



*Logical Technology and Research (LTR) provides mission support to federal, state, and local government agencies through expertise in information security, IT systems and digital transformation, information governance, geospatial information systems, regulatory analysis and policy implementation, and records management.*

### **MESSAGE from L. Todd Rogers, President and CEO**

After nearly a decade in business managing Paradigm Investment Capital, LLC and 30 years as a management consultant, I founded Logical Technology and Research (LTR) to provide effective solutions and meet the business objectives of federal, state, and local government clients by:

- Applying sound LOGIC;
- Selecting appropriate TECHNOLOGY; and
- Conducting thorough RESEARCH.

I have assembled a team of Senior Managers who are prior Federal employees at agencies such as GSA, OMB, and DOJ as well as industry experts. LTR provides clients with a strong combination of qualifications and government contracting experience. These managers have led government-wide IT transformation and modernization efforts as well as high-priority, mission critical efforts for agencies. Additionally, LTR capitalizes on my experience providing data analytics, enterprise architecture, and cybersecurity in teams with industry leaders such as Dun & Bradstreet and ESRI, and for federal clients such as the Departments of Homeland Security, Justice, and Defense, and clients in the intelligence community. I have built and managed teams to provide technical expertise in every aspect of our key business areas.

In addition to our technical qualifications, LTR supports the local community. With an office in a HUBZone, we provide youth mentoring as well as employment opportunities to local residents. We value the opportunity to give back to the community and recognize the long-term value of this investment in the next generation.

On behalf of the LTR team, I invite you to take a look at our qualifications – then, let's talk about how we may work with you to support your business goals. I look forward to speaking with you.

L. Todd Rogers  
President/CEO, Paradigm Investment Capital, LLC  
dba Logical Technology and Research

### **ABOUT US**

LTR is an SBA-certified HUBZone minority business enterprise. Through a mix of professional and corporate qualifications, we understand the complex issues facing businesses and agencies today. We have proven experience building technology-based solutions for private and public sector clients.

The LTR project teams are expert at helping clients implement and manage change necessary to improve business success, including adopting new technologies, developing custom solutions, meeting regulatory requirements, and improving business efficiency. From initial evaluation through implementation of an effective solution, LTR will help you navigate changing technology and regulatory requirements to meet business objectives.

### **CORPORATE EXPERIENCE**

- Defense Media Activity
- US Department of Agriculture
- Federal Emergency Management Agency
- Defense Logistics Agency
- US Department of the Army
- Harris County/ Houston, Texas

### **CONTRACT VEHICLES**

- **HUBZone Directed Award** – Small Business Prime Sole Source
- **GSA 8(a) STARS III GWAC (with Emerging Technologies sub-area)** – Streamlined Technology Application Resource for Services Contract #47QTCB22D0462
- **GSA Multiple Award Schedule (MAS) Categories 541370GIS and OLM** – Contract #47QRAA23D0008
- **GSA OASIS+ HUBZone** – Contract #47QRCA25DH025
- **Navy Seaport Next Generation (NxG) Multiple Award Vehicle** – Contract # N0017825D7669
- **Subcontract Vehicles:**
  - **R23G** – CECOM Rapid Response 3rd Generation
  - **CIOSP3 Small Business** – IT Services and Solutions
  - **DISA SETI** – Systems Engineering, Technology, and Innovation
  - **State of Maryland CATS+**



**NAICS Codes:** 541330, 541370, 541511, 541512, 541513, 541519, 541611, 541612, 541614, 541618, 541620, 541690, 541715, 541990, 561110, 561210, 561410, 561990, 611420

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## Effective Solutions ♦ Measurable Results

*LTR is a technology services and solutions provider with experience and corporate capabilities across a broad scope of categories relevant to our government clients.*

### Cybersecurity and Information Security

- IT Security Design and Implementation
- Vulnerability Assessments
- Penetration Testing
- Social Engineering
- Incident Response Planning
- Business Continuity Planning
- Disaster Recovery
- Wireless Security Assessment
- Wireless Network Design and Security Implementation
- IT Cybersecurity and Resiliency Design and Support

### Geospatial Information Systems (GIS)

- Architecture, Design, Development, and Deployment of Enterprise GIS Solutions
- Business Process Transformation and Modernization
- DCOI Compliance Reviews
- On-premise Virtualized Solutions
- Cloud Readiness and Transition Planning
- Data Analytics and Processing

### Regulatory Analysis and Policy Implementation

- OMB Circular A-11 and OMB Circular A-130
- Executive Orders
- Federal Information Security Management Act
- E-Government Act
- Federal Information Technology Acquisition Reform Act
- NIST 800-53
- FIPS 140-2 & FIPS 199
- DOD 5015.2
- Presidential and Federal Records Act of 2014
- M-19 Data Center Optimization Initiative

### IT Systems and Digital Transformation

- Custom AI Solutions
- Enterprise System Development
- User Design/User Experience
- Business and Enterprise Architecture
- Cloud Strategy and Implementation
- Agile Development and DevSecOps
- Full-Lifecycle IT Service Delivery
- System Integration Support
- Network and Infrastructure Support
- Operation and Maintenance
- Independent Verification and Validation

### Systems Engineering and Application Development

- Enterprise Architecture
- Agile and Waterfall Implementation
- Data Analytics and Visualization
- Program and Project Management
- Customer and Technical Service Support
- Technical Writing and Editing

### Records Management

- Records Management Program Modernization
- Records Inventories
- Draft Records Management Procedures
- File Plan Development
- Information System Schedule Development
- File Retention / Record Schedule Review and Alignment with NARA and Agency Mission
- e-Records Management and Requirements Development
- e-Records Product Assessment
- e-Records Management System Implementation Support

### IT INDUSTRY PARTNERSHIPS

*LTR partners with IT industry leaders to provide customers with access to a full suite of products:*

**Amazon Web Services (AWS) ♦ Carahsoft ♦ ESRI ♦ HPE ♦ Micro Focus ♦ TIBCO**

### EXAMPLES OF LTR PAST PERFORMANCE

- For a DoD Agency, LTR provided an inventory of physical and electronic records, then helped implement a File Plan and Electronic Records Management System in compliance with Federal government regulations and laws and DoD policies.
- For USDA, LTR provided IT services to support planning, budgeting, design, architecture, and deployment activities, assisted program owners with test data migration strategies, and designed modernization plans for the ERS Azure-based GIS environment. LTR analyzed business processes to create GIS and imagery workflows to modernize operations and improve integration into the target GIS Architecture.
- For a DoD Agency, LTR provided technical expertise to architect, configure, integrate and maintain enterprise software products and manage the network infrastructure and business applications, enabling the Agency to manage data across legacy systems.
- For the US Army, LTR developed a spatial mapping solution to accompany a GOTS scheduling application for training resources, creating a prototype for a new information system.