

CIVIL ENGINEERING

Jones & DeMille Engineering is a full-service firm that is uniquely suited to meeting all of our clients' civil engineering needs. These services are efficiently provided to municipalities, counties, state agencies, federal agencies, the energy industry, private developers and other consultants. During our 29-year history, Jones & DeMille Engineering has completed over 5,000 civil engineering projects. We provide maximum value to our clients because we are able to procure funding, manage the design and construction processes, and provide follow-up services after the construction is complete.

We maintain a full staff of dedicated professional engineers and junior engineers to complete all required tasks. Our project managers are senior engineers with vast experience in completing successful civil projects on time and under budget in cooperation with our clients. Other engineering staff also includes CAD designers and clerical personnel.

FUNDING

The ability to procure funding for any project is critically important. Jones & DeMille Engineering has perfected the process of procuring the necessary project funding since 1982. Our vast experience with the funding process allows us to evaluate which options are most feasible and likely to be approved. We have insights into how to compile the applications to maximize the funding opportunities. Our funding experience and overall project management capabilities set us apart from other consultants.

We have extensive funding experience with the following primary sources:

- Permanent Community Impact Fund Board (CIB)
- Department of Transportation
- Division of Drinking Water
- Division of Water Quality
- Division of Water Resources
- Rural Development
- Corps of Engineers
- Community Development Block Grant
- Natural Resource Conservation Services
- Legislative Sources
- Private Financing
- Energy Efficiency
- Miscellaneous Grant & Loan Sources

GIS - SURVEYING

Our in-house GIS and Survey Departments provide important, highly accurate information to our clients during the design and construction processes. We employ professional land surveyors and GIS specialists in an effort to maintain the highest quality services.

Our Mapping Services Include:

- Land Surveys, Subdivisions & Annexation
- Aerial Mapping Control
- A.L.T.A. Surveys
- Construction Staking (including Machine Control)
- 2D & 3D Seismic Surveys
- Right-of-way Surveys
- GIS Base Mapping
- GIS Database Setup & Management
- Hazard Mapping
- Utility Mapping
- Cartography
- Asset Management
- Land Use Mapping
- Facilities Mapping GIS



We provide the following Civil Engineering Services:

- Facilities Master Planning
- Roadways
- Bridges
- Transportation Planning
- Culinary Water Systems
- Wastewater Systems
- Storm Water Systems
- Secondary Irrigation Systems
- Agricultural Irrigation Systems
- Environmental Permitting
- Structural Engineering
- Hydropower Engineering
- Federal-aid Transportation Projects
- Recreational Facilities
- Park Improvements
- Golf Course Design
- Residential, Commercial, and Industrial Site Development Engineering
- Energy Development (Coal, Natural Gas, Oil, Uranium and Wind)
- Airport Planning and Engineering
- Many Other Services

delivering BETTER solutions

CONSTRUCTION MANAGEMENT

In our effort to **deliver BETTER solutions**, our professionals continue services during the construction process. Most clients do not have the desire or expertise to administer the details of construction contracts.

Our Construction Management Services Include:

- Innovative Contracting
- Contract Management
- Project Websites
- Coordination with Applicable Agencies
- Funding Reimbursements
- Product & Shp Drawing Review
- Coordination Meetings
- Construction Observation
- Quantity Measurement
- Change Orders
- Contractor Payments
- Materials Testing
- Construction Staking
- As-Built Drawings

MATERIALS TESTING

Materials testing is an important step to verify and maintain quality during a construction project. Our materials laboratory was recognized as the UDOT Consultant Materials Lab of the Year in 2008. We have continued to build quality and efficiency into the operations. Our certified materials technicians routinely test soils, concrete and asphalt on projects ranging from simple to very complex.

The Laboratory and Technicians Maintain the Following Certifications:

- WAQTC for Embankment, Aggregates & Asphalt
- UDOT Certified Laboratory
- ACI Concrete
- SHRP Gyration Compaction
- UDOT LQP
- AASHTO Laboratory
- CCRL
- AMRL



JONES & DEMILLE ENGINEERING, INC. CORPORATE OVERVIEW

Jones & DeMille Engineering, Inc. has been serving clients since 1982. Our firm has a legacy of honesty, integrity, professional competence, optimism, hard work, and client care. These values are key to providing the highest quality engineering services tailored to each client. Our ultimate goal is to become YOUR engineering firm - meeting YOUR needs according to YOUR schedule and YOUR budget.

Our primary services include all aspects of civil engineering, funding procurement, construction management, GIS mapping, land surveying, and materials testing. Providing this full range of services allows us to maintain control of each project facet - translating directly to savings and the best value for our clients. We ensure that our highly qualified engineers, designers, surveyors, construction managers, materials technicians, and related support staff are trained in the latest practices and procedures. Our firm stays current with the latest technologies and equipment in order to maximize efficiency.

We are proud to be *delivering BETTER solutions* to our current and future clients!



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Serving the Intermountain West Since 1982

JONES & DEMILLE ENGINEERING, INC.

civil engineering - surveying - materials



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