

TURNKEY NGDISM GRANT SUPPORT SERVICES

While long-term federal funding opportunities continue to evolve, utilities and municipalities don't have to wait to take action. The need to modernize infrastructure, reduce risk, and meet compliance goals is urgent, and our team is ready to help.

At Magnolia River, we offer a full range of services that align with NGDISM goals, whether your project is supported by a federal grant or initiated independently. From early-stage planning to long-term execution, we deliver practical, scalable solutions that help clients achieve critical infrastructure outcomes on their timeline and within their budget.

GRANT MANAGEMENT & COMPLIANCE SUPPORT

We offer comprehensive assistance throughout all phases of the NGDISM grant cycle. From initial award to final reporting, we provide the tools and guidance clients need to meet required obligations and maintain alignment with regulatory expectations.

Support for Provisional Awardees

- Preparation of NEPA-related environmental documentation
- Coordination of Civil Rights compliance webinar participation
- Facilitation of grant agreement execution
- Guidance on pre-award and construction budget planning

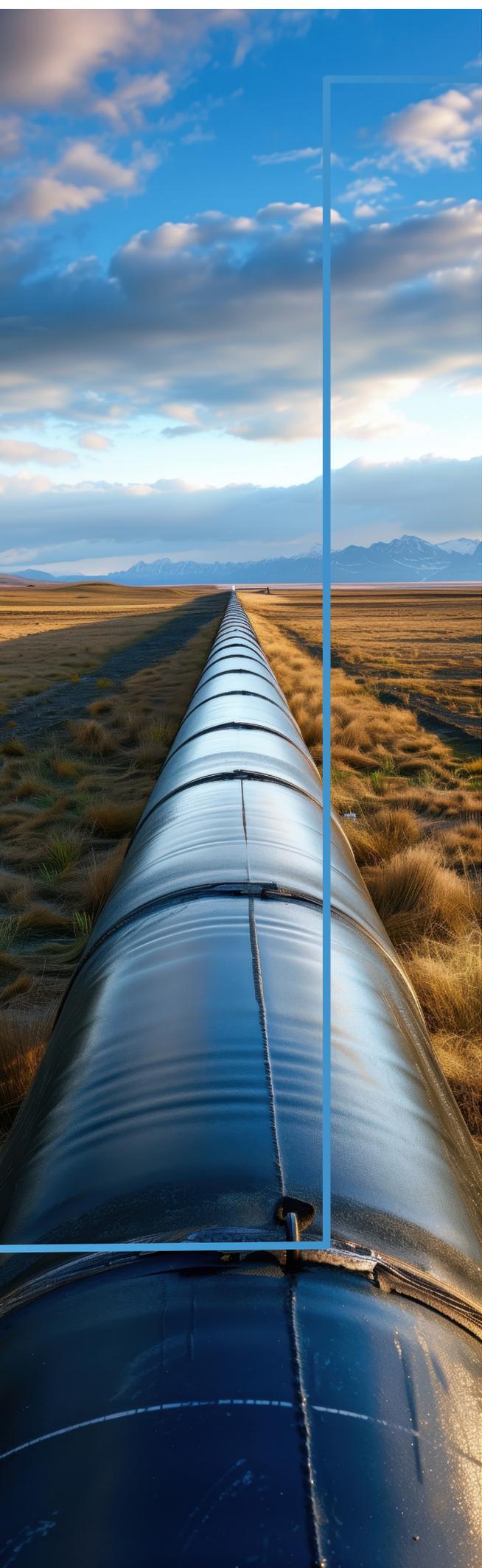
Support for Award Recipients

- Submission of payment requests and reimbursement tracking
- Preparation of quarterly and final progress and financial reports
- Organization and maintenance of compliance documentation

Support for Build America, Buy America (BABA) provisions

- Conditional Compliance Support
- Development of integrity and performance reporting
- Budget revision documentation and change tracking
- Extension request preparation and submission
- Responses to monitoring requests, desk audits, and grant amendments





ENGINEERING DESIGN AND MODELING

We support risk-based decision-making and capital planning with technical design and modeling that meets federal expectations and utility standards.

- System modeling using Synergi and GASWorkS to support project justification and prioritization
- Pipeline and station design for steel and plastic systems
- MAOP validation, pressure regulation studies, and route development
- Permitting support, project planning, and coordination

FIELD SERVICES AND INSPECTION

From daily documentation to final as-builts, our inspection team supports quality, traceability, and regulatory alignment.

- OQ-qualified inspectors for distribution systems
- Daily reporting, material tracking, and pressure test verification
- GPS-enabled field documentation using FieldLogIQ
- As-built data collection tied to GIS and final grant deliverables

GIS AND DIGITAL FIELD SOLUTIONS

Accurate spatial data underpins both grant-supported and self-funded infrastructure programs. Our GIS services enhance visibility, decision-making, and audit readiness.

- Spatial analysis to support grant justification and project prioritization
- GIS-based data collection and asset tracking for project reporting
- Geospatial dashboards linked to inspection progress and data traceability
- Optional compliance tracking and reporting workflows

Magnolia River is a trusted partner to utilities and municipalities seeking to upgrade infrastructure in alignment with with NGDISM priorities. With extensive experience in engineering, field inspection, and regulatory compliance, we support clients from pre-award planning through project execution. Our digital platforms, including FieldLogIQ and FlowGIS, help streamline documentation, reporting, and audit readiness, delivering value to both federally funded and independently initiated projects.



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