

System Design

We develop conceptual architectures, which consist of high-level and detailed system and application designs based on a critical understanding of our clients' business and technical requirements. These designs, which we develop to integrate into clients' hardware and software environments, form the basis for the development phase.

Web Development Services

MWH provides a wide range of Web development services, including building dynamic and database-driven Web sites, developing applications that provide access to databases, building tools to gather customer information over the Web, and developing Web-based interactive reports to provide timely responses to requests for information. These solutions use the very newest technologies including JAVA, HTML, XML, and FLASH.

Infrastructure Solutions

With MWH Solutions helpdesk support, quick resolution to minor problems is only a phone call away. The MWH helpdesk staff has a broad range of experience in many issues and applications to help you trouble shoot software and hardware issues. One of MWH's key skills is our ability to communicate with our clients in a way that is effective and easy to understand when assisting them. No matter what your skill level, you can count on the MWH help desk to guide you to a resolution in a respectful and professional manner.



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Enterprise & IT Development

IT Assessment and Evaluation

MWH helps clients assess their business and technology environment, evaluate potential risks, and identify options on how technology can be effectively applied to meet specific business objectives. Our support helps clients extend their technology capabilities and achieve business efficiencies while meeting mission mandates. MWH has extensive experience in conducting a broad range of assessments, including strategic IT evaluations; system and network performance evaluations; program audits; technical reviews; concept development and testing; and technology trends and application assessments.



Management Consulting

Security Audits

Assessing your network security has never been more important. Unfortunately, too many security firms simply don't find the root causes of security vulnerabilities, nor fix them once they're found.

Assess Usage - Determine who the users are and what type of access they will require.

Disaster Recovery Planning and Preparation

Designing a comprehensive Disaster Recovery plan is no small task. MWH solution will put together a complete disaster recovery plan containing all of the critical information and instructions to revive your network as quickly as possible.

Knowledge Management - Information that is not managed correctly is useless. Knowledge Management allows staff to easily access the information they require when they need it.

Enterprise Networking

Systems Engineering, Project Management, Technical Consulting

- LAN \ WAN Design and Implementation
- VPN: Client to Site \ Site to Site
- Indoor \ Outdoor \ Site to Site Secure Wireless
- Systems Migrations and Upgrades
- Data and Network Security
- Firewall \ Router \ Gateway Setup
- T1, DS3, DSL, Cable , Fiber Optics
- Scalable Systems, Minimize or eliminate systems downtime
- DNS, DHCP, AD, GP, SQL Database
- Technology Consulting ,Fault Tolerant Redundant Systems



We can design and implement networks in all kinds of environments like common office spaces, commercial or retail sites and industrial, marine and construction sites. Site to site VPN tunnels can link multiple sites or remote users securely with inexpensive broadband connections or high bandwidth high availability T1, T3, DS3 data lines.

Application Development & Support

MWH has led several Web development and software support projects from small to large agencies as they plan and integrate Web technologies. Our expertise includes server architecture, capacity planning, Web design, HTML markup, training and standards, use of Web tools, database integration, search engine maintenance, and security. Our application development support services include requirements

analysis and validation, system design and development, application documentation, independent verification and validation, and training programs. We use industry-accepted development standards to ensure that completed systems meet stated requirements.

