Tracy served 8 years in the US Army as a Satellite Flight Operator Maintainer for the Space Command division. During Tracy's time with the US Army, she also worked with NATO, White House Communications, and the Ground Wave Emergency Network (GWEN). After leaving the Army, for 16 years served as Sr. RF Engineer for PanAmSat (an Aerospace company) in Atlanta, GA which later became Intelsat. She was lead on various Satellite Anomaly resolution teams, found "last resort" interferences that would interfere with entire payloads of various satellites, and performed Program Management duties for replacement programs as much as \$12 million dollars. She has experience in RF Design, Ground station design, & working with Airbus, Boeing, Orbital Science satellite manufacturing facilities to test the spacecraft before launching. She has experience with writing technical documents and training others on her experiences. Later she taught school for a couple of years in a private school and later moved to the 300-year-old family farm in Rome, PA (2017) before volunteering (2018) and eventually becoming President & CEO of Wings of Eagles Discovery Center (2020).

Her hobbies are her apiary yard raising honeybees, organic gardening, raising her chickens & miniature goats, hunting, canning veggies, meats, & jellies, and rescuing animals of all breeds.

