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- Civil/Municipal Planning & Engineering Water & Wastewater Engineering Transportation Planning & Engineering Structural Services Aviation Services Planning & Urban Design Landscape Architecture Water Resources Engineering
- Environmental Planning & Permitting Construction Administration & Inspection Land Surveying Geographic Information Systems (GIS) Project Funding Support Engagement Services Visual Communications



CIVIL/MUNICIPAL PLANNING & ENGINEERING

- Water & Wastewater Engineering
- Transportation Planning & Engineering
- Structural Services •
- Aviation Services
- Planning & Urban Design
- Landscape Architecture
- Water Resources Engineering
- Environmental Planning & Permitting
- **Construction Administration & Inspection** •
- Land Surveying •
- **Geographic Information Systems**

- **Project Funding Support**
- **Engagement Services**
- **Visual Communications**
- 3D Printing
- Broadband in Street & Highway Projects
- City-Led Public Infrastructure Design & Inspection
- Citywide Infrastructure Management Plan
- Community-Centered Design
- Concrete Pavement Rehabilitation
- Consulting Engineer Transition Services

- Inflow & Infiltration Investigation •
- **Immersive Imagery Collections**
- **OpenRoads Training & Support**
- Performance Sports Fields
- School Site Pavement Management Reports
- Site Planning & Engineering
- Sanitary Sewer Metering
- Smoke Testing
- Stadium Design
- Stormwater Utility

Water Reuse

Beyond Typicals

Safe Routes to School

Synthetic Turf Design

Filter Evaluation Services

PFAs in Water & Wastewater

Active Transportation Services

Safe Streets & Roads for All (SS4A)

Intelligent Transportation Systems

Water Distribution Hydraulic Modeling

Proactive Emergency Utility Planning

Lead Service Line Inventory, Grants, & Funding

WATER & WASTEWATER ENGINEERING

- Water & Wastewater Treatment Design & Planning
- Industrial Wastewater Consulting & Design
- Water & Wastewater Pilot Plant Testing
- Water Distribution & Supply Services
- Water Storage, Towers, & Coatings
- **Telecommunication Services** •
- Wells & Wellhead Protection Plans

- Wastewater Collection System Engineering
- Permitting Assistance
- Process Optimization & Troubleshooting
- **Biosolids Consulting**
- Cost of Service Studies for Water & Wastewater Utilities
- Specialty Funding Consulting

TRANSPORTATION PLANNING & ENGINEERING

- Highway & Street Corridors
- Traffic Safety & Operations
- Bridge & Structural
- Transit & Multimodal Mobility
- Bikeway & Trail Corridors
- Stakeholder & Community Engagement
- **Environmental Compliance**



STRUCTURAL SERVICES

- Bridge & Building Design
- Expansion & Renovation
- **Retaining Walls**
- Foundation Design

AVIATION SERVICES

- Airport Management
- Planning
- **Environmental Reviews**
- Aeronautical Surveying

- Piping & Equipment Supports
- **Conditions Assessment**
- Load Rating & Analysis
- **Existing Conditions Evaluation**
- Incident, Fracture, & Emergency Damage Inspection
- **Coatings Inspection**
- **Building & Facility Services**
- Approach Development
- Airside and Landside

- **Design & Construction**
- Airport Building Facilities
- **GIS Services**
- Airport Zoning
- **REAL PEOPLE HELPING BUILD SAFE, SUSTAINABLE,** AND BEAUTIFUL COMMUNITIES.

- Lift Station Design & Rehabilitation
- - **Construction Services**
 - **Connected and Automated Vehicles**
 - Parking Services
 - **Road Diets**
 - StreetLight Analysis
 - **Traffic Studies**
 - Speed Limit Policies & Procedures



PLANNING & URBAN DESIGN

- Multimodal & Active Transportation
- Site Planning, Design, & Development • » Multifamily Residential
- Parks, Recreation, & Open Space
- Environment & Sustainability
- **Engagement Services**

- **Campus & Institutional**
- » Higher Education
 - » Health Care
- Community & Area Planning
- ADA Transition Plan Development
- Community Advisory Group •
- **Community Outreach Liaisons**

LANDSCAPE ARCHITECTURE

- **Environmental Planning**
- Community Planning •
- Transportation Planning
- Trails, Parks, & Recreation Planning
- Urban Design
- Wayfinding & Monumentation
- Public Engagement & Communication
- Irrigation

WATER RESOURCES ENGINEERING

- Stormwater Planning & MS4 Management
- Hydrologic & Hydraulic Modeling
- TMDL Assistance & Implementation
- Best Management Practice & Water Quality Improvements
- Stormwater Reclamation & Reuse Design
- Floodplain Assessment & Mapping
- Culvert & Waterway Analysis

- Wetland Services
- Agricultural Drainage
- MS4 Stormwater Pond Bathymetric Assessment
- MS4iD™
- MS4 Program Management
- Two-Dimensional Stormwater Modeling
- Nutrient Reduction Strategies

ENVIRONMENTAL PLANNING & PERMITTING

- Archaeological Survey & Investigation
- Aquatic Resource Delineation & Permitting
- Aquatic Resource & Prairie Restoration
- Architectural/Community History & Interpretation
- Cultural Resources
- Local Government Unit Services
- Natural Resource Surveys
- **Environmental Review & Documentation**
- Funding Environmental Reviews
- Tree Surveys & Management Plans Pollinator Consultation
- Monarch CCAA Program
- Stream Permitting & Mitigation



CONSTRUCTION ADMINISTRATION & INSPECTION

- Schedule Management/Project Controls
- Delivery of Projects with Special Funding
- **Enhanced Public Communication & Outreach**
- Roadway, Bridge, & Interchanges



LAND SURVEYING

- Topographic
- Boundary & ALTA
- Residential Lot & Rural Acreage
- Subdivision Layout

- Private Utility Relocation Management & Permit Reviews
- ADA-Compliance Reviews
- Trenchless Utility Construction & Rehabilitation
- Signal & Lighting Systems
- **Public Utility Coordination**
- CMAR Project Delivery
- Right-of-Way & Easement Services
- **Construction Staking**
- Hydrographic
- **UAS/Drone Services**

- **3D** Laser Scanning
- **Energy Services**
- UAS LIDAR

Community & Neighborhood Park Design & Implementation

Community-Wide Park & Recreation

Comprehensive Planning

2050 Comprehensive Plans

Urban Infill Development

Transit-Oriented Design & Planning

Corridor Planning

Housing Studies

System Planning

- Stormwater BMP Establishment & Maintenance Manual
- Stormwater Collection and Use for Irrigation
- LSiD™
- **Community Education & Outreach**
- Natural Disasters Recovery
- **County Conservation Services**



GEOGRAPHIC INFORMATION SYSTEMS

- GIS Project & Technical Management
- ArcGIS Online Administration & Migration
- GIS Web Application Development
- Desktop GIS Customization
- Data Automation & Analysis
- Geospatial Data Collection

PROJECT FUNDING SUPPORT

- Knowledge of Funding Sources
- Positioning Your Project for Success
- Grant Writing, Application Process, & Funding Administration

UAS Services & Remote Sensing

CRASHiD™

GeoCP™

GeoCV™

ENVISIONID™

GeoCP™ 360

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- INPUTiD[™]
 Immersive I
- Immersive Imagery CollectionsUnderground Structure Inspection
- & Condition Assessment
- 3D Scanning & Modeling
- Franchise Fees

ENGAGEMENT SERVICES

- Audience Identification & Analysis
- Engagement Planning
- Graphic Design Logo Creation, Maps
- Project Marketing

VISUAL COMMUNICATIONS

- Studio & On-Location Video Production
- Community Marketing & Public Outreach Videos
- 2D, 3D, & 4D Animation

• Project Email/Text Updates

Informational Materials

Data Collection & Analysis

Public Meetings & Pop-Ups

- 3D Interactive Applications
- Visualizations & 3D Renderings
- Ground & UAS Aerial Photography
- Graphic Design Services
- Project Website Development

Project Hotline & Email Management

Third-Party Engagement Services





Keep up with us on social

We have more than 35 locations throughout the West, Midwest, and Southeast. For a full list of our locations and contact information, scan the QR code.