

Senior marine geoscience advisory for energy, infrastructure and government.

An independent, SBA-certified Service-Disabled Veteran-Owned Small Business. We deliver geohazard, survey and GIS expertise as decision-ready ground models, maps and reports, directly to agencies or as a teaming partner to primes.

CORE COMPETENCIES

- **Geohazard and site assessment.** Desktop studies, ground models, site suitability and favorability analysis.
- **Geophysical and geotechnical interpretation.** Multibeam, side-scan, sub-bottom, magnetometer and 2D/3D seismic.
- **Survey planning and oversight.** Scoping, specification, vendor evaluation, QA/QC and cost control.
- **GIS, mapping and geospatial data.** Coastal and shoreline analysis, port and waterway mapping, standards-aligned data products.
- **Regulatory and permitting support.** Technical inputs for BOEM, BSEE and FERC documentation; IOGP and IHO alignment.
- **Proposal and technical writing support.** Capability narratives, technical approaches and compliance reviews.

REPRESENTATIVE EXPERIENCE

- Desktop geological and geohazards assessment for a Gulf Coast LNG terminal, supporting federal permitting (subcontractor to the prime).
- Regulatory submission package and survey strategy for a deepwater multiclient seep survey program.
- Operational advisory for a multi-party subsea sensor experiment: architecture, power, connectors and laser safety.
- Principals have authored hundreds of survey reports for energy clients, BOEM, BSEE and state agencies.
- GIS-native Site Intelligence tools: 3D ground models, metocean screening and satellite coastline analysis.

WHY MGC

- **Senior-led.** The principals do the work.
- **Controlled deliverables.** Numbered, version-controlled and independently checked before issue.
- **Flexible teaming.** Prime, subcontractor or joint venture partner, with a licensed PE and senior geohazards coverage through our vetted network.

COMPANY DATA

Legal name

Marine Geoscience Consulting II, LLC
(d/b/a MGC)

Status

SDVOSB (SBA VetCert). SAM.gov
registered

UEI | CAGE

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Primary NAICS

541360 Geophysical Surveying and
Mapping Services

Additional NAICS

541370 Surveying and Mapping (except
Geophysical) Services

Licensed staff

Texas Professional Geoscientist

Offices

Houston, TX and New Orleans, LA

PRINCIPALS

Eric Fischer

Principal Consultant, Geophysics | COO

19+ years. Party Chief on more than a
dozen vessels; directed data collection for
300+ surveys. B.S. Geology.

Bruce Samuel

Principal Consultant, Geoscience | Managing
Member

25+ years in site investigation and
geohazards. Texas P.G. M.S. Geology and
Geophysics.

Let's talk about your requirement or teaming opportunity.

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