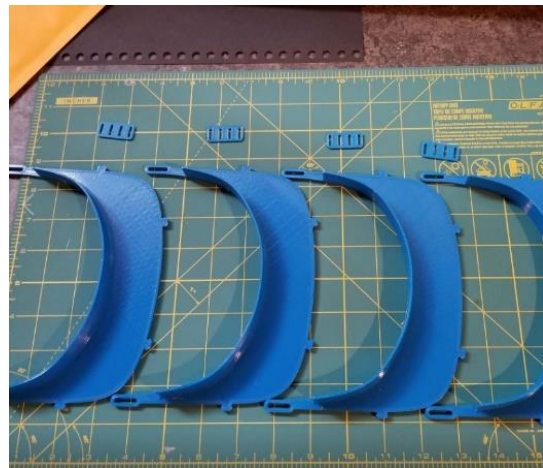


MEMBER NEWS

SIGMADESIGN employee volunteer makes face shields to help with COVID-19

A lot of inspiring work is happening right now to support efforts in the fight against COVID-19. Already, many companies, nonprofits and individuals have pitched in to help. But more needs to be done. Jay Tucker, a Project Team Manager at SIGMADESIGN, is an individual joining in the effort by 3D printing face shields for healthcare workers and others on the frontlines. From his home lab he prints about 4-6 sets daily while he can keep supplies stocked. He has been distributing to his personal network of health providers.



Jay is looking to expand his connections with those that need PPE's in the Portland/SW Washington area and beyond. Even though there are many new matching sites that connect makers with those that need supplies, he has had challenges getting supplies to people in need because of policy restrictions. Still, Jay has been able to get shipments to friends at OHSU, the VA Hospital, Providence, Kaiser Permanente, and others in New York.



SIGMADESIGN has also struggled with material availability issues, but is ramping up the production of face shields, surgical masks, and cloth masks. The company has made over 700 "SIGMADESIGN-designed" masks, enough to outfit all employees (2 for each person coming into the headquarters or other facilities), and one all other employees. They've also donated many to vendors. If you are interested in making your own cloth mask, SIGMADESIGN has a [pattern](#) and [instructions](#) available on their company blog. Please note, the "Sneeze Guard

Mask" is intended as a cough/sneeze guard only. It is not N95 rated, and will not filter. It should be used only in conjunction with Social Distancing.

As production of Face Shields continue, deliveries have been made to hospitals in Washington and Hood River Oregon including Hood River Fire/EMS.

It's great to see everyone pulling together towards a common goal. Many people are helping to solve problems in order to help those that are on the front lines of fighting COVID-19.



For inquiries regarding face shields, please contact Jay Tucker at: jtucker@sigmadzn.com or Douglas Burnette at: dburnette@sigmadzn.com

About SIGMADESIGN

SIGMADESIGN is a product design and engineering firm offering professional services that support projects from concept through production. The firm is ITAR registered and provides consulting services including industrial design, systems, mechanical, electrical, firmware and software engineering, as well as prototyping, testing, and manufacturing.

About the Author:

Sid Smith - EOS® Implementer

Sid helps business leaders implement a complete organizational operating system with simple, time-tested tools that enable them to get better at three things we call Vision, Traction, and Healthy. A contingent of Northwest EOS Implementers is offering free FREE EOS® IDS™ SESSIONS AND CONTENT FOR CALM, CLARITY, AND CONFIDENCE to help companies think through and solve the key issues they face during the COVID-19 pandemic. To learn more and register: <https://nwleadnow.com>. Contact Sid at 971-678-1495 or sid@predictabletraction.com

About PNDC:

The Pacific Northwest Defense Coalition (PNDC) is the non-profit business trade association for pacific northwest defense & security industry businesses. We strengthen our members by bringing more defense & security contracts to the Pacific Northwest, and by supporting the supply chain for these companies. By doing this, we help create, grow and diversify business development opportunities for a wide range of Oregon and Washington companies. Our 300+ member companies range from large Fortune 100 companies to small machine shops that support the supply chain in aerospace, unmanned systems, advanced manufacturing, tactical equipment, information technology, maritime defense, homeland security, space exploration, and more. www.PNDC.us / 888.701.7632