



Western Corridor Infrastructure Analysis

PROFESSIONAL SERVICES

SINCE 2009

WCIA partners with:
government agencies,
public and private sector
organizations to ensure
maximum resiliency and
reliability of critical
infrastructure

We provide End-to-End solutions,
including but not limited to:

**Initial Infrastructure & Energy
Assessment / Evaluations:**
Accountability for current & future
technological uses

Initial response evaluations,
support, and short / long term master
planning

Disaster Interface Connector
between all agencies and field
operations



BY SECTOR

State, County and Municipal

Critical Energy
Infrastructure

Utilities & Systems
Electric, Gas, Water,
Waste, Transportation

Critical Communications
Broadband and Satellite

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Prescott, AZ 86303



Western Corridor Infrastructure Analysis (WCIA) is a leading consulting and service company specializing in critical infrastructure analysis, energy management systems, disaster preparedness, anti-terrorism hardening, and energy systems technology management.

SERVICES OFFERED:

Energy Management Systems

Utility Infrastructure Assessments: Resource Evaluation: Conducts thorough assessments to reduce exposure of critical infrastructure to vulnerabilities and downtime.

Comprehensive Analysis: Perform critical infrastructure analysis, including transportation, utilities, and public facilities, to identify weaknesses.

Sustainability Planning: Develop strategies to enhance the reliability of all utility systems, ensuring long-term protection against disruptions.

Resilience Planning: Innovate the development plans to reinforce infrastructure creating redundancy and resilience.

Anti-Terrorism Hardening

Scenario Design and Facilitation: Collaborates with client to craft tailored disaster scenarios addressing specific risks.

Emergency Response Planning: Create comprehensive emergency response plans, aligned with industry's best practices and regulatory requirements.

Implementation Actions: Create detailed actionable improvement plans addressing gaps identified during the planning process.

Continuous Improvement: Manage on-going programs to communicate with and seek funding sources from state and federal agencies.

Energy Systems Technology

New Power Generation: Identify appropriate solutions for client needs and supply demands.

Stakeholder Engagement: Facilitate conversations between the various stakeholders and funding sources.

Small Modular Reactors: Incorporate modern generation technology into overall power grid sources currently in use.

Time Horizon Master Planning: Implement long term planning into the energy system infrastructure.

Policy Advocacy: Advocate to align actions with broader political and economic goals.

Western Corridor Infrastructure Analysis Team Leaders

Our services rely on the many talented team members bringing their unique skills and capabilities to every project undertaken. We partner with organizations to deliver large-scale implementations as needed to meet the client requirements.



James Lazok *Principal and Lead Infrastructure Consultant*
Founder / Creator / CEO of [Lazok Industries](http://LazokIndustries.com), 41 Years in Business
email: info@lazokindustries.com | phone: 928-273-0434

Responsible for creating WCIA infrastructure services organization, team members and partners.

- Large Infrastructure: Consultant / Evaluator, Accountability Investigator / Disaster and Emergency Response in Field Interface Commander / Commercial – Residential Redeveloper
- Consultant P-4 Mergers - Private and Public Municipal Entities, Government Agencies, Investors
- Owners Rep / Project Manager: Large Scale Industrial / Commercial / Residential Projects
- Owner Homesteadworx: Sustainable Off-Grid Homestead Developer
- Owner Whiterock Development: Municipal Commercial Redevelopment for failing cities
- B-General Contractor / Partner A-General Large Scale New Development Projects
- Owner Xprtworx: State of the Art New Technology- R&D / Prototyping / Testing / Fabrication / Manufacturing, AutoCAD / Logistics Machines Performance Output & Accountability



Jon C. Haass, Ph.D. *Executive Collaborative Consultant*
President Center for the Future, Serial Entrepreneur, Professor Cyber Intelligence and Security Embry-Riddle University Prescott Campus

Responsible for cyber security, physical security, disaster recovery planning and management to achieve business continuity and successful succession during times of change, mergers, bankruptcy and insolvency.

- Leader at Center for the Future, a multistage incubator accelerator for growth companies
- Founding faculty in 2013 of Cyber Intelligence and Security programs recognized as Center of Academic Excellence by NSA, DHS, CISA and ABET Accredited
- Consultant to individuals and companies on many aspects of business, security, strategic direction and lean business model approach to focused rapid growth



Hank Gentile, PE *Senior Civil Engineer*
Kleinfelder Civil Engineering / Lazok Industries

Hank Gentile has 35+ years of civil engineering industry experience, including over five years with Caltrans Division of Structures. He is currently a Senior Project Manager at Kleinfelder Construction Services and Lazok Industries. His experience includes a wide variety of public works projects from facilities, water/wastewater, and pipelines to highway, roadway, heavy and light rail systems, and bridge structures construction. Mr. Gentile also possesses significant experience in the project delivery process, including design & constructability review, project estimating, construction package price negotiations, permitting and ROW analysis. Additionally, Mr. Gentile is an expert in the construction, design, and maintenance of bridge structures, railroad structures, retaining wall design, as well as seismic retrofit projects. His depth and breadth of knowledge of the industry allows him to be an effective project leader in Lazok Industries projects where high-level civil engineering is required.



Gabe Navarette *CEO and President Cybercore International*
Lead for Executive Protection and Physical Security

Serves as a trustworthy advisor to government & private organizations, C-Level clients and their families in matters related to cyber intelligence, security, threat hunting, and executive/dignitary protection.

- 35 years of global security experience, and held numerous roles within the federal government, corporate, and private sectors.
- Provided executive/dignitary protection for Apple, Google, Carvana, Facebook, Western Digital, and WhatsApp, among others.



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