

# OASIS SB

## Overview of OASIS-SB

Analytical Services & Materials, Inc. (AS&M) (DUNS Number: 11-9069052) was awarded prime contracts in two pools under the small business portion of the General Services Administration's (GSA) One Acquisition Solution for Integrated Services (OASIS) Small Business (SB) Indefinite Delivery, Indefinite Quantity (IDIQ) contract:

<b>POOL 1</b> <b>(\$15.0M Business Size Standard)</b>	
<b>NAICS CODE</b>	<b>NAICS TITLE</b>
<b>541330 (Primary)</b>	<b>Engineering Services</b>
541360	Geophysical Surveying and Mapping Services
541370	Surveying and Mapping (Except Geophysical) Services
541380	Testing Laboratories
541611	Administrative Management and General Management Consulting Services
541612	Human Resources Consulting Services
541613	Marketing Consulting Services
541614	Process, Physical Distribution, and Logistics Consulting Services
541618	Other Management Consulting Services
541620	Environmental Consulting Services
541690	Other Scientific and Technical Consulting Services
541990	All Other Professional, Scientific, and Technical Services

<b>POOL 3</b> <b>(\$35.5M Business Size Standard)</b>	
<b>NAICS CODE</b>	<b>NAICS TITLE</b>
541330 Exception A	Engineering for Military and Aerospace Equipment and Military Weapons
541330 Exception B	Engineering for Contracts and Subcontracts for Engineering Services Awarded Under the National Energy Policy Act of 1992
541330 Exception C	Engineering for Marine Engineering and Naval Architecture

<b>POOL 4</b> <b>(\$35.5M Business Size Standard)</b>	
<b>NAICS CODE</b>	<b>NAICS TITLE</b>
541713	Research and Development in Nanotechnology
541714	Research and Development in Biotechnology (except Nanobiotechnology)
541715	Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)

The period of performance of OASIS SB is from the date of the Notice-To-Proceed through 5 years thereafter, with 1 (5-year) option that may extend the cumulative term of the contract to 10 years in accordance with FAR 52.217-9

GSA developed OASIS SB as a hybrid contract supporting both commercial and non-commercial needs across the government while reducing duplication of contracting efforts across six core disciplines:

1. Program Management
2. Management consulting
3. Scientific
4. Engineering
5. Logistics
6. Financial Management

## Our Capabilities

Established in 1983, AS&M is a dynamic and growing R&D company that has a reputation for technical excellence. AS&M is a minority, woman-owned Small Business. The company headquarters is located in Hampton, Virginia. AS&M is ISO-9001:2000 certified for all company operations and SEI CMMI Level 2 rated for software development.

AS&M has the expertise and past experience in providing R&D services in the following technical areas: aeronautics (subsonic, transonic, supersonic, and hypersonic flow regimes); computational fluid dynamics; noise prediction studies and algorithms; structural acoustics; synthesis and characterization of polymers, ceramics, and composites; fatigue testing and damage tolerance; stability and robustness assessments of control systems; experimental flight systems design; flight simulation development, operations, and maintenance; airborne systems including vehicle dynamics and mission critical systems; flight research; research instrumentation and measurement systems; information technology; and atmospheric sciences. In addition, AS&M is a developer of innovative sol-gel coatings and advanced graphical user interface software.

AS&M prides itself in exceeding customer expectations through its products and services. Our success and growth are evidence of our ability to focus on our customers' current needs and future requirements. This is exemplified by awards and recognition by our customers including the NASA George M. Low Award for Quality and Excellence in 2002 and the SBA National Prime Contract of the Year Award in 2006. Others include the NASA Goldin/Stokes Mentor/Protégé Award in 1996 & 1997; DFRC Minority Contractor of the Year in 1998, 1999, 2000, & 2001; NASA George M. Low Quality Award Semi-Finalist in 1999 & Finalist in 2000; and NASA LaRC Minority Subcontractor of the Year in 1999 and 2000.

More information about AS&M can be found at <http://www.asm-usa.com>.

## Our OASIS SB Key Personnel

Contractor Key Personnel	Name	Contact Information
Corporate OASIS SB Program Manager (COPM)	Dr. Jalaiah Unnam	757-813-1461 junnam@asm-usa.com
Corporate OASIS SB Contract Manager (COCM)	Dr. Bala G. Bala	757-224-6751 bala@asm-usa.com

For more information about the OASIS SB contract vehicle, visit [www.gsa.gov/oasis](http://www.gsa.gov/oasis) and OASIS Industry Group on GSA Interact.

### General Areas of Support:

#### Program Management Services

- Cost Estimation and Analysis
- Earned Value Management (EVM) Analysis
- Program Management
- Program Documentation
- Project Management

- Risk Assessment and Mitigation
- Requirements Management
- Risk Management
- Configuration Management
- Technical Data Management

#### **Management Consulting Services**

- Concept Development And Requirements Analysis
- Cost/Schedule/Performance Improvement
- Information Analytics
- Knowledge Management

#### **Scientific Services**

- Environmental Sciences
- Engineering Sciences
- Physical Sciences
- Mathematical Sciences
- Decision Support Sciences

#### **Engineering Services**

- Systems Engineering
- Alternative Energy Sources and Engineering
- Configuration Management
- Concept Development
- Design Documentation and Technical Data
- Energy Services to include Management Planning and Strategies, Audit Services and Metering
- Engineering (Aeronautical, Astronautical, Chemical, Electrical, Mechanical, Metallurgy/Materials, etc.)
- Engineering Process Improvement
- Life Cycle Management
- Modeling and Simulation
- Quality Assurance
- Requirements Analysis
- System Design
- System Integration
- System Safety Engineering
- Test and Evaluation
- Technical Documentation
- System Verification and Validation
- Baseline (Configuration) Management
- Data Management
- Technical Planning
- Software Development (for non-IT requirements)

#### **Financial Management Services**

- Budget Analysis and Tracking
- Business Information Services
- Cost Estimating and Analysis Support
- Cost Performance Risk Assessments
- Financial Management, Accounting, and Auditing Services