

About Navigator



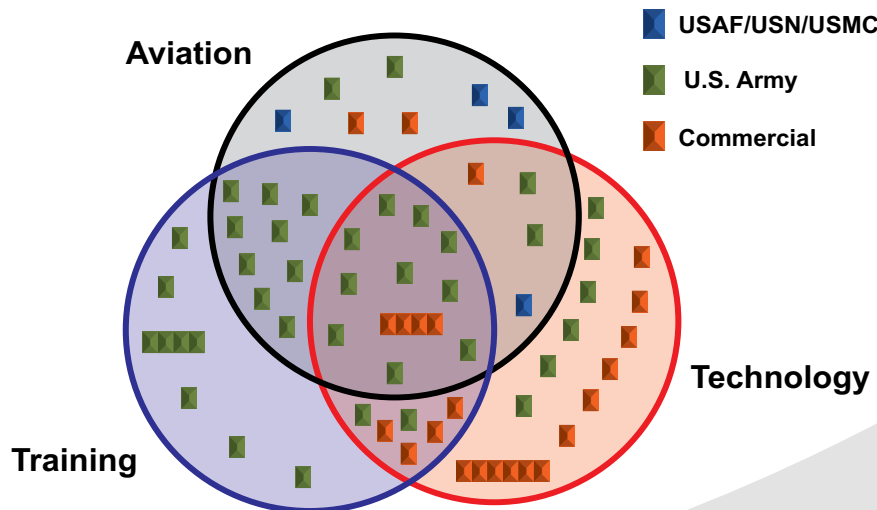
Keith Gay
President/Owner

Navigator Development Group Inc.

is a solutions provider across the Aviation, Training and Technology domains.

Established in 1997 as a Service-Disabled Veteran-Owned Small Business, we have vast experience supporting the government - Department of Defense, state, local, and federal agencies. We take pride in the contributions our employees and staff make to our customers. We value our relationships with trusted industry partners, and work to form teams that provide exceptional products and support at the lowest possible cost. Navigator believes in accountability and has never been penalized for contract non-performance; we deliver our products and services on time and within budget.

Since its inception, Navigator's mission has remained consistent. Our team of specialists provides expertise and innovative solutions to government and industry programs. The ability to combine and apply our knowledge, past performance, and technology makes it possible for Navigator to help customers shape future strategies, develop effective products, manage successful programs, and thrive in a budget-constrained environment.



Business Development

BD@ndgi.com

334.347.7612

Contract Vehicles

CAGE CODE:1CCK1

- **GSA Professional Services Schedule (PSS)**

Contract Number: GS-00F-0044N

Professional Engineering Services (PES)

Mission Oriented Business Integrated Services (MOBIS)

Logistics Worldwide (LOGWORLD)

Information Technology (IT)

- **Alliant 2 SB** - Alliant 2 Small Business (world-wide IT solutions to GSA client agencies)
- **AMCOM EXPRESS** - Aviation and Missile Command Expedited Professional and Engineering Support Services
- **CIO-SP3** - Chief Information Officer - Solutions and Partners 3
- **D3I Domain 1** - Design, Development, Demonstration, and Integration (D3I) Domain 1 - Space/High Altitude and Missile Defense
- **DS TAT** - Defense Systems, Technical Area Tasks
- **EAGLE** - Enhanced Army Global Logistics Enterprise Program
- **ENCORE II** - Information Technology Solutions
- **HD TAT** - Homeland Defense, Technical Area Tasks
- **HEIDI** - High Security Environment Infrastructure Development and Integration
- **ICITAP** - Worldwide Support Services for the Investigative Criminal Investigative Training Assistance Program
- **INSCOM GIS** - Intelligence and Security Command, Global Intelligence Services
- **J6 DDC4 Cyber** - Joint Staff J6 Deputy Directorate Command, Control, Communications, and Computers/Cyber
- **MaTeR** - Manufacturing Technologies for Remotely Piloted Vehicles
- **MCOE** - Instructor and Training Support Services for the Maneuver Center of Excellence
- **NSRWA WTSS** - Non-Standard Rotary Wing Aircraft, Worldwide Training Support Services
- **OASIS** - One Acquisition Solution for Integrated Services
- **OPM TMA** - Office of Personnel Management, Training, and Management Assistance
- **SATMO** - Security Assistance Training Management Organization
- **SeaPort-E** - Engineering Technical and Support Services for Naval Warfare Center and other NAVSEA Field Sites
- **SETAC 10** - Systems Engineering and Technical Assistance
- **STARS II** - Streamlined Technology Acquisition Resource for Services
- **STOC II** - Program Executive Office of Simulation, Training, & Instrumentation (PEO-STRI) Omnibus Contract II (STOC II)
- **SWMS-B** - Special Operations Command (SOCOM) Wide Mission Support, Group B
- **TABSS Domain 1** - Technical, Acquisition and Business Support Services, Domain 1
- **TS3 Equipment Related Services** - Tank Automotive and Armaments Command (TACOM) Equipment Related Services, Strategic Service Solutions (TS3) program
- **TS3 Knowledge Based Services** - TTACOM, Knowledge Based Services, Strategic Service Solutions
- **TS3 Research and Development** - TACOM, Research and Development, Strategic Service Solutions

contracts@ndgi.com

116 South Main Street
Enterprise, Alabama 36330
Phone: 334.347.7612
Fax: 334.347.2582
www.ndgi.com



Aviation Solutions

Navigator offers a diverse portfolio of aviation capabilities.

Navigator has extensive past performance in both manned and computer-controlled unmanned systems technologies. Development and execution of successful aviation operations require expert understanding of mission tasks, effective concepts of operational employment, and the right application of technology. Navigator is at the forefront of the art and science of aviation, able to understand, analyze and assess the related attributes of speed, range, payload, maneuverability, survivability, and life cycle costs.

Our involvement in emerging systems succeeds because of Navigators who are recognized experts in the military and civil aviation communities. Our company includes former US military aviation brigade and wing commanders, aviation battle planning staff, aviation logistics practitioners, fixed and rotary wing pilots, aviation maintenance specialists, flight and maintenance trainers, and air traffic control specialists.

Capabilities

Aviation Combat Developer Support (JCIDS)

- TRADOC Capability Manager for Aviation Brigades (TCM AB), Lift, UAS, and FVL Support
- Aircraft Survivability Equipment Future Systems Development and CONOPS
- DOTMLPF Analyses; Rapid Fielding Initiatives
- Experimentation & CONOPS Development
- Capability-Based Assessments
- Operational & Systems Architecture (DoDAF)
- Functional Area/Needs/Solution Analyses
- Capability Development/Production Documents (CDD/CPD)
- Degraded Visual Environment (DVE)

Aviation Material Developer Support (DAS/PPBES))

- Analysis of Alternatives (AoA); Trades Studies
- Milestone Decision Support (AROC, JROC)
- Modeling and Simulation (M&S); Test and Evaluation (T&E) Support

Aviation Knowledge Management

- Technical Manual (TM) Development
- Lessons Learned Integration (L2I); Online Forum Moderation
- Joint, Army, and Civil Aviation SME Support
- Dashboards and "Community of Practice" Facilitation

Training Solutions

Navigator provides quality training solutions to DoD and industry customers worldwide.

Since the traditional “brick and mortar” approach to learning is not always valid, our objective is to apply better technology and training practices that fundamentally improve the effectiveness and value of training resources. Navigator understands the training needs and challenges of current and future generations.

In an environment of constrained resources and military force reductions, a comprehensive approach to training requirements is necessary. The deliberate process of analyze, design, develop, implement, and evaluate (ADDIE) is the proven methodology that Navigator employs.

Our training experts offer effective preparation, implementation and evaluation of training. By assessing the training methodology, instructor efficiency, training aids and materials, and student comprehension, our team identifies the optimum approach to produce the best results.

We are capable of providing the entire spectrum of training products and services; training development, curriculum development, technical manuals, lesson plans, presentation materials, interactive training tools, classroom instruction, flight instruction, instructor training, and curriculum review.

Capabilities

- Fixed Wing and Rotary Wing Flight Training
- Helicopter Overwater Survival Training
- Army Joint Support Team Mission Command Training Program
- Academic Instructor and Mobile Training Team Support
- Professional Military Education Development
- Training Needs and Critical Task Analyses
- Training Support Package and Curriculum Development
- Exportable Training Package Development
- Training Management System Administration
- Doctrine and Roadmap Development
- Instructor and Training Support Services

Technology Solutions

Navigator offers innovative technology solutions to government and industry customers.

We perform a number of services in support of information assurance, cyber technology, and knowledge management. Our balance of technical expertise and understanding of organizational priorities enables us to provide effective services and exceptional value.

Visualization technology can instantly and more effectively communicate messages and training content. Expert adaptation of visualization technology also provides an innovative, enriched learning environment.

Navigator uses a well-defined and proven 11-step process for developing interactive content. Our content can be used in the classroom or via on-demand remote access.

Our subject matter experts provide creative, tailored, and relevant customer solutions through 3D interactive technologies, training, and specialized education and performance-based management. Our services are designed to improve operations, organizational procedures and security, minimize risk, and capitalize on new and emerging technologies.

Capabilities

- Enhanced Technology Classroom Design and Installation
- Aircraft Interactive Systems Emulator
- Digital Publications
- Stereoscopic 3D Visualization
- Interactive 3D Product Demonstration and Training Applications
- Human Motion-Capture and Analyses
- Army Battle Command System Administration
- Knowledge Management (KM)
- Information Assurance (IA)
- Telecom and A/V System Design and Installation
- On-site and Remote IT Support
- Local Area Network (LAN) and Wide Area Network (WAN) Support
- Helpdesk Staffing and Support



Business Development

BD@ndgi.com

334.347.7612

Experience

Aviation

- PM UAS Programmatic Support
- PEO Intelligence Electronic Warfare and Sensors (IEW&S) and Air Soldier
- U.S. Army Aviation Center (USAACE TRADOC Capability Manager [TCM])
- USAF ATCALS and ATM Support
- RADAS Joint Concept Technology Demonstration
- FCX Aviation Consulting
- CHAMP Joint Concept Technology Demonstration
- Air Methods Consulting
- Sikorsky CONOPS Development
- Future Vertical Lift Capability Development

Training

- Air-Ground Integration Support to Mission Command Training Program (MCTP)
- Instructor Pilot Support to USAACE Fixed Wing Qualification Training
- Center for Civil-Military Relations Leader Training
- CSEL C4ISR Support
- MCTOG 29 Palms Training Support
- Warrant Officer Advanced Course Curriculum Development
- VA Patient Safety Strategy Training

Technology

- RSJPO SETA Robotics Maintenance
- Joint Deployable Analysis Team
- VOIP Telephone System Installation
- General IT Support
- AMC Business and Analytical Support
- Video Tele-Conference System Design and Installation
- Force Basing Engineering Analysis
- University Software Support
- Logistics Info Warehouse ILAP II
- Custom Web Application Development
- University Advanced Visualization System Design and Installation
- Interactive 3D Modeling and Virtual Reality Applications

116 South Main Street
Enterprise, Alabama 36330
Phone: 334.347.7612
Fax: 334.347.2582
www.ndgi.com



Business Development

BD@ndgi.com

334.347.7612

Experience

Aviation + Training

- Instructor Pilot Support to USAACE Fixed Wing Qualification Training
- DOTD Programmatic Support
- PEO Avn Planning in TCM UAS
- Joint UAS and Army UAS Center of Excellence Support
- Aircrew Coordination Training - Enhanced IMI & TSP
- Aircraft Pneudraulics Instruction
- Doctrine 2015 Manual Development
- PM Fixed Wing Training Support
- SATMO Afghan RW Training
- Air-Ground Integration Training Support to MCTP

Training + Technology

- MiDAESS Support
- CASCOM 3D Modeling Support
- Interactive 3D Sports Officials Training Development
- University 3D Classroom Design & Installation

Aviation + Technology

- MEDEVAC Analytical and KM Support
- PM Fixed Wing RIAC Tech Pubs
- Anti-Jamming Technology Support
- Interactive 3D MEDEVAC Aircraft Modeling Tool

Aviation + Training + Technology

- EMARSS Technical Manual Development
- PM Air Traffic Control Support
- RDECOM JCIDS for DVE & ASE
- Air Maneuver Battle Lab Support
- TMS Training Development
- RDECOM MFOQA & DVE Research
- PM Cargo Business & Analytical Support
- FSXXI 3D Classrooms
- USAACE AKO and UAS Training Battalion Knowledge Management
- Army Aeromedical Evacuation Operations Forum Administration/Moderation



Other Solutions

Navigator provides integrated lifecycle management and support for our customers.

Navigator has extensive past performance in areas beyond the core competencies of aviation, training, and technology solutions, to include: logistics, sustainment, engineering systems, and operational architecture, and Homeland defense. These are areas of targeted growth where our experience is building. With our background, we have the stability and flexibility to offer outstanding professional support to our customers. Our additional capabilities have contributed to our reputation for exceeding expectations, and our high quality of work.

Capabilities

- Logistical Analyses
- Logistics Footprint Reduction Studies
- Logistical Data System Support
- Facilities Management & Maintenance
- Operations Analysis and Business Case Analysis Consulting
- Base Operations Support
- Field Service Representative (FSR) Support
- Sustainment Analyses & Trade Studies
- Sustainment Battle Lab Support
- Information Assurance (IA) Support
- Force Protection Analyses
- Technical Manual Development in an Integrated Development Environment (IDE)

Business Development

BD@ndgi.com

334.347.7612

Experience

Logistics

- Fort Rucker Base Operations
- Army Materiel Command (AMC) Worldwide Bottoms-Up-Reconciliation (BUR)
- AMC Logistics Information Warehouse ILAP II
- Combined Arms Support Command (CASCOM) Support Equipment 3D Modeling
- Logistics Planning and Modeling Support
- AFCENT ATCALs Logistics Quality Assurance
- Alabama Technology Center Radio Frequency Identification (RFID) Support
- USAF Air Combat Command (ACC) RFID Support
- Technical Manual Development

Sustainment

- Jordanian International Police Training Center (JIPTC) Facility Support
- Joint Unmanned Aircraft Systems (JUAS) Center of Excellence Facility Support
- Combat Survivor/Evader Locator (CSEL) Radio System Field Service Representatives
- Naval Air Systems Command (NAVAIR) Afghanistan Service Life Assessment Program (SLAP)
- Technical Manual Updates
- AMC Facility Support
- Project Manager (PM) Cargo Facility Support
- PM Air Traffic Control (ATC) System Sustainment
- Footprint Reduction TRADE Studies and Analysis

System & Operational Architecture Development Homeland Defense

- Fixed Wing Utility Aircraft
- Military Flight Operations Quality Assurance (MFOQA) DODAF Products
- Future Combat System (FCS) DODAF Products
- Customs and Border Patrol (CBP) Communications Architecture

Homeland Defense

- Customs and Border Patrol Force Modeling
- AMC Force Protection Analysts
- Joint Data Analysis Team (JDAT) Information Assurance (IA)