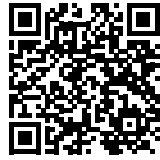


See How America's Plastic Makers
are Powering Pennsylvania



Pennsylvania 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.

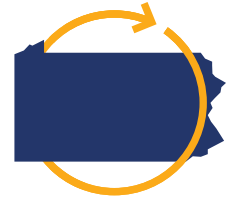
That's why
Pennsylvania makes plastic.



Learn how innovation has made
plastic vital to modern life



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



From Philadelphia to Pittsburgh, manufacturers rely on high-tech materials—especially plastic—to drive jobs, innovation, and progress.

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



Pennsylvania Companies Make Plastic in Pennsylvania

Pennsylvania makes the plastic that Made-in-Pennsylvania products rely on. In fact, Pennsylvania is one of America's leaders in plastic manufacturing.

38,000+ WELL-PAYING JOBS
ACROSS THE STATE

#6 FOR
TOTAL ECONOMIC WAGE CONTRIBUTIONS

590 FACILITIES
STATEWIDE

\$16.8 BILLION IN
ANNUAL SHIPMENTS

The average annual wage in Pennsylvania's plastics sector is \$69,810, with the total wage contribution reaching **\$2.7 billion.**

Pennsylvania-Grown Innovation

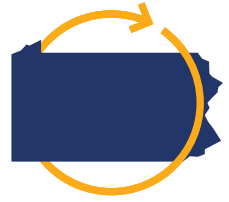
Making plastic is a high-tech enterprise that harnesses the disciplines of chemistry, physics and engineering to make materials that have revolutionized our lives for the better. Every day, innovations in plastic enhance our healthcare, connectivity, transportation, energy infrastructure and access to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

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



Innovation = Advanced Recycling = Jobs

U.S. plastic makers are investing billions in advanced recycling – 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.



Made-in-Pennsylvania Manufacturers Rely on Plastic

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



Food Production/ Manufacturing

Pennsylvania makes beloved foods – from household names in chocolate and ketchup and potato chips – that are found in most Americans' pantries.

Innovative plastic packaging protects Made-in-Pennsylvania's food products and prevents food waste.

From farms to transportation and distribution to retail, Pennsylvania food companies rely on lightweight plastic packaging to deliver food to the nation... and the world.

Pennsylvania stat: Pennsylvania is the 4th largest producer of food products in the nation.



Aerospace

Pennsylvania makes state-of-the-art lunar landing modules and fighter jets... and educates the Pennsylvanians who make them.

Innovative, lightweight plastic components are widely used throughout our nation's military aircraft and NASA vehicles.

From space suits to airplane windows to fuselages, durable plastic and composites are essential to space and air travel.

Pennsylvania aerospace/defense companies support 43,000 jobs in the state, generating nearly \$20 billion economic output.

Learn More ▶



Life Sciences

Pennsylvania is an epicenter for medical devices and pharmaceuticals, helping save countless lives.

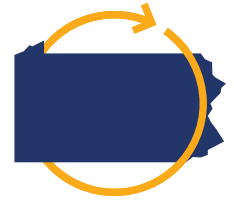
PA Economic Development Department says, "In the Central and Northern regions, plastic product manufacturing integrates seamlessly with the life sciences industry."

These companies rely on sterile plastic for lab equipment, medical devices, implants and smart packaging – even biocompatible materials that help save lives.

Pennsylvania has more than 3,000 life sciences companies – and Philadelphia is the 4th largest life sciences market in America.

Learn More ▶





Pennsylvania Manufacturing Relies on Pennsylvania Workers (and Plastic)

Who's producing those food products? Building those aerospace components? Creating those medical devices?

Pennsylvanians. Friends. Families. Neighbors.

Pennsylvania 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.

PENNSYLVANIA MANUFACTURING

563,000 EMPLOYEES
ACROSS THE STATE

10% OF
STATE JOBS

\$263 BILLION IN
ANNUAL SHIPMENTS

DID YOU KNOW?

The first plastic recycling mill was established in 1972 in Conshohocken, Pennsylvania.

Pennsylvania Makes Plastics. Proudly.

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

Join the Movement



AMERICA'S
PLASTIC
MAKERS