



**Matt Duke, GISP, PLS, GEOINT Analyst - National Geospatial-Intelligence Agency (NGA) - Saint Louis, Missouri**

**Year of Initial GISP Certification:** 2013

**Education / Other professional licenses or certifications:**

- BA Geography – Bloomsburg University
- MS Geographic and Cartographic Science – George Mason University
- Professional Land Surveyor (PLS) – Missouri and Kentucky
- CompTIA A+
- FAA Part 107

**Professional Experience:**

- GEOINT Analyst – NGA, Jan 2026 - present
- Adjunct – St. Louis Community College, Jan 2025 - present
- Technical Program Manager – USACE: HQ Office of the G3, Jan 2023 – Jan 2026
- Chief of Geodesy and Photogrammetry – USACE: St Louis District, Jan 2019 – Jan 2023
- Chief of Hydrographic Surveying – USACE: Galveston District, Nov 2016 – Jan 2019
- GIS Analyst – USACE: Galveston District, Feb 2015 – Nov 2016
- Adjunct – Rappahannock Community College, Jan 2014 – Dec 2019
- GIS Specialist – Parson Engineering, Nov 2006 – Feb 2015

**Professional Organizations / Activities:**

- GISCI (Geographic Information Systems Certification Institute)
- PMI (Project Management Institute)
- NSPS (National Society of Professional Surveyors)
- MSPS (Missouri Society of Professional Surveyors)
- [https://mediaspace.esri.com/media/t/1\\_kszd9qc0](https://mediaspace.esri.com/media/t/1_kszd9qc0)

## **Statement of Interest:**

It's an honor to be in the running for the GISP At-Large Director position. I've always valued the GISP certification for the way it pushes our field forward and keeps ethical standards high, and I'd love the chance to support that growth from the board.

Throughout my career, I have worked across federal and private-sector environments, with experience spanning local project delivery to national-level mission support. I currently serve as an GEOINT Analyst with the National Geospatial-Intelligence Agency and previously held federal program management roles with the U.S. Army Corps of Engineers. Across these roles, I have seen firsthand how GIS has evolved from a technical tool into a critical component of enterprise decision-making—supporting infrastructure planning, operational execution, and mission-focused outcomes.

I also bring perspective from holding multiple professional licenses and certifications outside of GIS, which has reinforced for me the importance of maintaining strong standards, ethical accountability, and clear value within a credentialing program. In both my government service and interactions with industry partners, I have seen how credentials like the GISP help establish credibility, consistency, and trust—not only within public agencies, but also among private-sector organizations competing to deliver high-quality work in support of government missions.

At the same time, I remain closely connected to the broader GIS community. Over my nearly 20-year career, I have maintained strong relationships with colleagues across government, industry, and academia. I actively present at professional conferences and industry events, including being selected to present on the main plenary stage at the 2024 Esri Federal GIS Conference. I also serve as an adjunct instructor at St. Louis Community College, where I teach and mentor students in geospatial and unmanned systems applications. These experiences have reinforced my understanding of both the challenges practitioners face today and the skills the next generation will need to succeed.

If elected, I would focus on supporting the continued relevance and strength of the GISP certification. As the profession evolves, GIS professionals must be able to clearly demonstrate their value beyond maps—into decisions, funding, and real-world outcomes. It is important that the certification reflects not only technical competency, but also the ability to communicate value, influence strategy, and drive meaningful results across organizations. I believe GISCI plays a critical role in maintaining that balance.

I am committed to representing the GISP community with integrity, professionalism, and a forward-looking perspective. I would welcome the opportunity to contribute to GISCI's mission and support the continued advancement of the geospatial profession.