## Lindsey Anaya

Lindsey Anaya is a research engineer in the Fire Safety Branch at the FAA William J. Hughes Technical Center. Lindsey graduated from the University of Maryland, College Park with a B.S. in Mechanical Engineering in May 2019. She began her career at the FAA in September 2019 as a general engineer in the Air Traffic Organization's Configuration Management, Logistics, and Maintenance group. There, she acted as a Contract Officer's representative and a team lead for the Automated Maintenance Management System program investment analysis. Lindsey joined the Fire Safety Branch as a detailee in May 2021 and has since transferred to full time at the branch. Her research projects have included: testing and analyzing factors that affect dry ice sublimation to ensure safe shipment of COVID-19 vaccines, developing a flame detection method for a new RTCA electronic equipment fire test (DO-160H), and formulating a test plan to assess the likelihood of chemical disinfectants spontaneously combusting.