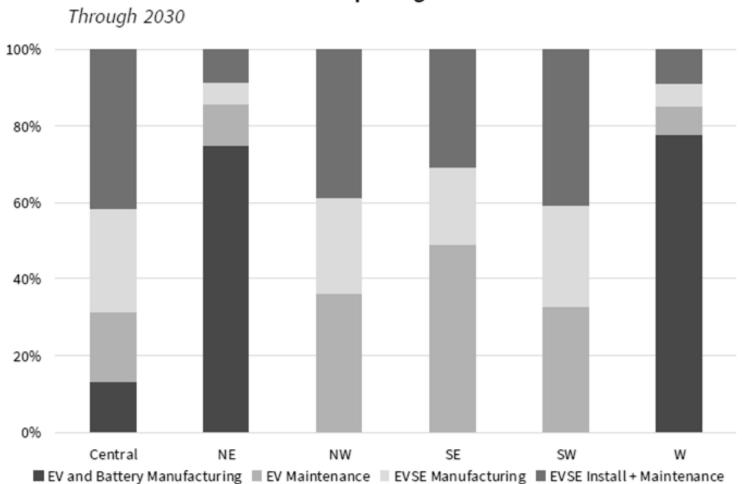
More than **25 thousand** jobs will be created in Ohio by 2030 from EV + Battery + EVSE manufacturing, EV Maintenance, and Electric Vehicle Supply Equipment (EVSE) install and operations.

10-Year Growth for EV-Sector Jobs



Job Growth by EV Sub-Industry

Distribution of EV-related Jobs per Region



Approximately **50**% of the EV job demand is concentrated in Northeast Ohio



OHIO'S EV WORKFORCE STRATEGY



Accomplishments to-date:

In partnership with the Governor's Office of Workforce Transformation and approximately 70 partners from across the sate, we have:

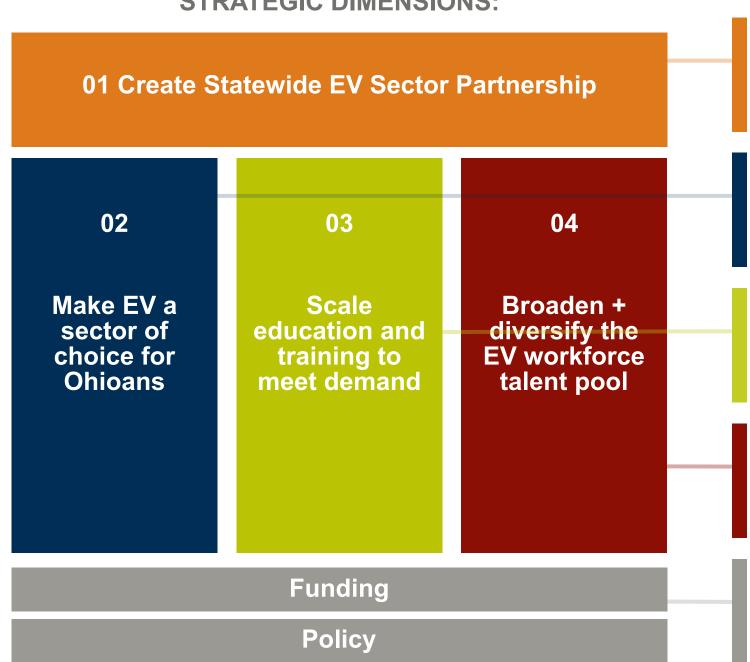
- Announced statewide strategy at Mahoning County Career and Technical Center;
- Developed implementation plan and timeline; and
- Secured \$10mil in federal funding to support regional hub strategy.





EV CORE STRATEGIES

STRATEGIC DIMENSIONS:



Thoughtfully structure and organize government, industry, and education to enable an EV workforce across our regions to enable successful careers for citizens.

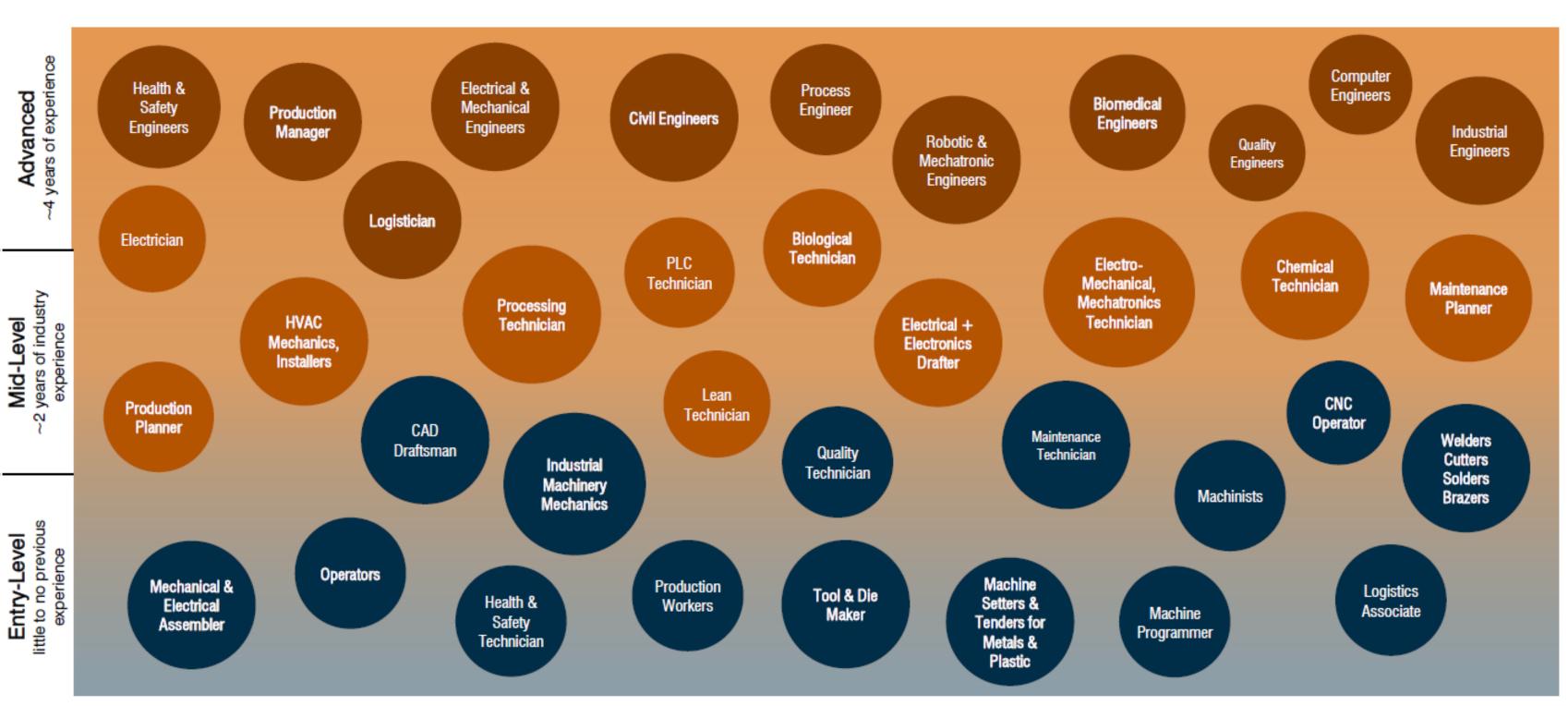
Demonstrate the potential of a career in the EV sector to deliver good jobs to workers and families in key careers and at all levels, from high school to doctoral researchers.

Organize the educational and training ecosystem to meet the needs of manufacturers and industry players by equipping the workforce with the skills and competencies they need.

Open doors to new and diverse candidates to create a truly equitable sector by enabling the supports and partners that will bring communities in and expand talent pools.

Ensure that the right levers exist to power the EV workforce strategy with a while of government approach.

EV & MANUFACTURING CAREERS



Bold = Identified as manufacturing priority occupations through Ohio's Executive Order

OHIO'S MANUFACTURING COMPETENCY MODEL INITIATIVE

