3D PRINTABLE PART

Part Title: COV-PNNL-7000-Univ_Cloth_Mask_Mount_XS Size: Extra Small (80mm x 100mm) Size is measured from base of nose to bottom of chin and horizontal distance from the outermost edge of each eye This sizing is modified within Sketch 2 of the feature Boss Extrude 1

Printer: PRUSA M2KS Slicer: Prusa Slic3r Material: PLA (MatterHackers) Material Age: ~1 year Temperature Settings: Nozzle Temp: 210 deg C (215 deg C first layer) Bed Temp: 60 deg C Infill: 20 % Supports: None Bed Adhesion: None Post Treatment: Remove any elephant foot that developed on first layer of printed part Place in near boiling water to form to face **This effort was funded by the DOE Office of Science**

through the National Virtual Biotechnology Laboratory, a consortium of DOE national laboratories focused on response to COVID-19, with funding provided by the Coronavirus CARES Act.