



# GOVERNOR GRETCHEN WHITMER

## BUILDING ON MICHIGAN'S LEADERSHIP IN MOBILITY AND ELECTRIFICATION



Governor Whitmer is ensuring Michigan lives up its legacy as the place that put the world on wheels by announcing nearly 25,000 good-paying auto jobs, investing in the future of mobility and electrification, and cementing Michigan's status as a global manufacturing leader. Michigan continues to lead the world in the automotive space, receiving multiple [awards](#) for our manufacturing [capabilities](#) and potential. Michigan's automakers are following Governor Whitmer's vision to make Michigan a leader in the mobility and electrification space by making an industry-wide pivot to electric vehicles, constructing and revamping massive factories, and creating thousands of good-paying, high-skill union jobs right here in Michigan.

*"In Michigan, where the health of our workers and our economy are directly tied to the health of our auto industry, we will continue this innovative work to secure our state's position as the automotive capital of the world. We will continue engaging in forward-looking policies to remain on the cutting edge of mobility and electrification growth in the state."*

*- Governor Gretchen Whitmer*

### Announcing nearly 25,000 good-paying auto jobs

- GM announced a \$2.2 billion investment to build Factory Zero, creating 2,000 jobs and a \$7 billion investment in Lansing and Orion Township creating 4,000 jobs.
- Stellantis announced the first new plant in Detroit in 30 years, creating 6,000 jobs.
- Ford announced production of the first-ever full electric F-150, creating 3,000 jobs and a \$2 billion investment creating 3,200 jobs increasing capacity across several plants.
- LG Energy solutions announced a \$1.7 billion investment in Holland creating 1,200 jobs.
- Thousands more jobs in automotive manufacturing, mobility, and electrification.

### Coordinating through the Office of Future Mobility and Electrification

- Created the [Office of Future Mobility and Electrification](#) and the Council on Future Mobility to coordinate all auto and mobility-related initiatives across state government to secure Michigan's status as a global leader in autonomous, connected, electric, and shared future mobility.
- Signed an [executive directive](#) to ensure that funding for electric vehicle infrastructure from the federal Infrastructure Investment and Jobs Act is spent effectively.

### Launching innovative projects, building infrastructure, and expanding opportunity

- Led [REV Midwest](#), a 5-state compact to rollout regional charging infrastructure that drives electric vehicle adoption and industry growth.
- Launched the [EV Jobs Academy](#) and the [Mobility Talent Action Team](#) to prepare Michigan's workforce for electric vehicle and component manufacturing jobs.
- Announced the [Lake Michigan Circuit](#), an electric vehicle route with reliable charging options along Lake Michigan.
- Partnered with Adopt-A-Charger and Rivian to install electric vehicle chargers in [Michigan State Parks](#).
- Announced [CAVNUE](#), a first-of-its-kind corridor for connected and autonomous vehicles. Signed first-in-the-nation legislation to allow for an automated vehicle roadway, providing the pathway to Cavnue deployment.
- Announced the Midwest's first real-world deployment of [inductive vehicle charging](#) technology that charges vehicles while in motion.
- Announced [Smart Parking Lab](#) to test parking-related mobility, logistics, and electric vehicle charging technologies.
- Partnered with the City of Detroit, Ford, and Google on [Michigan Central, a mobility innovation hub](#) where public and private partners will identify solutions with community members to attract and retain highly skilled talent and high-growth companies while supporting the development of neighborhoods.

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- Invested in a [transformational education project](#) in partnership with the University of Michigan focused on research, development, and educational pathways for the future of mobility and electrification.
- Partnered with the [National Parks Service](#) to deploy mobility technologies like electric vehicle chargers to help make Michigan's national parks more accessible to residents and visitors.
- Announced [World Economic Forum's Centre for Advanced Manufacturing](#) to be built in Michigan.

## Making historic investments in mobility

- Proposed a state \$2,000 [rebate for the purchase of an electric vehicle](#) on top of the \$7,500 federal credit and a \$500 rebate for at-home charging infrastructure.
- Announced the [Michigan Mobility Grant Platform](#) to promote accessible transportation solutions in local communities across the state and accelerate electric vehicle adoption.
- Invested more than \$45 million through [Charge Up Michigan](#) to build up Michigan's electric vehicle charging infrastructure network.
- Signed the [Building Michigan Together Plan](#) which invests \$25 million in the mobility futures initiative to help Michigan lead the future of mobility and electrification.
- Invested \$17.5 million towards transitioning [buses and heavy-duty vehicles to clean fuels](#) and electrification.
- Signed [bipartisan economic development](#) bills and a billion-dollar budget to empower Michigan to win large manufacturing projects and create tens of thousands of good-paying jobs. Proposed an [additional \\$500 million investment](#) in the Strategic Outreach and Attraction Reserve fund to attract billions in investment and create thousands of good-paying jobs.

## Tackling the chip crisis

- [Urged](#) President Biden and his administration to redouble efforts on behalf of the U.S. auto industry and its workers in light of plant closures and production volume reductions.
- [Called on congress](#) to pass and fund the Creating Helpful Incentives for the Production of Semiconductors [\(CHIPS\)](#) for America Act.
- Strengthened the state's [semiconductor workforce](#) through the Semiconductor Career and Apprenticeship Network (SCAN) program.
- Facilitated the [opening of a new facility by KLA](#), a high-tech, Fortune 500 firm specializing in systems and software integral to chip and electronics manufacturing. The new KLA facility will create 600 good-paying jobs in Ann Arbor.
- Announced a [new semiconductor wafer manufacturing and R&D facility](#) bringing 150 jobs near Bay City to support electric vehicle growth and support auto industry needs in-state.