

Design-Build

Part of a diversified family of solutions



www.jmt.com

JMT
JOHNSON, MIRMIRAN & THOMPSON
Engineering A Brighter Future®

An Employee Owned Company



Markets

Buildings & Facilities

Transportation

Water, Wastewater &
Environmental



Design-Build

Johnson, Mirmiran & Thompson (JMT) is a multi-disciplined consulting firm that offers a full array of services. Our client base consists of federal, state, and local government agencies as well as private institutions, commercial and industrial concerns.

From traditional Design-Bid-Build to Design-Build, and Public Partnerships, JMT can provide the services you need. We have participated with numerous contractors on most methods, including design build, one-step low bid, 2-step low bid and 2-step best value and stipulated sum competitions. We routinely develop plans and alternative technical concepts for projects which result in a competitive advantage being provided to our contractor partners.

JMT's Success

The key to a successful Design-Build project is the establishment of a strong working relationship with a contractor. Working as a partner with the contractor, we provide:

- Innovative and constructible solutions that meet the project requirements, allowing the earliest initiation of construction
- Minimal disruptions of existing traffic, local businesses, and communities
- Traffic Plans that promote a safe project for workers and the traveling public
- A project that will achieve or exceed environmental and permit commitments
- A high quality, aesthetic, and durable and maintainable facility
- Proactive public relations programs

JMT has leveraged our thorough understanding of the project development, environmental, and permit process to eliminate impediments to getting the projects under construction while minimizing risk to all involved.

Using the Design-Build Project Delivery method, JMT's qualified key and support staff have managed, planned, designed, and provided construction management and inspection of many major projects in the eastern United States. Our projects have ranged from local streetscapes to the most complex interchanges requiring extensive sequencing of roadway and bridge construction under traffic. All projects have incorporated sustainable design elements unique to the geographic area.





Buildings & Facilities

Our Leadership in Energy and Environmental Design (LEED) accredited professionals set the pace for design, construction, and operation of high performance green buildings. Whether clients desire green roofs, insulation retrofit design and management, or solar energy augmentation, JMT delivers green engineering and operations solutions for modern facilities.

JMT is a proud member of the U.S. Green Building Council. Our services include energy analysis; environmentally responsive site planning and design for energy-efficient building shells; superior indoor air quality; environmentally preferable materials/products; high performance HVAC, thermal, acoustic and lighting systems; water conservation, and renewable energy sources.

JMT provides Commissioning Authority (Cx) certified professional services addressing the full set of standards for green building and sustainable structures.

Transportation

Transportation engineering services begin with planning and continue with design and construction through operations and maintenance for ports, airports, and multi-modal highway and transit systems. JMT's design and information management teams use a variety of technologies to provide fully integrated life-cycle management control and flexibility.

JMT's breadth of services allow us to execute projects with adherence to proven standards for improved environmental conditions. Environmental stewardship, community partnering, and sustainability are key elements of our transportation projects. JMT implements visualization and web-based management tools in our designs for highways, bikeways, pedestrian walkways, and biological corridors for greening our nation's communities.

Water, Wastewater & Environmental

JMT has a heightened awareness of ecosystem considerations in today's A/E industry. JMT's program management professionals and landscape architects collaborate with citizens and conservation and environmental protection agencies to provide for successful community-supported projects.

Our multi-disciplinary teams allow us to provide our clients with comprehensive design-build services for water distribution, sanitary sewer, and storm water collection systems.

JMT has a **documented reputation** for the development of **innovative solutions** for our projects, on time and within budget.





An Employee Owned Company

Founded in 1971, JMT is an employee-owned firm that provides a full range of multi-disciplined engineering, architectural, and related services to public agencies and private clients throughout the United States.

JMT continues to be ranked in the Top 100 of ENR's List of the Top 500 Design Firms.

Safety.

Quality.

Integrity.

Relationships.

Our Markets:

- Transportation
- Buildings & Facilities
- Water, Wastewater & Utilities
- Federal Programs
- Information Technology

Our Services:

- Surveys & Mapping
- Planning
- Design
- Program & Construction Management
- Environmental & Sustainable Solutions
- Innovative Project Delivery

Corporate Office

72 Loveton Circle | Sparks, Maryland 21152 | Phone (410) 329-3100 | Toll Free (800) 472-2310 | Fax (410) 472-2200

Offices strategically located throughout the United States. For more information, please visit us at: www.jmt.com