

# Building Ohio's **ELECTRIC VEHICLE** Workforce



The Ohio Electric Vehicle (EV) Workforce Strategy outlines a path forward to develop and scale a resilient EV workforce that will evolve at the pace of innovation and affirm Ohio as an advanced manufacturing powerhouse. Ohio will continue investing in our greatest asset – our workforce of today and tomorrow.

## Key Issues:

- Limited pipeline of entry-level workers
- Low career awareness
- Lack of EV instructors and trainers

## Our Plan:

- Establish Ohio's statewide EV industry sector partnership with regional implementation
- Drive EV industry desirability and career awareness
- Broaden the EV workforce talent pool
- Scale education and training to meet demand

## Implementation:

- Create and amplify new narratives around the EV industry and its career pathways
- Equip local career counselors, career centers, and families to support EV careers
- Enhance engagement of underrepresented individuals through trusted partners
- Align and share stackable, EV-relevant advanced manufacturing curricula and credentials statewide
- Grow and optimize EV faculty and trainers in Ohio to make learnings available for all

By 2030, there will be up to

**25,400**

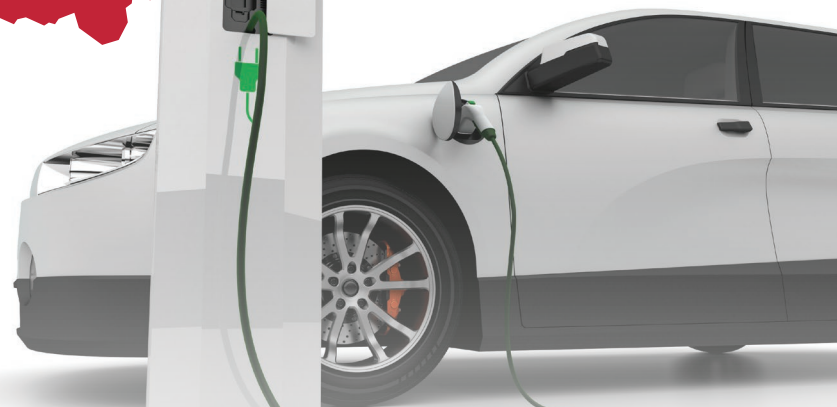
jobs needed for EV-related careers in Ohio.



By 2032, electric vehicles will account for more than

**60%**

of new US vehicle sales.



There are more than 20 million electric vehicles in the world and this is expected to grow by 80% in the next decade.

 [Learn more at Workforce.Ohio.gov/ev](https://workforce.ohio.gov/ev)



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LT. GOVERNOR OF OHIO



Governor's Office of  
Workforce Transformation

OHIO'S ELECTRIC VEHICLE  
WORKFORCE STRATEGY

