



OUR TECHNOLOGY
SOLUTIONS
YOUR BUSINESS
SUCCESS

www.lionaenterprises.com

LIONA ENTERPRISES

CAPABILITIES STATEMENT
CRITICAL INFRASTRUCTURE

Critical infrastructure is the backbone of our nation's economy, security and health. We know it as the power we use in our homes, the water we drink, the transportation that moves us, and the communication systems we rely on to stay in touch with friends and family.

Critical infrastructure are the assets, systems and networks, whether physical or virtual, so vital to the United States that their incapacitation or destruction would have a debilitating effect on security, national economic security, national public health or safety, or any combination thereof. Liona Enterprises **Critical Infrastructure** solutions include copper and fiber cabling, DAS infrastructure, wireless infrastructure, data center physical design, and CCTV systems cabling. Our solutions help connect you easily and seamlessly, over data, voice and video networks. Whether you are building, relocating or upgrading, structured cabling is the foundation for the growth and expansion of your company.

Liona has extensive experiences with installing horizontal cable in Walker duct, under carpet cable, hard plaster and acoustical ceiling environments, and understands the challenges associated with cable installation in customer occupied areas.

Liona has established warranty replacement procedures in effect, to include names and numbers for escalation purposes. Liona will convey manufacturer extended warranties (typically 20-25 year)

ABOUT LIONA

Liona Enterprises is a full service Information Technology firm specializing in providing professional IT personnel and management consulting services to meet your technology and business needs. Liona has a nationwide presence with an office in San Diego to support customers on the West Coast; an office in Washington, DC to support customers on the East Coast; and the main office in Cincinnati, Ohio.

Why Liona?

Liona Enterprises is a professional IT services company dedicated to relentless execution and full accountability for our services. It is because of our focus on both the customer and our team, we can offer outstanding solutions-oriented service for our clients.

Key Differentiators

- Excellent CPARS and Past Performance ratings
- Accomplished, diverse management team
- Certified Engineers and Project Managers on staff
- One-stop shop, collaborating with partners who broaden our base of experience so we can better serve our clients
- Accepts Government Purchase Cards (GPC)
- Developing and maintaining stable and secure IT infrastructure solutions that yield maximum returns on clients' investments
- Vendor-agnostic solutions mindset
- Mission support through organizational excellence
- Fixed costs with no hidden fees that stay within budget
- ISO 9000:2015 Certified (2023)

OUR CUSTOMERS

GENERAL SERVICES ADMINISTRATION REGION 10

Low Voltage / Telecommunications BPA

Liona Enterprises engineers, furnishes, installs, and tests all equipment both inside and outside the plant. Voice cabling installation, material acquisition, shipment, staging, and the testing and installation of all cables and cable components are also provided. Liona Enterprises is responsible for the procurement and management of all copper and fiber cables for backbone cabling installation. In addition, Liona Enterprises also provides data cabling, community access television, closed-circuit television cabling, cable tray support devices and systems, racks and cabinets installation, grounding, backboards, Internet service providers, open settlement protocol, and HDMI cables. Inventory of riser cable, fiber optic coax, vertical, and horizontal to the intermediate distribution frame(s) are sufficiently maintained for each building floor for all government facilities.

DRUG ENFORCEMENT AGENCY OFFICE OF INVESTIGATIVE TECHNOLOGY

Telecommunications Cabling Upgrade

Liona Enterprises, Inc. conducted a field survey to assess existing conditions of all the data cabling and cable trays, connection, etc., to produce construction documents (i.e., construction drawings, project specifications, and the project-manual.) The project manual included construction submittals with samples and data-specs of products used. Bi-weekly status reports were issued detailing all progress for the week including open issues and planned resolutions. A data drop plan with eight phases was implemented to drop numbers matching the patch panel port numbers. A disaster recovery plan was also made with details regarding system restoration procedures and plans. All cable and fiber were tested and certified during the contract. System manuals and documentation were delivered once the project was completed.

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