

# MFG DAY VIRTUAL EVENT

## OCTOBER 1, 2021



The program will run on Zoom for classrooms and schools (register at [mochamber.com/mfgday](https://mochamber.com/mfgday) to receive the link). Students who are learning remotely can watch the simulcast on [Facebook Live](#) (no Facebook account required to watch). The program will alternate between recorded tours and live content, with announcements, introductions of sponsors, Q&A with manufacturers and school shout-outs.

9:00am

### **MFG Day Opening Remarks**

- Daniel P. Mehan, President / CEO, Missouri Chamber of Commerce and Industry
- The Honorable Michael Parson, Governor, State of Missouri
- Camryn Kleine, Skilled Maintenance Group Leader, Toyota Motor Manufacturing Missouri

9:20am

### **Quaker / Pepsico - Food and beverage manufacturing**

From soda to chips to rice cakes, chances are you've not only tried one of Pepsico's tasty products, but your family probably has a few of them in your kitchen right now! Learn how Pepsico's Quaker factory in Columbia converts several tons of rice grains into a variety of tasty rice cake products.

9:40am

### **Nike Air Manufacturing and Innovation (Air MI) - Air Sole Manufacturer**

On January 8, 1991, Phil Knight, co-founder of NIKE, Inc., acquired a small Missouri corporation called Tetra Plastics - the sole supplier of polyurethane plastic film for Nike's air cushioning system. Tetra Plastics, or Air Manufacturing Innovation (Air MI) as we know it today, continues to propel the company forward as an innovator in the industry and is made up of an incredible team of designers, developers, engineers and manufacturers.

During this event, learn more from Air MI leaders about various roles within the St. Charles facility, and how Air MI creates the Nike Air sole - a technology that is tough yet flexible, allowing athletes\* everywhere to elevate their potential to game-changing heights.

10:00am

### **Toyota Motor Manufacturing, Missouri - Auto industry North America engine manufacturer**

What happens when 1 billion soda cans are recycled to bring mobility to the world? Find out how every Toyota car and SUV in North America has tech, innovation and sustainability at its core as we travel virtually to Troy, MO.

10:20am

### **The Boeing Company - Aerospace, defense and aviation manufacturer**

Improving our nation's defense and travel in the skies has long been the mission at Boeing. St. Louis is home to the F-15, F-18 the AT Trainer, the 777x composite wing and so much more that helps move our country forward. Learn how these top-notch production technicians and engineers convert dreams into flight.

10:40am

### **Orscheln Industries - Aerospace, transportation and light vehicle manufacturer**

From the school bus that you ride on, to the Humvees that help our troops stay ahead of danger, Orscheln Industries is makes emergency assemblies and systems that go into almost every type of transportation vehicle in the air, on the road or out on the water. And all of it is made with Missouri pride in none other than Moberly.

11:00am

### **Brewer Science - Specialty Chemical Manufacturer for the semi-conductor industry**

If you own a computer, smartphone, or a tablet you are experiencing the benefit of the chemicals that are manufactured by Brewer Science.

11:20am

### **Watlow - Design and manufacture electrical components of thermal systems**

When the heat becomes too much to handle for a diesel truck or nuclear power plant, how do they know? And how is that heat managed to ensure they can keep trucking or powering Missouri's grid? Watlow focuses on the science that puts a variety of thermal systems to work each day.

11:40am

### **Hitachi / ABB Power Grid - Electrical power grid distribution equipment**

Flick a switch and the lights come on. Plug in your laptop, iPad or phone and it powers up instantly. But how does raw energy get transmitted and converted to power your home each day? Ever wonder what those green metal boxes in your subdivision or on your street are for? We'll answer all these questions and more as we zoom into the fast-paced world of Hitachi/ABB Power Grid production in Jefferson City.

12:00pm

### **Closing Activities - Test your knowledge to find your path in today's modern manufacturing!**

Presented by

