CAPABILITY STATEMENT



Engineering | Environment | Earth

NovelEsolutions, Inc. (NovelE) is a certified 8(a) and EDWOSB offering a full range of turnkey environmental engineering and consulting services utilizing innovative, but proven technologies, while maintaining a high level of client care. Personalized attention allows our customers to trust NovelE with competent completion of environmental services at an expedited rate. NovelE has the varied experience and expertise to streamline implementation of our environmental projects creating a "well-oiled machine" for our clientele. Our business model is based on sustainability in the products that we use, the people that we partner with and the strategies that we utilize. The key to NovelE's success is our staff's dedication to ethics and principles leading our clients to cost-effective solutions for their environmental needs.

COMPANY SNAPSHOT

Founded: 2015 Headquarters: Tampa (Seffner), FL	8(a) EDWOSB
CAGE Code: 7FBU0	SDB
DUNS Number: 07-974-8140	W/S/DBE

QUALIFIED NAICS CODES

Primary	541330
Secondary	541620, 541611, 541690, 541715,
	541720, 541990, 562910, 611430

CERTIFIED BUSINESS ENTERPRISE

- Small Business Administration 8(a) Business
 Development Program
- Economically Disadvantaged Women
 Owned Small Business (EDWOSB)
- FDOT Disadvantaged Business Enterprise
 (DBE) Unified Certification Program (UCP)
- State of Florida Office of Supplier Diversity
 Woman-Owned Business Enterprise (WBE)
- Hillsborough County, City of Tampa WBE and Small Business Enterprise (SBE)
- o City of Orlando WBE
- o Port Tampa Bay and SFWMD SBE

DIFFERENTIATORS

- Average staff technical experience >20 years
- SBA certified 8(a) and EDWOSB
- o OSHA HAZWOPER & API Trained
- o Zero OSHA Reportable Injuries and Illnesses
- In-house equipment rentals | pilot testing

CORE SERVICES

- CERCLA Remedial Investigations | Feasibility Studies
- Due Diligence |Environmental Site Assessments | NEPA
- o Planning, Permitting, and Compliance
- Contamination Assessment and Remediation
- Water Supply Development | Hydrogeology
 |Consumptive Use Permitting
- Soil, Sediment, Groundwater, Surface
 Water, and Air Sampling
- o Turbidity Monitoring
- o Operation & Maintenance (O&M) | Monitoring
- o Risk Management and Sustainability Plans
- o Best Management Plans (BMPs)
- o ISO Compliance and Management Systems
- o Envision[™] Sustainability Evaluations

BUSINESS POINT OF CONTACT

Liza Grudin, PE, ME, ENV SP | President Email: liza.grudin@novelEsolutions.com Phone: 239.220.4138

Founder of NovelE

PROFESSIONAL CERTIFICATIONS

States of Alabama, Delaware, Florida, Georgia, and New Jersey Licensed Professional Engineer

States of Florida, Georgia, North Carolina, and Wyoming Professional Geologist

CAPABILITY STATEMENT

PERFORMANCE HISTORY – SELECT

United States Department of Veterans Affairs (ongoing)

- \$4.16 Million IDIQ
- o Soil boring installation and sampling
- Well installation and groundwater sampling
- Aboveground storage tank (AST) removal
- Evaluation of horizontal and vertical extent of petroleum impacts
- o Site Assessment Report

United States Department of Agriculture (completed)

- ASTs removal within 25 days of NTP
- Convault AST delivered within 52 days of NTP
- Soil boring installation and sampling
- Well installation and groundwater sampling
- Tank Closure Report with recommendation for No Further Action
- Report approved with no comments

Naval Sea Systems Station Command Panama City (NAVSEA)

- Environmental assessment and remediation
- o Soil boring installation and sampling
- o Well installation and sampling
- Free product recovery

Hillsborough Area Transit Authority (HART)

- 。 \$1.7 Million Contract
- Environmental assessment and remediation
- Third party QA/QC
- Emergency Response
- Corrective Action investigation
- AST & RCRA compliance, BMPs, SOPs, and Waste Minimization Plans, training, and SPCC
- SWPPP generation and compliance sampling
- ISO 14001 and Environmental and Sustainability Management System (ESMS)

Florida Department of Environmental Protection (FDEP) Petroleum Restoration Program (PRP) Agency Term Contract (ATC)

- Subcontracted environmental engineering and consulting services
- $_{\circ}$ Environmental assessment and remediation
- Soil boring installation and sampling
- $_{\circ}$ $\,$ Well installation and groundwater sampling $\,$
- \circ Air sampling
- $_{\circ}$ Episodic remediation, O&M, and pilot testing

City of Homestead Gordon P. Ivey Power Plant

- Assessment and remediation
- Free product recovery
- Water Use Permitting
- NPDES Permitting

BP Amoco

- Risk Assessment
- Emergency Response
- Assessment and Remediation
- o Soil boring installation and sampling
- Well installation and groundwater sampling

KEY PERSONNEL

Liza Grudin, PE, ME, ENV SP | Principal Engineer

Ms. Grudin has over 20 years of experience in the environmental field. As Project Manager and Engineer-of-Record, her experience includes large WUP and NPDES permits, NEPA EAs, remediation design, implementation, and O&M, ISO compliance, and environmental management system consulting at Federal, State, privately funded, and consent order sites for Fortune 500, federal, State and local municipality clients.

David L. Smith, PG | Principal Geologist

Mr. Smith has over 30 years of experience including RCRA compliance and corrective actions, CERCLA RI/FS, aquifer classification, and hydrogeologic characterization. David's technical expertise in groundwater modeling, resource evaluations, GIS, and community outreach extends to projects across the US.

Gregory L. Aumann | Project Geologist

Mr. Aumann worked for AECOM for 19 years before coming on board at NovelE. Greg has worked on a variety of long-term projects including PD&E studies, Emergency Response and contamination assessment and remediation, AST removal and installation, free product recovery, and bioassessment and ISM sampling.

Ronald "Steve" Pitts | Remediation Technician

Mr. Pitts has over 25 years of experience pilot testing, dewatering, and providing technical expertise for the operation & maintenance of remediation systems including equipment repair, electrical modifications, and remediation system optimization.