

Frank Boston, MDOT Remote Sensing Specialist

Frank Boston has over three decades of experience and leadership in photogrammetry and remote sensing, as well as geographic expertise. Frank left the private sector and moved to the State of Michigan in 2001, after successfully leading Abrams Aerial Survey as Vice President of Operations. At MDOT, he took on the role of photogrammetrist as part of the MDOT Design Survey Unit, spending about ten years leading the unit in photogrammetric data collection before helping to facilitate a successful transition to LiDAR data collection. Frank has performed nearly every function in both photogrammetry, LiDAR data collection and mapping, and actively researches new technologies. He has been an FAA certified Remote Pilot since 2018, and has flown drones for photogrammetry, videography, and LiDAR data collection. His degree from Michigan State University is in Geology and Geophysics, but flying drones is much more fun!