



# Jay County Manufacturing Day 2019

---

OCTOBER 4, 2019

# Jay County MFG Day was a Success!

---



Look through this presentation to learn more about:

- Manufacturing as a whole in the US
- The history of Manufacturing Day
- How Jay County celebrated
- Pictures and information on each of the manufacturers that were toured

# Manufacturing Enables Our Lives



**WHAT MANUFACTURING REALLY LOOKS LIKE**  
Celebrating Manufacturing Day

**MANUFACTURING ENABLES OUR EVERYDAY LIVES\***

A map of the United States is shown in light blue, with numerous circular callouts containing logos of various manufacturing companies. The logos include: Mondelēz International, TLX, GM, Applied Robotics, Twincraft Skincare, Intertek, Mettler, Kinexus, SANDVIK, GRAINGER, Ocean Spray, Kawasaki, GenMet, M, THE RODON GROUP, Taylor, CAT, SMT, and FEDERAL HEALTH. Each logo is placed over a different region of the map.

\*Representatives from Manufacturing Day

# Manufacturing Drives Our Economy



**WHAT MANUFACTURING REALLY LOOKS LIKE**  
Celebrating Manufacturing Day

**MANUFACTURING DRIVES OUR ECONOMY**

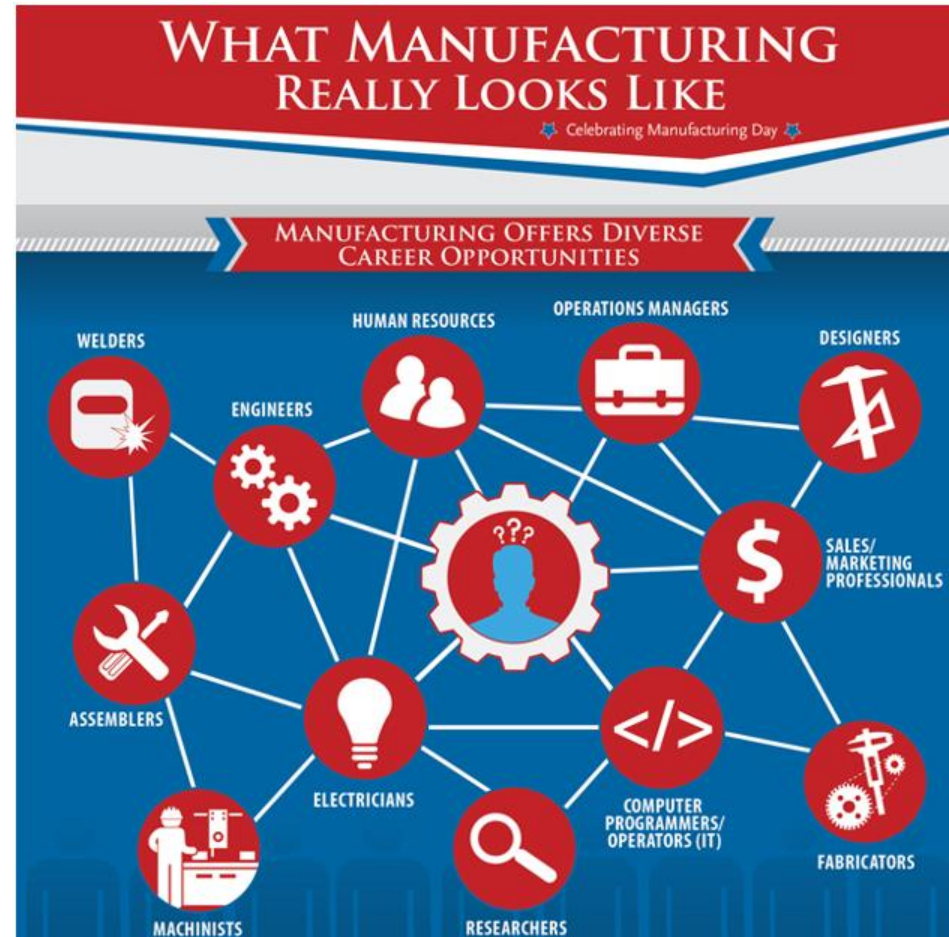
Manufacturing supports more than **18.5 MILLION U.S. Jobs**

**\$1.00 = \$1.40**  
\$1.00 spent in manufacturing creates \$1.40 for the U.S. economy

**12% GDP**  
Manufacturing comprises nearly 12% of our GDP

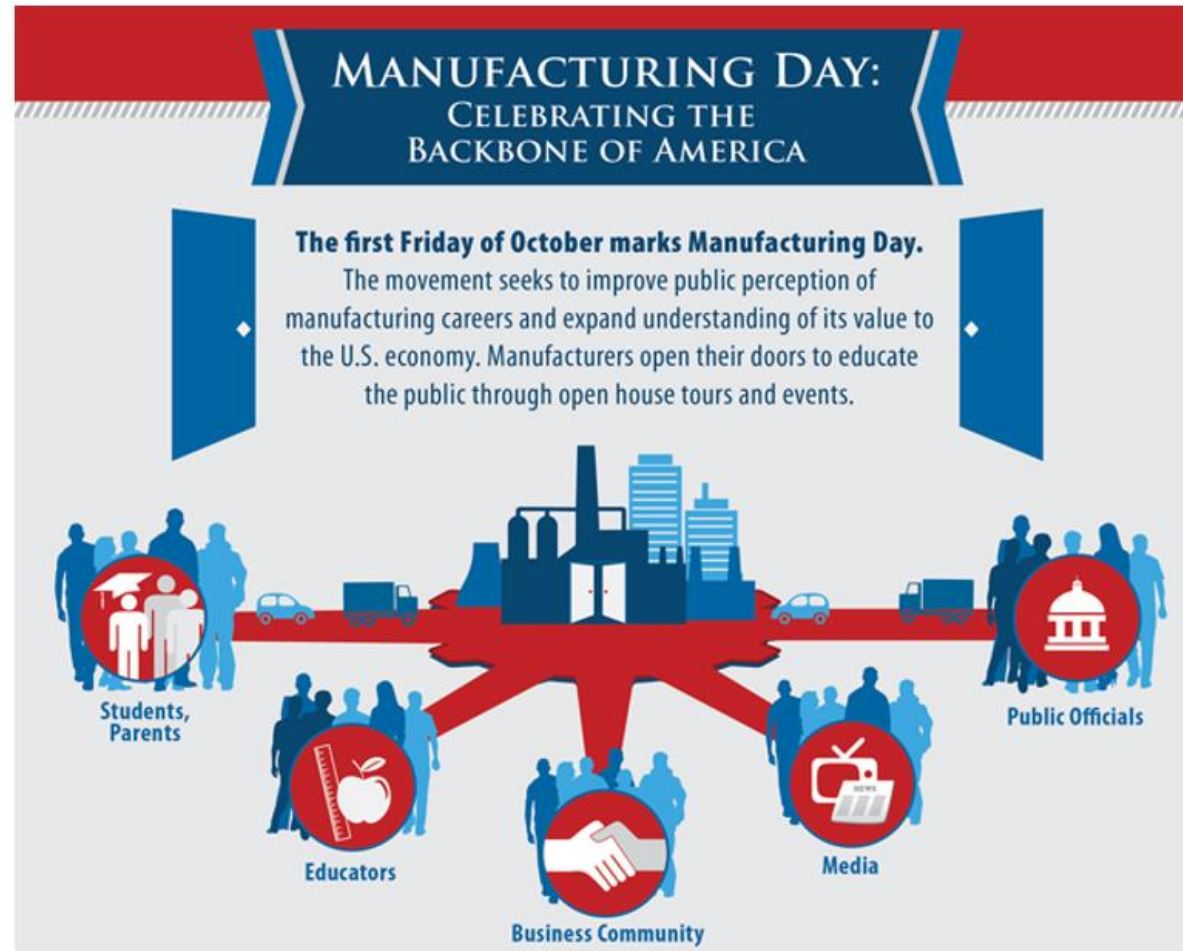
**9**  
U.S. Manufacturing is the ninth largest economy in the world

# Manufacturing Offers Diverse Career Opportunities





# Manufacturing Day is a Celebration



## MANUFACTURING DAY: CELEBRATING THE BACKBONE OF AMERICA

**The first Friday of October marks Manufacturing Day.**  
The movement seeks to improve public perception of manufacturing careers and expand understanding of its value to the U.S. economy. Manufacturers open their doors to educate the public through open house tours and events.



Students,  
Parents



Educators



Business Community



Media



Public Officials



# Manufacturing Day History

---

First held in 2012 by its founder, the Fabricators & Manufacturers Association, International, MFG Day is now organized by The Manufacturing Institute—the education and workforce partner of the National Association of Manufacturers. The kick-off events around the country give manufacturers the opportunity to address the skills gaps they face, connect with future generations, take charge of the public image of manufacturing and ensure the ongoing prosperity of the industry as a whole.

Jay County has celebrated MFG Day for the last few years, centering on tours of local manufacturers.

This year, over 70 students toured eight manufacturers:

- Coca-Cola Bottling
- FCC (Indiana)
- Fort Recovery Industries, Inc.
- MSSL Wiring Systems
- Poet Biorefining
- Sonoco
- TLS by Design Custom Furniture
- Tyson Foods Inc.



# Manufacturing Day Proclamation

## 2019 Manufacturing Day Proclamation

WHEREAS, The County of Jay, Indiana is promoting Manufacturing Day, October 4, 2019; and

WHEREAS, Manufacturing Day was developed to improve public perception of manufacturing and is supported by thousands of manufacturers as they host students, teachers, parents, job seekers and other local community members at open houses designed to showcase modern manufacturing technology and careers; and

WHEREAS, it is a national celebration of modern manufacturing designed to inspire the next generation on how they can make a difference through manufacturing, give guidance on how to take first steps in starting a career in modern manufacturing, effectively communicate that manufacturers need the next generation, show students, parents and educators the opportunity, creativity, possibility and accomplishment that comes with a career in manufacturing; and

WHEREAS, with technology advances in manufacturing, career options are now available as never before as more than 25,000 "Baby-Boom" era workers will retire each and every year between now and 2027 in the state of Indiana; and

WHEREAS, approximately 3,000 people are directly employed by manufacturers and generate over \$174,000,000 in earnings within the County of Jay, Indiana; and

WHEREAS, modern advanced manufacturing relies on clean, well-lit and climate-controlled environments; provides competitive benefits to every employee including healthcare and retirement plans; and thereby makes manufacturing a worthwhile career choice for all residents; and

WHEREAS, the County of Jay, Indiana supports and joins in the national effort to help America's manufacturers do what they do best – grow their business, create jobs, and ensure that our communities remain as vibrant tomorrow as they are today.

NOW, THEREFORE, BE IT RESOLVED, we, the Jay County Commissioners, on behalf of the county and residents, do hereby proclaim October 4, 2019 as

### MANUFACTURING DAY

IN WITNESS WHEREOF, I have hereunto set my hand and caused the corporate seal of the County of Jay, Indiana, to be affixed this 23<sup>rd</sup> day of September, 2019.

  
Richard "Chuck" Huffman

  
Mike Leonhard

  
Chad Aker

Understanding the importance of manufacturing in our community, the Jay County Commissioners signed a proclamation declaring October 4, 2019 as Manufacturing Day in Jay County. Below, the commissioners pose for a picture with representatives from FCC Indiana, Jay County School Corporation, and Jay County Development Corporation.





# Our Participating Manufacturers



# Apparel and lunch provided!



The manufacturers involved in the day's activities were gracious enough to provide funding for MFG Day shirts that featured the logos of all the organizations involved in organizing the events. In addition, they purchased pizza, pop, and cookies for the students' lunch.





# Coca-Cola Bottling



Coke Consolidated is the largest Coca-Cola bottler in the United States. Our Purpose is to honor God, serve others, pursue excellence and grow profitably. For over 117 years, we have been deeply committed to the consumers, customers, and communities we serve and passionate about the broad portfolio of beverages and services we offer. We make, sell and distribute beverages of The Coca-Cola Company and other partner companies in more than 300 brands and flavors across 14 states and the District of Columbia to over 65 million consumers.

Manufacturing is the heart of the bottling business. Producing more than 300 beverage brands and flavors requires an efficient and effective cross-functional effort. Within Manufacturing, there are three main functions: maintenance, quality assurance, and production. These groups work together to meet our planning targets and deliver refreshment to thirsty consumers across our franchise territory.





# FCC, Indiana



FCC (INDIANA) manufactures clutch and clutch components for automatic transmissions. Some of our customers include Honda, Toyota, ZF, FCA, and others. Our manufacturing processes include press blanking, press stamping / forming, electron beam welding, machining, broaching, double disk grinding, clutch plate sanding, and assembly.

FCC (Indiana) has also integrated robotics into manufacturing cells in order to improve efficiency, quality, and operation safety.

In addition, FCC's broad range of test equipment provide the ability to support in-house clutch testing, verification, and development of new products.

We are proud to be one of the largest employers in Jay County!



# Fort Recovery Industries, Inc.



Fort Recovery Industries is a world class, family owned, manufacturer of aluminum, zinc, and plastic components. Our quality die casting components go into cars, trucks, office furniture, fork lifts, appliances, and plumbing fixtures making them more durable. These components are used by millions of consumers daily.

The advanced capabilities and resources you'll find at Fort Recovery Industries have grown significantly over the years due to our commitment to responsiveness. We continually make substantial investments in processes, facilities, and design and engineering resources to ensure our customers receive the highest quality components to meet their specific product objectives and standards. It is the very reason we are able to service such a wide range of industries worldwide.

Fort Recovery Industries is proud to be celebrating their 75th year in 2020.



# MSSL Wiring Systems



The nervous system of a vehicle, the wiring harness, carries current and signals from one point to another in a vehicle when connected to a power source. MSSL manufactures customized wiring harnesses with best of craftsmanship which functions to the desired level. The Brand, MSSL, is known for world-class products in wires, cables, wiring



systems, connectors, terminals and other wiring harness components. It provides innovative solutions to its customers globally for passenger cars, trucks, buses, motorcycles, scooters, agricultural & farm equipment, construction equipment and other electrical equipment. The continuous focus on high quality products and processes enables MSSL to provide the best possible connections to its esteemed customers.





# POET Biorefining



Poet Biorefining has grown from a single, humble refinery in Scotland, South Dakota, to one of the world's largest producers of ethanol and other



biorefined products. We use our innovative spirit to develop natural, renewable food sources and alternatives to petrochemicals. While the scope of our vision has grown, we remain focused on reducing the reliance of the US on foreign energy, to revitalizing global agriculture, and providing a cleaner, affordable alternative to fossil fuels.



# Sonoco



Sonoco is a \$5 billion global provider of consumer packaging, industrial products and packaging supply chain services. When collaborating with our customers, we leverage our deep knowledge of material science, our i6 Innovation Process™, and our industry-leading packaging and services portfolio to create impactful customized solutions that build stronger brands.



We produce packaging for many of the world's most recognized brands, in markets such as appliances and electronics, automotive, beverages, confection, construction, converted paperboard, fresh and natural food, frozen and refrigerated food, shaving, home, lawn and garden, medical/pharmaceutical, pet care, powdered beverages, recycling and snacks.





# TLS by Design Custom Furniture

---

With No Minimums yet the ability to produce in High Volume, TLS by Design Custom Furniture is uniquely positioned to serve you and your clients. A nationally certified Woman Owned Business founded in 2004, TLS by Design Custom Furniture serves a variety of markets. Our 53,000 square foot factory, a repurposed formerly abandoned automotive components facility, is well-lit and climate controlled year-round, providing a comfortable work environment. Unlike most other furniture producers, we do not pay our employees a piece rate, and instead provide a living-wage and benefits which encourage quality production. We provide warranties which are among the best in the industry. In 2010, TLS was a Sage Award finalist for our environmental stewardship, with one of the smallest carbon footprints, with over 90% of our content coming from within a 100-mile radius of our factory. Few firms have the ability to do both custom and longer run casegoods and upholstery.



# Tyson Foods Inc.

---



Today's Tyson Foods is a modern, multi-national, protein-focused food company with more than 121,000 employees. We produce 1 in 5 pounds of all chicken, beef, and pork in the U.S., making us the market leaders. We're behind some of the most recognized brands on grocery store shelves today. Our portfolio of leading brands includes Tyson®, Jimmy Dean®, Hillshire Farm®, Ball Park®, Wright Brand®, Golden Island®, Aidells®, and State Fair®. Tyson Foods is also the leading protein provider to many national



restaurant chains, including quick service, casual, mid-scale, and fine dining restaurants. We make great food for a variety of foodservice customers, including schools, military bases, hospitals, nursing homes and international customers as well. We are also the only company that sells chicken, beef, pork, and prepared foods products through all major retail distribution channels, including club stores, grocery stores, and discount stores.

# John Jay Center for Learning

---



JJCL's mission is inspiration and prosperity through education. John Jay Center for Learning, located in downtown Portland, Indiana, is dedicated to helping people achieve satisfaction and lifelong employability through education. Their services include traditional college courses, vocational training courses, career planning, along with training and certifications.

The industrial maintenance training program was adopted at JJCL with support from the manufacturing community via the Jay-Blackford Manufacturing Council. The program has experienced tremendous growth and popularity with over 100 students currently enrolled from many of the manufacturers and Jay County High School.





A big THANK YOU to our partners

---



Jay County's Manufacturing Day was a success due in large part to the following:

Local Jay County Manufacturers

Jay County High School

John Jay Center for Learning

Jay County Commissioners

Thank you from everyone at Jay County  
Development Corporation

