

Catherine Bramlett

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Catherine Bramlett is the UAS Operations Manager for BNSF Railway's safety-focused use of unmanned aerial systems and advanced analytics. BNSF is a critical link that connects consumers with the global marketplace. For more than 160 years, BNSF has played a vital role in building and sustaining this nation's economy, and BNSF believes that UAS combined with powerful analytics and predictive capabilities will help support safe and efficient railway operations. Via the FAA's Pathfinder Program and based on a cooperative research and development agreement, BNSF has the distinct privilege of assisting the FAA in developing beyond line of sight (BLOS) capabilities and integration of BLOS automated aircraft into the NAS. Previous to her 4 years of employment at BNSF, she spent over 10 years of her career in the Aviation Industry working for NASA Armstrong, BAE Systems, and the Jet Propulsion Lab.