

Bill Fredericks graduated from Purdue University in 2006 with a degree in Aeronautical Engineering. He began working at NASA Langley Research Center as a co-op student. His most notable project at NASA was the Greased Lightning UAV flight test project, where he performed the conceptual design of the aircraft and lead the project thru its flight testing. Also, Bill is a former artillery officer in the United States Marine Corps. He deployed to Afghanistan in 2011 with a rocket artillery battery (HIMARS). Now Bill has founded Advanced Aircraft Company which designs and manufactures long endurance VTOL UAS.