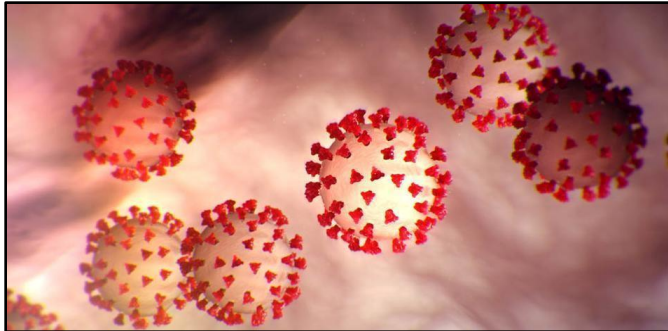




## Boeing California Community & Stakeholder Update March 2020

### Update on Boeing California operations amidst Coronavirus pandemic



America's aerospace industry – which supports more than 2.5 million jobs and 17,000 suppliers – is facing an urgent challenge resulting from the coronavirus pandemic. Our California operations, which supports nearly 13,500 employees, roughly \$6.6 billion in spending with over 2,500 suppliers, is fully engaged in the battle to stop the virus by taking every measure possible

to protect the health and safety at our sites and in our communities. That includes cleaning our work areas with additional intensity, adjusting work patterns to increase social distancing, providing access to medical information around the clock, quarantining anyone potentially exposed to the virus, telecommuting, and more.

We're assessing the safety of all of our sites and their alignment with local, state and national government guidance as we continuously monitor this evolving situation. Leadership at each of our sites is working closely with their employees to implement the guidance, and will make all decisions necessary to follow evolving government direction and to ensure the health and wellbeing of their teams and communities.

For all the latest company news and resources, visit the [Boeing coronavirus website](#).

### Home schooling? Keep students engaged with free, online resources



With millions of children across California currently out of school due to the novel coronavirus, we know that many parents and caregivers are seeking online educational resources. [FUTURE U](#), a program partnership between Boeing and Discovery Education, includes ready-to-go STEM activities, including:

#### [Ready-to-go STEM Activities](#)

Ready to go STEM activities are downloadable resources for families to use at home and in communities. The activities include lesson plans, instructions, questions to facilitate discussions, worksheets and more. Ready-to-go activities do not have to be ordered; they are ready on demand and ideal for quick use.

### [Innovating the Future Virtual Field Trip](#)

This virtual field trip (VFT) takes students to Johnson Space Center in Houston, Texas. The behind-the-scenes video tour introduces students to just a few of the amazing Boeing employees who are preparing to write the next chapter of space history with the launch of the CST-100 Starliner spacecraft and the deployment of the Space Launch System (SLS). A [Pre-Virtual Field Trip Companion Guide](#) introduces students to topics they will encounter during the VFT (Length: two 45-minute class periods).

*Grades 6-12*

*Length: 28 Minutes, 6 segments*

### [Online Lesson Plans](#)

Standards-aligned STEM lessons guide students as they explore key concepts in aerospace and engineering. Students can contemplate moon tourism, create a landing system for the world's first crewed Martian-bound spacecraft, learn about NASA's citizen science projects, or design their own celestial body!

*Designed for grades 6-8*

*Length: each activity is designed for three 45-60 minute class periods*

*Lessons can be adapted for completion by a single student*

In addition to these FUTURE U resources, check out the [100 Days of Learning](#) collection of lesson plans, videos, interactive media, and design challenges, all of which are intended to increase student interest and aptitude for 21<sup>st</sup>-century skills.

Please feel free to share these resources broadly!

## **Boeing assists with COVID-19 recovery & relief efforts**



Boeing continues to support our communities and the heroic healthcare professionals working tirelessly to stop the COVID-19 virus. We're taking additional steps to support COVID-19 recovery and relief efforts. These include:

Boeing will begin using its 3D printing capabilities at several facilities across the United States to manufacture face shields to help protect those who are on the front lines of fighting the virus. Our initial production goal is to produce thousands of face shields per week followed by subsequent production increases. Boeing has additive manufacturing machines in St. Louis, Missouri; Mesa, Arizona; Huntsville, Alabama; Philadelphia, Pennsylvania and here in El Segundo and Huntington Beach, California that will be used for this initial response, as long as those facilities remain in operation, consistent with federal, state and local health orders and the health and safety of Boeing employees.

We have also offered the use of our Dreamliner, one of the largest cargo carriers in the world, to help transport critical and urgently needed supplies to healthcare professionals. We're coordinating closely with government officials on how best to provide our support.

To date, Boeing has donated tens of thousands of masks, gloves and other equipment to hospitals in need. We're also analyzing several other ways we can use our engineering, manufacturing and logistics expertise to help the cause.

Specific to some of the local site donations of critically needed medical supplies, Los Angeles County and USC Associate picked up N95 respirators (face masks), plastic safety glasses, as well as N-Dex gloves and latex gloves from our El Segundo facility.



And in Sylmar, Boeing's subsidiary Spectrolab, donated masks to the Los Angeles Fire Department. Los Angeles City Councilwoman Monica Rodriguez and members of the L.A. Fire Department received the masks from Spectrolab President Tony Mueller during a brief social distancing event at Spectrolab's Sylmar (see photo the left).

*For more information on any of the above stories or for specific information on Boeing operations in California, please contact Mark Taylor, Director - Government Relations at 562.797.1089 or [mark.taylor@boeing.com](mailto:mark.taylor@boeing.com).*