Washington Aerospace Schoars

<u>Washington Aerospace Scholars</u> (WAS) is pleased to announce that the following students from **Everett School District** successfully completed the WAS Phase One curriculum and qualified for a place in the competitive Phase Two – the WAS Summer Residency:

Monish Krishnakumar, Henry M Jackson HS
Dat Ly, Henry M Jackson HS
Enrique Marulanda, Henry M Jackson HS
Dapo Olaniyan, Henry M Jackson HS
Tiger Sun, Henry M Jackson HS

WAS is designed to connect high school juniors with educational and career opportunities in science, technology, engineering, and mathematics (STEM) through independent learning, hands-on interaction, professional guidance, and site-based tours. Since 2006, over 2,000 students have successfully completed the program and 65% have since reported being in a STEM career pathway.

In November 2022, along with over 200 others, your motivated students began Phase One, a five-month course consisting of eight NASA and University of Washington designed lessons. While successful completion of the online course curriculum can earn the students 5 UW credits in Aeronautics & Astronautics; the ultimate prize is securing a spot in Phase Two— the Summer Residency.

This summer, scholars will be presenting their design for a human mission to Mars. In each session, four student teams will cooperate to plan a human mission to Mars with support from professional engineers/scientists, university students, and certificated educators. Additionally, participants receive briefings from aerospace professionals, tour engineering facilities, and compete in hands-on engineering challenges.

