

Dr. Heather Reeves

I'm a research scientist working for the Cooperative Institute for Severe and High-Impact Weather Research and Operations at NOAA/NSSL, where I've worked for the past 15 years. I lead the Transportation Applications Team, which is a small group of smart, super-fun people who are all passionate about how weather impacts the transportation sector. Most of our work centers around the development of decision-support capabilities for partners in the NWS, FAA, and DOTs. My favorite current project is one being led by my collaborator, Andrew Rosenow. We're looking at different methods for determining snow rates both from a forecasting perspective as well as nowcasting methods that use dual-polarized radar observations.