



About Navigator



Keith Gay
Owner / CEO

Navigator Development Group Inc.

Providing Innovative Solutions in Aviation, Training, and Technology

Navigator Development Group Inc. is a Service-Disabled Veteran-Owned Small Business (SDVOSB) committed to delivering excellence in Aviation, Training, and Technology for the Department of Defense (DoD) and industry partners. Headquartered in Enterprise, Alabama, with a regional office in Huntsville, we have proudly supported our government customers since 1997 with mission-critical expertise and solutions.

Proven Experience. Trusted Performance.

Navigator has built a strong reputation for reliability, precision, and innovation. Our mature business processes and standards-based management ensure contract compliance, cost-effective solutions, and an unblemished performance record. We excel at building high-performing teams, managing complex contracts, and delivering results on time and within budget.

Veteran Expertise. Mission-Driven Workforce.

More than 70 percent of our employees are veterans who provide unrivaled insight and expertise. We support our government and industry customers at multiple locations, which include:

- **Alabama** – Enterprise, Dothan, Fort Novosel, Huntsville, Redstone Arsenal
- **Florida** – Eglin AFB, Hurlburt Field
- **Kansas** – Fort Leavenworth
- **New Mexico** – Kirtland AFB
- **Oklahoma** – Sill
- **Washington** – Fairchild AFB

We believe in the power of strong partnerships, forming trusted, skilled, and mission-focused teams to provide exceptional products, services, and support at competitive pricing.

Our workforce expertise includes aerospace engineering, mission command, battle staff planning, air battle management, logistics, fixed-and-rotary wing instruction, maintenance technical support, training, and Survival, Evasion, Resistance and Escape (SERE) instruction and interactive 3-D modeling experience.

We are a **seven-time recipient** of the **HIREVets Medallion Program** Award for our commitment to recruiting, employing, and retaining veterans.

We continue to uphold our dedication to veteran success.

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

Regional Office
6767 Old Madison Pike Bld 2 Ste 200
Huntsville, Alabama 35806
Phone: 256.489.3372





Business Development

BD@ndgi.com

334.347.7612

Contract Vehicles

CAGE CODE:1CCK1

UEI: E6JFJLBFNC21

GSA Multiple Award Schedule (MAS)

Prime IDIQ Contracts:

EXPRESS - Business & Analytical Domain

EXPRESS - Programmatic Domain

OASIS+ - Management and Advisory Domain



Management and Advisory

GSA Special Item Numbers (SINs)

CLIN

40101
40102
40103
40104
40105
40106
40107
40108

NAICS

541611
541612
541613
541614
541618
541620
541690
541990

541330ENG / RC	541614 / RC
541330EMI	541614SVC / RC
541380 / RC	541715 / RC
541420 / RC	611430 / RC
541990	611512
54151S / RC	OLM
541611 / RC	

Sub IDIQ Contracts:

- **Aircrew & Maintainer Training IDIQ** - USAF Training Services
- **Cyber CDID** - Cyber Capabilities Development & Integration Directorate
- **D3I Domain 1-** Design, Development, Demonstration, and Integration
- **EXPRESS** - Logistics Domain
- **EXPRESS** - Engineering and Technical Domain (541330 Engineering & 541715 R&D)
- **FCC MATOC** - Futures and Concepts Center (FCC) Mission Support Services
- **FCoE** - Fires Center of Excellence Training Mission Support
- **GTACS II** - Global Tactical Advanced Communication Systems (GTACS) II
- **IAC-MAC** - Information Analysis Center Multiple-Award Contract
- **IMCSIV** - Information Management Communications Services IV
- **ITES 3** - Support of the Army Enterprise Infostructure and Infrastructure Goals
- **MAGTF TSS** - Marine Air-Ground Task Force Training Systems Support
- **MCoE MATOC** - Maneuver Center of Excellence
- **OASIS** - One Acquisition Solution for Integrated Services
- **RS3** - Responsive Strategic Sourcing for Services
- **SeaPort NextGen** - Engineering Technical and Support Services for Naval Warfare Center
- **VETS2** - Veterans Technology Services 2



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

Regional Office
6767 Old Madison Pike Bld 2 Ste 200
Huntsville, Alabama 35806
Phone: 256.489.3372





Aviation Solutions

Delivering the full spectrum of aviation excellence

Navigator has extensive experience in manned and unmanned aviation platform training, education, and concept/capability development. Successful aviation operations require an expert understanding of mission tasks, operational employment, and relevant technology. Navigator is at the forefront of aviation art and science, with particular understanding necessary for high level analysis, and assessment of requirements which often include critical attributes such as speed, range, payload, maneuverability, sustainability, survivability, and life cycle costs. Our proximity to the aviation communities at Fort Novosel's U.S. Army Aviation Center of Excellence and Redstone Arsenal's engineering and acquisition organizations enables us to remain integrated and involved in the continuous evolution of the Aviation Branch.

Navigator supports multiple contracts related to the current Future Vertical Lift (FVL) programs, such as the Army Futures Command's FVL Cross Functional Team, and the Program Executive Office's Future Long Range Assault Aircraft. Navigator also supported earlier development programs such as the Aviation and Missile Command's Future Attack Reconnaissance Aircraft [FARA] Competitive Prototype and Joint Multi-Role Technology Demonstration effort. We excel in emerging systems and capability development due to our core competencies and deep well of current corporate experience - subject matter experts in the military and civil aviation communities.

Capabilities

- Fixed & Rotary-Wing Flight Training
- Aviation & MEDEVAC Capability Development and JCIDS Support
- Aviation Commercial-to-Military Technical Manual Development
- Future Vertical Lift (FVL) Cross-Functional Team Support
- Aviation Live Virtual Constructive-Gaming Support
- Army & Aviation Mission Command Support
- Aviation Programmatic and Engineering Support
- Aircrew Training, Courseware, and Instruction Support
- Aviation Studies & Analysis – FVL Cape Set 4
- Aircraft Technical Manual Development
- Aviation Doctrine Development



Training Solutions

Shaping futhers with excellence in training and education

Navigator integrates emerging technologies with training and education solutions to reduce costs and improve learning. We are in tune with the latest training challenges and employ the most current and effective training tools and educational resources. We have designed and developed tailored Interactive 3D and web-based aircraft system emulators and models that provide state of the art instructional effectiveness. Our primary goal is to enhance learning and retention while increasing resource efficiency and reducing costs.

Navigator's training experts provide full spectrum military grade products and services across the mobile, blended, and virtual learning environments. Our instructor led training covers the spectrum of training development; curriculum development; multi-media products technical manuals; interactive training tools; classrooms, simulators, and flight instruction; curriculum assessments and evaluations. Successful training starts with sound instructional design.

Our instructional design experts employ emerging technologies, lessons learned, and the proven Analysis, Design, Develop, Implement and Evaluate (ADDIE) instruction system design process to produce customer tailored solutions. Our training experts incorporate the Army Learning Model (ALM) principals into instructional materials, methods, technologies, training aids, instructor-student efficiency, and feedback to assess training effectiveness and improve solutions to achieve optimal results.

Capabilities

- Fixed Wing Flight Training (C-12, Grob 120-TP)
- Rotary Wing Flight Training (UH-60M, Bell 505)
- Army and Air Force SERE Instruction
- Joint Fires Observers Course Instruction
- Live, Virtual, Constructive, Gaming Support
- Army Joint Support Team Mission Command Training Program
- Professional Military Education Instruction
- Air Traffic Control Systems Training Support
- Army Battle Command Systems & New Equipment Training
- Training Support Package and Courseware Development



Technology Solutions

Innovating cutting-edge technology

Navigator leverages emerging technologies to provide innovative training, education, information assurance, capability development, cyber security, and knowledge management solutions for our government and industry customers. We balance technical requirements with a unique understanding of organizational priorities to provide efficient and effective services and exceptional value. Navigator's visualization technology stimulates learning, which promotes the mastery, and retention of difficult skills and concepts. We apply our well-defined and proven 11-step process to develop interactive content that can be used in the classroom or remotely.

Our technology experts provide creative, tailored, and relevant interactive 3D (i3D) technologies, which incorporate training, specialized education, and performance-based management solutions. Our cutting-edge solutions are designed to improve organizational operations, procedures, and security - while minimizing cost and risk. Navigator's i3D applications are proven to significantly increase a student's ability to grasp correlate and retain complex concepts and learning objectives.

We have modelled aircraft and subsystems to support future aircraft design concepts, human factors engineering, capability trade studies and contingency planning. Our application of i3D modeling extends to practical applications for design, human factors, and concept development. Among those applications are our recent development of facilities models for aircraft hangars and related parking/taxi planning, maintenance equipment, and utilities. We also have modelled all current and potential future Army aviation platforms for use in concept development, source selection, subsystem design, and use case suitability.

Capabilities

- Aircraft Interactive Systems Emulator
- Joint C2 Systems Analysis and Cyber Security
- Fires Battle Lab Network Systems Support
- High Fidelity Aircraft and Facility Modeling
- i3D Product Demonstration and Training Applications
- Emerging Technology Analysis, Evaluation and Development
- Human Motion Capture and Analyses
- Stereoscopic 3D Visualization
- Digital Publication Development
- Combat Survivor Evader Locator Radio Training