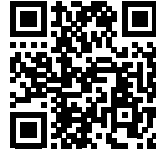


See How America's Plastic
Makers are Powering Michigan



**RIGHT HERE
IN MICHIGAN**

Michigan Makes Plastic

Most Americans understand that **we need plastic**.

Plastic helps protect our kids, our firefighters and our soldiers. It makes medical miracles possible. And it enables low-carbon energy like solar and wind power.

What's less widely understood: We need to make plastic here... at home in America.

That's why
Michigan makes plastic.

Learn how innovation has made
plastic vital to modern life



**AMERICA'S
PLASTIC
MAKERS**



Here's why making plastic in Michigan is important to the Michigan economy. *And American manufacturing.*

From Grand Rapids to Detroit, Michigan is a manufacturing powerhouse. To succeed, Michigan manufacturing relies on a steady supply of high-tech materials to drive well-paying jobs and innovation.

One of the most important materials that helps make Michigan a manufacturing powerhouse? **Plastic.**



#3
MICHIGAN RANKS
IN THE NATION FOR PLASTICS MANUFACTURING JOBS.

Michigan Companies Make Plastic

Michigan companies make the plastic that Michigan products rely on. In fact, Michigan is one of America's leaders in plastic manufacturing.

41,000 WELL-PAYING JOBS
ACROSS THE STATE

#5 FOR BOTH
TOTAL FACILITIES & ECONOMIC
WAGE CONTRIBUTIONS

600 FACILITIES
STATEWIDE

\$16.3 BILLION IN
ANNUAL SHIPMENTS

The average annual wage in Michigan's plastic sector is \$73,780, with the total wage contribution reaching **\$3 billion** per year.

Michigan-Grown Innovation

Making plastic is an innovative, high-tech enterprise that harnesses the disciplines of chemistry, physics and engineering to make materials that have revolutionized our lives for the better. Every day, innovations in plastic enhance our healthcare, connectivity, transportation, energy infrastructure and access to safe food and clean drinking water.

We need to keep this innovation alive in Michigan to help the state economy thrive, rather than outsourcing our innovation overseas.



Made-in-Michigan Manufacturers Rely on Plastic

Michigan's economic output is enormous and vital to building a stronger, more resilient American economy. And Michigan manufacturers rely on plastic. **Three examples:**



Cars & Trucks

Michigan ranks #1 in U.S. automotive manufacturing, building high-tech Made-in-Michigan vehicles that provide so many Americans greater freedom, flexibility and control over their lives.

Plastic plays a major role in every one of those cars and trucks – 50% of the volume of today's cars/trucks is plastic.

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Michigan manufacturers are reliant on a steady supply of strong/lightweight plastic car parts that improve performance, fuel efficiency and safety.

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Michigan automakers rely on a vast array of components made with plastic: air bags, bumpers, fuel tanks, seat belts, car seats, dashboards, electronics...



Medical Devices

Miraculous Made-in-Michigan medical devices **help save the lives** of our family and friends.

From lab equipment to robotics for surgery to innovative personal protection equipment (PPE), Michigan's medical device makers depend on equipment made with multiple types of modern plastic.

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Michigan medical implant makers are reliant on a steady supply of biocompatible plastic for life-enhancing procedures.

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A major Michigan employer delivers a huge lineup of medical equipment and devices made with high-tech plastic.

[Learn More](#) ▶



Agribusiness

Unrivaled Grown-in-Michigan cherries/apples/blueberries and other foods are sold to all of America... and the world.

Michigan growers and food suppliers are reliant on a steady supply of innovative plastic packaging that helps protect Michigan fruit and prevent food waste.

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Lightweight plastic packaging significantly reduces the weight of transporting food, which reduces fuel use and saves money.

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A major Michigan employer distributes grocery and household items to all 50 states, often relying on lightweight plastic packaging that helps protect products and cuts down on transportation emissions.

What's Being Done to Recycle More Plastic?

Innovation = Advancements in Recycling = Jobs

U.S. plastic makers are investing billions in recycling, including innovative new technologies that turn used plastic into valuable raw materials to make new plastic and other products. **These emerging technologies can help recycle more of the 90% of plastic that is not currently recycled.** Recycling more used plastic can energize the state economy, create thousands of jobs, and dramatically reduce the amount of plastic that ends up in landfills and our environment.



Michigan Manufacturing Relies on Michigan Workers (and Plastic)

Who's making those cars? Creating those medical devices? Growing/packaging/shipping those fruits?

Michiganders. Friends. Families. Neighbors.

Michigan manufacturing relies on dedicated people who are proud of what they make and proud of their contribution to the American economy and way of life.

MICHIGAN MANUFACTURING

590,000 EMPLOYEES
ACROSS THE STATE

15% OF
STATE JOBS

\$297 BILLION IN
ANNUAL SHIPMENTS

Discover Major Employers Located in Michigan ▶



FACT

Michigan has more engineers per capita than any other state. Many of those engineers are responsible for transforming modern plastic into Michigan products for industries like national defense, computers/tech, home appliances, healthcare, energy, and machinery.



Michigan Makes Plastics. Proudly.

That's one reason Michigan is a manufacturing powerhouse. **Let's build on that.**

Join the Movement ▶



AMERICA'S
PLASTIC
MAKERS