

Adam Dunbar Program Manager, Spire

- Adam Dunbar manages development programs at Spire Global, Inc. concentrating on integrated solutions for Federal government customers. Specific programs range from machine-learning based predictive data analytics to custom payload integration, testing, and operation (Spire's Space-as-a-Service), to focused feasibility and trade studies.
- Adam earned a B.S in Ocean Engineering from Virginia Tech, a M.S. in Hydrographic Science from the University of Southern Mississippi, and graduate certificate in Environmental & Energy Studies from the University of Colorado, Boulder.
- Prior to joining Spire in 2016, Adam completed a nearly 24 year career attaining the rank of Captain (06) in the National Oceanic & Atmospheric Administration's
- commissioned corps. His NOAA career concentrated on earth observation and remote sensing missions through a variety of marine and aviation operations assignments, as well as scientific management and leadership roles.
- Some of these include assignment as a deck officer aboard the oceanographic research vessel MALCOLM BALDRIGE, a field engineer supporting the NOAA NOS Pacific physical oceanographic sensor network, a pilot flying three of NOAA aircraft
- types, operations officer of the National Geodetic Survey, and Deputy Director of the Earth System Research Laboratory.
- He lives in Boulder, Colorado with his wife and three children.