SMALL BUSINESS INDUSTRY AWARDS

Office of Small Business Programs (OSBP)
where small business makes a big difference
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VISION STATEMENT

The vision of the Office of Small Business Programs (OSBP) at NASA Headquarters is to promote and integrate all small businesses into the competitive base of contractors that pioneers the future in space exploration, scientific discovery, and aeronautics research.

MISSION STATEMENT

Our mission in the Office of Small Business Programs is to:

• ensure that the Agency is compliant with all Federal laws, regulations, and policies regarding small and disadvantaged business utilization; and

• provide expertise on the utilization of all categories of innovative small business, including minority educational institutions that can deliver technical solutions in support of NASA.

CORE FUNCTIONS

• **Advocacy:** Advise the Administrator on all matters related to small business.

• **Promote Small Business:** Develop and manage NASA programs that assist all small business categories and communities.

• **Small Business Focused Government Contracting:** Develop small businesses in high-tech areas that include technology transfer and commercialization of technology and maximize the number of practicable opportunities for small business participation in NASA prime contracts and subcontracts.

• **Entrepreneurial Development:** OSBP and NASA Centers provide individual face-to-face and Internet counseling for small businesses throughout the United States and in U.S. territories.
Message from the Office of Small Business Programs
Associate Administrator

NASA OFFICE OF SMALL BUSINESS PROGRAMS ADDRESSES INDUSTRY SUCCESS

Congratulations are in order for the FY 2017 NASA Small Business Industry Award (SBIA) winners being recognized by the National Aeronautics and Space Administration (NASA). This awards program was established to highlight the unwavering work that specific Small Business Prime Contractors, Small Business Subcontractors, Large Business Prime Contractors, and participants in the Agency’s Mentor-Protégé Program have achieved at the Center and Agency levels. Enclosed you will find the honorees of the NASA SBIA from FY 2008 through the present fiscal year.

The NASA small business program holds true to its slogan, “Where Small Business Makes a Big Difference.” Over the past year, the Office of Small Business Programs has participated in and hosted a number of outreach events around the country, including Regional Outreach and the NASA Historically Black Colleges and Universities (HBCU) and Minority Institutions (MI) Technology Infusion Road Tour. Both our large and small business partners have shown continuous support for these efforts and are vital in making each one a success. By participating in matchmaking, manning a booth, or just attending, businesses have helped to develop new relationships that led to successful Mentor-Protégé agreements, subcontracting partnerships and prime contracting opportunities.

The small businesses that make up this publication are only a small percentage of the numerous firms that enable NASA to achieve such difficult missions. For that, I always continue to find myself humbled and thankful for the hard work done by these companies. I also want to thank these companies for exceeding expectations by making NASA’s small business program a big success every year. In addition, I would like to thank all of the small businesses that support NASA by acting as our generator that allows us to operate on a daily basis in various capacities. I would be remiss if I did not also thank the Agency’s senior leadership for program support, as well as the Center small business specialists, procurement officers, technical advisors, and other personnel. Again, congratulations to this year’s honorees as this is a huge milestone for your company and thank you for your continued support for the NASA small business program.

Glenn A. Delgado
Associate Administrator
NASA Office of Small Business Programs
ABOUT THE NASA SMALL BUSINESS INDUSTRY AWARDS (SBIA) PROGRAM

The Small Business Industry Awards (SBIA) recognize the outstanding Small Business Prime Contractor, Small Business Subcontractor, Large Business Prime Contractor, and Mentor-Protégé Agreement that support NASA in achieving its mission. For additional information, contact the Small Business Specialist at the NASA Center that you support.

Small Business Industry Awards (SBIA) will be given in four categories: (1) Small Business Prime Contractor of the Year, (2) Small Business Subcontractor of the Year, (3) Large Business Prime Contractor of the Year, and (4) Mentor-Protégé Agreement of the Year. Selection criteria in each of these categories are listed below. Disclaimer: All significant NASA Small Business Industry Awards nomination activity should occur during the review period.

Small Business Prime Contractor of the Year

CRITERIA
1. Performs well on every NASA contract at nominating Center during nominations cycle review period (e.g., is on schedule and within cost). Include a description of the scope of the contract.
   A. Discuss nominee’s most recent NASA contract awards.
   B. Discuss the nominee’s most recent overall Contractor Performance Assessment Reporting System (CPARS) rating.
   C. If the Contracting Officer Representative (COR) has concurred on this nomination, please state so in nomination summary.
   D. Discuss nominee’s active participation in Center Small Business Council, if applicable.
2. Exhibits responsiveness to contractual requirements, works cooperatively with contracting officials and program personnel, limits subcontracting to large businesses.
3. Provides innovative solutions to problems/issues that arise in the contract.
Small Business Subcontractor of the Year

CRITERIA
1. Performs well as subcontractor on NASA contracts at nominating Center during nomination cycle review period. Include scope for both the prime contract and subcontract.
   A. Discuss nominee’s participation in NASA-related outreach events.
   B. Discuss nominee’s active participation in Center Small Business Council, if applicable.
2. Provides value-added and outstanding support on schedule and within cost to the prime contractor and innovative solutions to problems/issues that arise in the execution of the contract.
3. Works cooperatively with NASA and prime contractor personnel.

Large Business Prime Contractor of the Year

CRITERIA
1. Performs well on all NASA contracts at nominating Center during review period. Include a description of the scope of the contract.
   A. Discuss the nominee’s most recent overall CPARS rating.
   B. Discuss nominee’s most recent NASA contract awards.
   C. Discuss nominee’s participation in NASA-related outreach events.
   D. If the Contracting Officer Representative (COR) has concurred on this nomination, please state so in nomination summary.
   E. Overall program demonstrates sound small business practices; Sponsors/participates in outreach activities and uses small business contractors to perform technical (high-tech) requirements of the contract during contract execution.
2. Compliance with all subcontracting plans at nominating Center.
3. Discuss timeliness of required ISR and SRS submissions.
ABOUT THE NASA SMALL BUSINESS INDUSTRY AWARDS (SBIA) PROGRAM (CONTINUED)

Mentor-Protégé Agreement of the Year

FACTOR A: PROTÉGÉ GROWTH
1. Employee growth evidenced.
2. Protégé prime contract growth evidenced.
3. Protégé subcontract growth evidenced.

FACTOR B: PROTÉGÉ DEVELOPMENT
1. Completion of technical/business infrastructure tasks.
2. Achievement of technical certifications (i.e., ISO, CMMI, etc.).
4. Utilization of technology training outside of the Mentor-Protégé Agreement.

FACTOR C: VALUE OF TECHNICAL AND BUSINESS DEVELOPMENT SUPPORTING NASA’S MISSION
1. Value-added support (new technology) evidenced.
2. Value-added support (business infrastructure) evidenced. (Credit agreements only.)
3. Interoperability with other Federal or commercial programs.
4. Knowledge transfer contributions to long-term sustainable support.
5. In-house efficiencies realized from developmental assistance provided.

FACTOR D: PROGRAM MANAGEMENT
1. Demonstrated management commitment.
2. Met milestone schedules.
3. Performed within costs (i.e., no overruns). (Reimbursable agreements only.)
5. Submitted timely and accurate reports.

FACTOR E: UTILIZATION OF HBCU/MSI AND SBDC
1. Commitment evidenced.
2. Value-added services provided.
3. Level of support is primary to completing milestones.
Small Business Success at NASA
Fiscal Year 2017 Agency Metrics

NASA AGENCY FY 2017 PRIME GOALS VS. ACTUAL PERCENTAGES

Data generated January 23, 2018, from the Federal Procurement Data System–Next Generation (FPDS-NG).

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<th>CATEGORY</th>
<th>DOLLARS</th>
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<tr>
<td>Small Business</td>
<td>$2,721,901,718</td>
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<tr>
<td>Small Disadvantaged Businesses (SDB)</td>
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<td>Women-Owned Small Businesses (WOSB)</td>
<td>$725,319,232</td>
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<tr>
<td>Historically Underutilized Business Zones (HUBZone)</td>
<td>$78,079,903</td>
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<tr>
<td>Service-Disabled Veteran–Owned Small Businesses (SDVOSB)</td>
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Data generated January 23, 2018, from the Federal Procurement Data System–Next Generation (FPDS-NG).
Fiscal Year 2017 Agency Subcontracting Metrics

**NASA AGENCY FY 2017 SUBCONTRACTING GOALS VS. ACTUAL PERCENTAGES**

Data generated January 18, 2018, from the Electronic Subcontracting Reporting System (eSRS)

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<td>Small Disadvantaged Businesses (SDB)</td>
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<td>$380,872,221</td>
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<td>Service-Disabled Veteran-Owned Small Businesses (SDVOSB)</td>
<td>$237,096,510</td>
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<tr>
<td>Historically Black Colleges and Universities/Minority Institutions (HBCU/MI)</td>
<td>$15,851,325</td>
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<th>CATEGORY</th>
<th>Prime Goals</th>
<th>Actual Percentages</th>
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<tr>
<td>SMALL BUSINESS</td>
<td>42.9%</td>
<td>33.0%</td>
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<tr>
<td>SDB</td>
<td>5.0%</td>
<td>11.9%</td>
</tr>
<tr>
<td>WOSB</td>
<td>10.4%</td>
<td></td>
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<tr>
<td>HUBZONE</td>
<td>3.0%</td>
<td>3.0%</td>
</tr>
<tr>
<td>SDVOSB</td>
<td>3.0%</td>
<td>3.7%</td>
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FY 2017 AGENCY-LEVEL WINNERS

SMALL BUSINESS PRIME CONTRACTOR OF THE YEAR
SMALL BUSINESS SUBCONTRACTOR OF THE YEAR
LARGE BUSINESS PRIME CONTRACTOR OF THE YEAR
MENTOR-PROTÉGÉ AGREEMENT OF THE YEAR
Omitron, Inc.

Goddard Space Flight Center

SMALL BUSINESS PRIME CONTRACTOR OF THE YEAR
Describe your company.
Founded in 1984, Omitron, Inc. is an aerospace engineering, mission operations, and IT services firm headquartered in Beltsville, MD. We support NASA Earth and Space Science missions, NOAA environmental satellite programs, Air Force Space Command, and national security space programs. Omitron provides technical expertise in mission systems engineering, ground systems, flight operations, flight dynamics, trajectory design and analysis, space situational awareness, space surveillance, IT security, conjunction assessment risk analysis and space flight safety. Omitron is an experienced Federal services contractor with a legacy of delivering multidisciplinary engineering services to civil, defense, and national space programs.

Describe what service or support you provide to NASA.
As the prime contractor for the Flight Dynamics Support Services II (FDSS II) contract, Omitron maintains and provides critical operational services through the Flight Dynamics Facility and the NASA Robotic Conjunction Assessment Program in support of missions across NASA and the world. Omitron provides flight dynamics operations and analysis services in the areas of navigation (orbit determination and tracking data evaluation), mission design, maneuver planning, attitude determination and control analysis, ground system development, expendable launch vehicle, and human space flight support, and technology advancements in the above areas. Omitron has provided critical mission support across the NASA portfolio including the Earth Observing System, Tracking and Data Relay Satellite (TDRS) fleet, Magnetospheric MultiScale (MMS), Joint Polar Satellite System (JPSS), Landsat, Deep Space Climate Observatory (DSCOVR), Geostationary Operational Environmental Satellite – Series R (GOES-R), and Exploration Flight Test 1.

Describe why your company won this award.
Omitron has delivered excellent performance in all areas of the contract operations. Our effort has led to implementing a cutting-edge 3-D probability algorithm that increases conjunction assessment accuracy, lowering risk to NASA missions; developing a system to replace the legacy Metric Tracking Data Evaluation software, reducing analyst efforts by almost 40 percent, and with the potential to replace other tools in the Flight Dynamics Facility (FDF) to improve performance, enhance automation, and improve graphics and reporting; and supporting five spacecraft anomalies including four TDRS and the IceCube cubesat.

Describe your company’s support of small business.
Our leadership is passionate about the value and importance that small businesses bring to the aerospace industry. Our commitment is underscored by the number of prominent NASA Goddard Space Flight Center (GSFC) small businesses that can trace their roots back to Omitron. This strong advocacy for small businesses is evident by the composition of the FDSS-II contract, an all small business team, and Omitron’s role as a leading participant in the September 2017 initiation of the GSFC Small Business Council. Omitron will continue its participation within the council as one of the elected officers.

Describe your company’s future.
We understand and recognize that exceptionally talented employees are the key to our success. As we look to the future, and expand upon our 30-year legacy, our focus remains steadfast on mission success for our customers. Our engineering services encompass a broad portfolio that includes robotic missions, expendable launch vehicles, satellite constellations, flagship observatories and human space flight. Our highly-qualified staff bring a diverse skill set with expertise and commitment to ensure mission success.

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Metis Technology Solutions, Inc.

Langley Research Center

SMALL BUSINESS SUBCONTRACTOR OF THE YEAR
Describe your company.
Metis was founded in 2010 by Dr. Joy Colucci and is headquartered in Albuquerque, NM, with offices in Sunnyvale, CA, and Hampton, VA. The company’s outstanding engineers and subject matter experts provide aeronautics and space systems development expertise to NASA, the U.S. Air Force, and other Federal agencies. Corporate capabilities and experience include space systems engineering for satellite and ground systems, modeling and simulation in support of aerospace research, and computing systems development and sustaining engineering. The company has been recognized with over 20 NASA achievement awards, and was ranked New Mexico’s sixth-fastest growing technology company this year. We are proud to receive our second NASA Small Business Industry Award as Langley Research Center (LaRC)’s Small Business Subcontractor for 2017.

Describe what service or support you provide to NASA.
Metis supports many high-visibility NASA programs at LaRC. Metis engineers provide innovative software solutions to support ongoing research, covering elements of the Federal Aviation Administration’s (FAA) NEXTGen air transportation system. At Ames Research Center (ARC), Metis engineers support space flight missions for lunar exploration, small satellite swarm development and International Space Station (ISS) utilization. Metis network operations staff at Jet Propulsion Laboratory (JPL) ensure success of important events such as the Cassini end of mission operations and the JUNO Jupiter orbit insertion. NASA Small Business Innovation Research (SBIR)-funded technology developed by Metis includes flight deck software to improve pilot performance and space flight hardware to enhance ISS operations.

Describe why your company won this award.
As a major subcontractor to SAIC under the Langley Information Technology Enhanced Services (LITES) II contract, Metis supports many critical facilities and programs. The company has brought software engineering innovation to the Airspace and Traffic Operations Simulation (ATOS), the Air Traffic Operations Laboratory (ATOL), the Traffic Aware Planner (TAP) project, and the Shadow Mode Assessment Using Realistic Technologies for the National Airspace System (SMART-NAS) test bed.

Describe your company’s support of small business.
Metis participates in the NASA ARC Contractor Council and the NASA LaRC Contractor Steering Committee. Metis has also collaborated with the NM Federal and Star Technology (FAST) Partnership Program and has recently provided advice to small businesses in New Mexico that are seeking to enter the NASA market during SBA-sponsored events. Most importantly, Metis leadership mentors former employees seeking to start their own small businesses and believes that encouraging entrepreneurship is one of the most essential services we can provide.

Describe your company’s future.
Initially, Metis did business exclusively with NASA, and the company has successfully leveraged capabilities developed in the NASA market to expand our business. The company is now focused on using our past performance to pursue NASA prime contract opportunities. Metis continues the expansion of our internal research and development program by developing new technologies under NASA SBIR programs. As the company has continued to grow, Metis also has invested in development and training resources for our most important asset, our people.

Joy Colucci, CEO
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https://www.facebook.com/MetisTechnologySolutions/

Among other projects, Metis provides software engineering for aeronautics research, modeling, and simulation at NASA Langley Research Center.
Describe your company.
Science Applications International Corporation (SAIC) is a premier technology integrator providing full life cycle services and solutions in the technical, engineering, intelligence, and enterprise information technology markets. SAIC is redefining ingenuity through its deep customer and domain knowledge to enable the delivery of systems engineering and integration offerings for large, complex projects. SAIC has more than 15,000 employees—people who are driven by integrity and mission focus to serve customers in the Federal Government. Headquartered in Reston, VA, SAIC has annual revenues of approximately $4.5 billion.

Describe what service or support you provide to NASA.
SAIC is the prime contractor on the Langley Information Technology Enhanced Services (LITES) II contract and delivers IT and infrastructure services, application management services, and research computing support services to NASA Langley. The work performed directly supports Langley researchers, engineers, and support personnel located in Hampton, VA, as well as other NASA Centers, NASA Headquarters (HQ), industry, and Government partners of Langley. SAIC’s integrated team, which includes small businesses, enables Langley’s missions and projects, and includes dedicated software engineers, computer scientists, system administrators, database and web developers and administrators, project managers, and IT security specialists with deep subject matter expertise with NASA’s missions.

Describe why your company won this award.
SAIC excels in providing innovative services such as big data analytics, cloud computing, cybersecurity, IT managed services, network and communications, and software engineering. SAIC crafts solutions and architectures that use state-of-the-art concepts and technologies that help customers take advantage of new opportunities afforded by technology advances that enable new approaches and enhance researchers’ outcomes. At Langley, SAIC brings forward new ideas, efficiencies, and cost savings measures, and provides emerging technology technical expertise. During FY 2017, SAIC led 15 significant innovative initiatives that included cost savings of over $300K. For surveys received in FY 2017, 72 percent of the ratings were “Exceptional,” 23 percent were “Very Good,” 5 percent were “Satisfactory,” and only 0.1 percent were rated below “Satisfactory.”

Describe your company’s support of small business.
SAIC is an active participant in NASA’s Office of Small Business Programs initiatives and works closely with NASA representatives to ensure that greater opportunities are afforded to small businesses interested in NASA projects. SAIC is successful in our small business programs because we drive requirements through our leadership with training, outreach, subcontractor development, and Mentor-Protégé Programs. Over the past year, SAIC has supported a number of small business outreach events including several NASA-specific events: NASA Industry Forum, National Contract Management Association (NCMA) Small Business Conference at Johnson Space Center (JSC), NASA Small Business Alliance conferences in Huntsville, NASA Marshall Space Flight Center (MSFC) Industry Days, and the Virginia Aerospace Business Association. In April 2017, SAIC’s EAST 2 program signed the first ever NASA Shared Services Center (NSSC) Mentor-Protégé Agreement with Ignite, a Service-Disabled Veteran-Owned Small Business (SDVOSB).

Describe your company’s future.
SAIC’s vision is to be the premier technology integrator in our market by making a profound difference supporting our customers’ missions, engaging the best talent in the industry, and providing strong shareholder returns. Our long-term focus is to continue to provide innovation in IT and engineering to our Government customers, including NASA. For SAIC, differentiated solutions, program execution, and customer focus are the foundations of our current and future success as a company. Our partnerships with the best of industry, including many small businesses, contribute to our success.

Tony Moraco, Chief Executive Officer

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Supported ATD-1 Pilot Orientation Simulation and ATD-1 Flight tests.
URS Federal Services, Inc., an AECOM Company
(Mentor)

Marshall Space Flight Center

MENTOR-PROTÉGÉ AGREEMENT OF THE YEAR
Describe your company.
AECOM was formed by Ashland, Inc. employees. In 2014, combining with URS was a game-changer, doubling revenue, workforce, and furthering the company’s status as the world’s top-ranked engineering design firm by revenue. In 2015, we were recognized by Fortune magazine as a World’s Most Admired Company. Listed on the Fortune 500 as one of America’s largest companies, AECOM’s talented employees include architects, engineers, designers, planners, scientists, and management professionals, serving clients in more than 150 countries.

Describe what service or support you provide to NASA.
URS Federal Services, a division of AECOM has fulfilled the responsibilities of the NASA Marshall Space Flight Center (MSFC) Facilities Operations Support Services, providing facilities operation and maintenance services for MSFC buildings, facilities and equipment. The contractor provides resources including labor, supervision, tools and equipment, materials, engineering, transportation, and management necessary to fulfill the work required by this contract. Examples of services provided include electrical power distribution, elevator operation, fire alarm and life safety systems, potable and industrial water as well as heating, ventilation, and cooling.

Describe why your company won this award.
URS Federal Services recognizes the importance of the small business community and the opportunities that are available in the research and development of space exploration. As a Large Prime Contractor to NASA MSFC, URS has a structured blend of technical, safety, and quality performances. URS vigorously has sought out small business suppliers contributing to expanding the small business community. The overall program performance by the prime has shown exceptional practices. This has been proven by receiving exceptional ratings in the Contractor Performance Assessment Reporting System (CPARS) for the utilization of small business and in all other areas of the contract. URS has significant initiatives to assist, promote, and apply small businesses as noted by the Mentor-Protégé Agreement signed with Seabrook Solutions, LLC in February 2016.

Describe your company’s support of small business.
URS endeavored to go beyond the required elements of the subcontracting plan also noted in the CPARS, of the participation on the Marshall Prime Contractors Supplier Council attending all council meetings. Participation at all of the MSFC semiannual Marshall Small Business Alliance Meetings. The contractor has shown involvement at Junior Chamber International (JCI) meetings, and exhibiting at several events and supporting Historically Black College and University (HBCU) events promoting small business opportunities. The contractor’s small business suppliers are actively involved in all aspects of the Center Operations Support Services Contract. URS has shown to have a long-standing team of subcontractors that have established a working relationship, minimizing risk, supporting and maintaining stellar performances.

Describe your company’s future.
URS has a strong commitment to supplier diversity through the entire firm. URS will continuously seek to identify new small and diverse firms to support our work across our markets. We are committed to engaging in outreach programs to identify qualified and ethical firms. In addition to hosting outreach events, we take part in client and industry events, providing opportunities for small and diverse firms. As stated, we will continuously commit to effective supplier diversity programs that demonstrates measurable improvement from year-to-year.

Donnie Crouch, Program Manager
donnie.g.crouch@nasa.gov

URS Federal Services
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Seabrook Solutions, LLC

(Protégé)

Marshall Space Flight Center
Describe your company.
Seabrook Solutions, LLC, is a Native American, Economically Disadvantaged, Women-Owned Small Business with its corporate office in Research Park, Huntsville, AL. Craig Seabrook started the company in January 2012 to offer expert services in business development and proposal development. In 2014, Lang Sims acquired the majority of the company and redirected the company’s strategic plan. The company is currently performing engineering and IT in five different locations, in four states, supporting NASA, the Tennessee Valley Authority (TVA), and the Army Corps of Engineers.

Describe what service or support you provide to NASA.
Seabrook Solutions is currently working at three NASA Centers: Marshall Space Flight Center (MSFC), Johnson Space Center (JSC), and Kennedy Space Center (KSC). For Marshall Space Flight Center, we are working on two contracts that advance the Center’s future in support of the Space Launch System (SLS) and with facility operations. Our team performs engineering, engineering integration, facility operations, and business operations.

Describe why your company won this award.
As a small disadvantaged business, we provide diverse services and enable our large-business partners to offer quality services and excellence, while maintaining small business goals.

Innovative solutions we have offered include participation in an independent review of the NASA/SLS program that evaluates risks regarding development of the flight vehicle, and delivers an assessment of cost and schedule. We also have assisted in the redesign of the 4 Bed CO₂ Scrubber (4BCO2) on ISS.

Describe your company’s support of small business.
During our first three years of business, Seabrook supported 26 different small businesses with their attempts to secure new business. The small businesses supported secured new work with NASA, Army, Air Force, and Navy. Seabrook Solutions continues to work with other small businesses in partnerships like our prime contract with the Army Corps of Engineers. On the prime contract, we have small business teammates who help to execute our work on that contract. We also utilize other small businesses for internal services, such as accounting, contracts, and human resources.

Describe your company’s future.
To continue to diversify our company in its offering of services, continue to expand our customer base, and grow in the technical domains where the country is trending—particularly in energy engineering, power quality, and cybersecurity. It is our intent to grow the company around these strategic areas, taking advantage of our company leaders’ diverse experiences and skill sets.

Lang Sims, CEO and President
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The Cargo Processing Facility demonstrates products that are packaged and sent to the crew on ISS.
FY 2017 CENTER-LEVEL WINNERS

SMALL BUSINESS PRIME CONTRACTORS OF THE YEAR
SM Construction, Inc.
(dba RS Morris Construction, Inc.)
Ames Research Center

Describe your company.
SM Construction Inc. is a general construction contracting firm. We are a small business with a simple chain of command, and real people who care and are engaged in each and every project. Scott and Susan Morris started SM Construction, Inc. dba RS Morris Construction, Inc. (SM/RSMC) in 2004. They have each been actively engaged in the construction as managers from start to finish of each and every project. They are supported in the field by experienced and responsive project superintendents and quality control and safety managers. These vital personnel are also skilled tradespeople with solid understanding of what it takes to deliver top quality finished construction on schedule and at an exceptional value.

Describe why your company won this award.
In the past few years SM/RSMC has completed a few critical task orders at NASA Ames Research Center. These task orders required completion of work within critical shutdown windows. We successfully completed these task orders on schedule and at a value to the Government.

Describe your company’s support of small business.
It is the policy of SM/RSMC to provide maximum practicable subcontract and supplier opportunities to small business, Veteran-Owned Small Business (VOSB), Service-Disabled Veteran-Owned Small Business (SDVOSB), Historically Underutilized Business Zone (HUBZone), Small Disadvantaged Business (SDB), and Women-Owned Small Business (WOSB). SM/RSMC is a WOSB and takes small business participation to heart. The evidence of this is the fact that 90 percent of the subcontractors working for our firm on the average project at any given time are qualified members of the above groups. We honestly prefer to work with qualified small businesses in most cases because of the simple chain of command allowed by smaller organizational structures.

Describe your company’s future.
SM/RSMC will continue building top quality construction projects for our Federal Government clients. We will do this while working to deliver on schedule, and to offer exceptional value on each project we complete. Staying true to our founding principle will help us to maintain success for many years to come. This principle rests in the fact that our organization is only as competent as the people working within its structure. We will stay focused on the people who make our organization successful, and will strive to offer them opportunities to learn and grow within the organization. At the same time we will remember that none of us are bigger than the organization that offers these opportunities.

Susan Morris, President
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SM Construction, Inc. (dba RS Morris Construction, Inc.)
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Members of the Logical Innovations Center for Administrative Technical Support Services team.

**Logical Innovations, Inc.**
Armstrong Flight Research Center

Describe your company.
Logical Innovations president/CEO/founder Denise S. Navarro’s career began at Johnson Space Center in 1984. Since Logical Innovations started in November 2006, NASA has remained our primary customer; we have since grown and established our presence at numerous Centers across the Agency. We are currently supporting customers in technical, business, administrative, and outreach efforts at Ames Research Center (ARC), Armstrong Flight Research Center (AFRC), Glenn Research Center (GRC), Headquarters (HQ), Johnson Space Center (JSC), Kennedy Space Center (KSC), and White Sands Test Facility (WSTF). Additionally, we have supported projects at Goddard Space Flight Center (GSFC), Marshall Space Flight Center (MSFC), and Stennis Space Center (SSC).

Describe what service or support you provide to NASA.
Since Logical Innovations’ inception, we have adopted NASA’s mission as our own, providing solutions for all projects through responsiveness, adaptability, and a drive to exceed expectations. Our work enables NASA civil servants to focus on mission-critical technical activities, relying on our staff to fulfill financial, acquisition, and administrative requirements necessary to maintain these projects and programs. In addition, our outreach support communicates the NASA message to the public through publications, exhibits, tours, speakers bureau, and events.

Describe why your company won this award.
Logical Innovations has consistently demonstrated its commitment to NASA and AFRC since being awarded the Center Administrative and Technical Support Services (CATSS) II contract. Logical Innovations continually exhibits the utmost professionalism and courtesy in the performance of duties and in providing the support necessary to accomplish the tasks assigned, even in the most challenging of circumstances. Logical Innovations is responsible for supporting the technical community and general functions at AFRC by providing administrative, budgeting, public affairs, acquisition, travel support, technical publications, research library, reproduction center, and ISO 9000/AS 9100 support.

Describe your company’s support of small business.
Logical Innovations has been an active member of the small business community since its inception in 2006. We have continued to network with the small business community by attending several NASA small business events held at various NASA Centers each year and participating on numerous NASA small business councils, assuming leadership roles. This participation includes membership on the NASA Industry Forum, where business representatives from all NASA Centers collaborate to share lessons learned and best practices. Logical Innovations also provides subcontract opportunities to our fellow small businesses across all of our prime contracts. Additionally, as we have grown and matured as a company, we have reached out to newer small businesses to mentor them, provide advice, and collaborate for partnerships and teaming opportunities across NASA.

Describe your company’s future.
Logical Innovations continues seeking growth while maintaining the high level of quality support and continued focus on our valued clients. Our goal is to have a presence at all NASA Centers across the country, while developing our presence in other Federal agencies, growing our network of valued partners, and expanding/improving our portfolio of capabilities. As we grow, we remain mindful of our lessons learned and the values that have set us apart. We also continually seek opportunities to make Logical Innovations a better place to work for our employees, offering robust total compensation packages and continuous professional development. Equally important, Logical Innovations is proud to invest in the communities where we live and work, through college scholarships and various community sponsorships.

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Peerless Technologies Corporation
Glenn Research Center

Describe your company.
Peerless Technologies Corporation is an award-winning small business offering diverse capabilities in systems engineering; program management; information technology; cybersecurity; medical and human performance; intelligence, surveillance, and reconnaissance; training and training systems; and research and development, test and evaluation. Located in Fairborn, OH, we serve Federal Government clients nationwide. We deliver our products and services through our ISO 9001:2015-certified quality management system and our Capability Maturity Model Integration (CMMI) Maturity Level 3 software development capability. Since our founding in 2000, Peerless has provided solutions to address our Nation’s toughest challenges, and today we remain committed to producing and delivering quality products for a better America.

Describe what service or support you provide to NASA.
Peerless supports NASA Glenn Research Center’s (GRC) Professional Administrative, Computational, and Engineering (PACE) IV contract by providing leading-edge computer science, computer and software engineering, security, networking, and application development capabilities for the entire GRC complex at Lewis Field, as well as at Plum Brook Station. Our support includes program management, engineering, schedule support, information technology and dissemination, and facilities support to meet multiple NASA GRC mission areas. In addition, Peerless supports the NASA Safety Center Technical Services Support 2 (NSCTSS2) contract with unique Safety and Mission Assurance (SMA) training and professional development, information dissemination and knowledge-sharing, in addition to mishap investigation safety engineering support services.

Describe why your company won this award.
Peerless displayed its ability to positively impact the GRC mission from day one of our contract with a seamless transition and no interruption of support. This quality service continues today as Peerless manages multiple work orders, providing support to all GRC organizations while maintaining a 97-percent “highly satisfied” customer rating. Peerless and its PACE IV team have consistently provided innovative solutions to key issues and new challenges. Our IT Security Breach Response solutions have been recognized as best practices by both GRC and the Agency. Peerless’ computation and engineering support has enabled GRC’s development of communication standards for Unmanned Aircraft Systems operation in the National Airspace System and other critical GRC Center initiatives in Space and Aeronautics. Peerless’ IT solutions have streamlined GRC’s Capital Planning and Investment Control, providing efficiencies and faster results.

Describe your company’s support of small business.
As a growing small business itself, Peerless understands the challenges facing small business today. Peerless works cooperatively and seamlessly with our subcontractors and vendors using a highly integrated team approach to provide mentorship and guidance to make our entire team successful. Peerless manages subcontracting business practices with our Defense Contract Management Agency-approved purchasing system, a certification that few small businesses hold. Peerless’ PACE Management Team has tightly integrated into GRC operations to eliminate communication barriers, identify and address issues quickly, take responsibility, and provide accountability for fixing problems.

Describe your company’s future.
Peerless will continue our commitment to provide cost-focused professional services and engineering solutions to Federal Government clients and maintain the company’s core values. We value people—both our employees and our customers. We work tirelessly to meet our customer’s needs across NASA, the Department of Defense (DOD), Department of Energy (DOE), Environmental Protection Agency (EPA), Department of Homeland Security (DHS) and beyond, providing quality products and services in a timely manner for real-world solutions.

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Sure Secure Solutions, LLC
Headquarters

Describe your company.
Sure Secure Solutions is an 8(a) Women-Owned Small Business based in the Washington, DC, metropolitan area. We provide cloud computing, cybersecurity, content management, and information management services to our Government and commercial customers. We were honored to receive the prestigious Small Business Administration and NASA SB Prime Contractor of the Year award for 2016 and 2017. At Sure Secure our commitment to clients is reflected in our award-winning innovative solutions. Our greatest pride, however, comes not from these designations, but from the teamwork, trust, and relationships behind it. We take people that matter to places that matter.

Describe what service or support you provide to NASA.
For the Office of the Chief Information Officer (OCIO) at NASA Headquarters (HQ) Sure Secure Solutions provides subject matter expertise for cloud architecture, cloud security, information management and acquisition support, and independent validation on proposed plans for modernizing NASA’s Web infrastructure. Since 2012, Sure Secure has played a critical role in the transition of existing legacy Web applications to a service- and cloud-based approach using open source technologies in support of the four strategic goals of the NASA OCIO Information Resources Management (IRM) Strategic Plan. Our team has been instrumental in cloud computing optimization efforts for NASA building a secure cloud architecture with well-defined security policies and standards in place as well as creating adequate practices for auditing cloud environments.

Describe why your company won this award.
Sure Secure’s project team has been recognized by NASA HQ for their exceptional services and dedication working under the Web Enterprise Service Technologies (WESTPrime) contract. Our team provided essential data analytics–derived deliverables that assisted in the compliance with the Office of Management and Budget (OMB)-mandated “HTTPS-Only” security initiative. This effort enabled the NASA OCIO to realize a 60 percent improvement in overall compliance with the mandate (going from 32 percent compliance in FY 2017 Q1 to 96.5 percent compliance in FY 2017 Q4). The team’s exceptional services enabled NASA to build a secure and isolated environment by identifying risks and effectively addressing them.

Describe your company’s support of small business.
Sure Secure Solutions has served as an 8(a) Women-Owned Small Business on prime contracts at the Army, Forest Service, and NASA. Over the past 10 years we have teamed with large businesses as subcontractors including IBM, Cambridge Systems, and Northrop Grumman. We have a Mentor-Protégé Agreement and multiple Joint Venture (JV) agreements that are used to bid on some large contracts for the Federal Government. In 2017, our team won the General Services Administration (GSA) Streamlined Technology Application Resource for Services (STARS) II contract under a JV agreement. Our team regularly attends Government Industry Days, Small Business Administration events, and participates in NASA Small Business Programs. We are a member of the Reston Chamber of Commerce in Virginia. Sure Secure participated in the 2017 Emerging Leaders program at SBA.

Describe your company’s future.
Sure Secure aspires be a premiere IT provider that supplies a sustainable environment for growth. We strive to grow by creating an environment where people from all backgrounds can grow together via collaboration resulting in the highest-quality products and services in the information technology field.

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Astronaut Butch Wilmore holding our famous 3D-printed socket wrench aboard the International Space Station.

Describe your company.
Founded in 2010 with the goal of enabling humanity’s future in space, Made In Space, Inc. (MIS) has developed additive manufacturing technology for use in zero gravity. By constructing hardware that can build what is needed in space as opposed to launching it from Earth, the company plans to accelerate and broaden space development while also providing unprecedented access for people on Earth to use in-space capabilities. We specialize in leveraging the unique properties of the space environment to develop solutions to commercial, industrial, research, and defense challenges.

Describe what service or support you provide to NASA.
In 2014 Made In Space and NASA Marshall Space Flight Center (MSFC) set out on a joint partnership to send the first 3D printer designed to operate in zero gravity to the International Space Station (ISS). Operating in zero gravity served as a test bed for understanding the long-term effects of microgravity on 3D printing and how it can enable the future of space exploration. Since then, MIS has launched their own commercial 3D printer to the ISS National Lab called the Additive Manufacturing Machine (AMF) that is operated from Johnson Space Center and MIS headquarters. This printer is available to commercial-use customers as well as for NASA experiments. MIS has also taken advantage of fulfilling many NASA Small Business Innovation Research (SBIR) contracts to further manufacturing possibilities for the space community.

Describe why your company won this award.
Made In Space, Inc. is constantly innovating, upgrading and transforming our space technologies. With our AMF technology, we have consistently upgraded the printer filament to stronger, more durable polymers. In early 2018, we are looking to upgrade AMF even further to include a metal extruder head and to begin 3D printing in metals on the Space Station. In December 2017, MIS flew their third payload to the ISS. This payload experiment will be pulling optical ZBLAN fiber and harnessing the benefits of microgravity to produce a higher-quality product for use back on Earth. Archinaut is a technology platform that utilizes 3D autonomous manufacturing paired with robotic assembly to create large and complex systems in the space environment without the use of astronaut extravehicular activity on orbit.

Describe your company’s support of small business.
As a small company, Made In Space strongly recognizes the important role small businesses have in the community and values their innovation. As a prime contractor for our recent Archinaut project we partnered with numerous small businesses across the country, although we also have many big industry players on our team. We work strategically with companies scattered over 20 states and each plays a crucial role in our projects.

Describe your company’s future.
MIS is developing numerous products and technology applications for various customers and industries. Our company is capabilities-focused, committed to expanding our materials expertise and manufacturing techniques. We are developing technologies such as fiber optics for delivery and use back on Earth, utilizing the unique properties available in microgravity. MIS is adapting core AM practices for military and defense applications where service members operate in extreme environments. We are also pursuing the utilization of in-situ resources and space recycling to support the human exploration of space. MIS is producing real commercial products in space using AMF and we expect to grow our product offerings exponentially.

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Integrated Mission Support Services, LLC

Kennedy Space Center

Certified hazmat technician Jason Cox cleans up a small elemental mercury spill inside a pedestal compartment. Environmental health specialist Leslie Pesante provides real-time support with air monitoring throughout the cleanup.

Describe your company.
Integrated Mission Support Services (IMSS) is a Small Business Administration (SBA)-certified joint venture between Herndon Solutions Group (HSG), a Women-Owned 8(a) Small Business and managing member and InoMedic Health Applications (InoMedic), a Service-Disabled Veteran–Owned small business. The IMSS joint venture developed from a SBA Mentor-Protégé relationship between the two companies, where the protégé HSG’s nine years of small business environmental work experience was combined with the mentor InoMedic’s strong past performance in occupational health, aerospace medicine, and environmental services for NASA. The IMSS joint venture is an example of enhancing the protégé’s capabilities to perform on a significant NASA contract and fostering a productive long-term business relationship between HSG and InoMedic.

Describe what service or support you provide to NASA.
IMSS support enabled Kennedy Space Center’s (KSC’s) rapid recovery from hurricanes Matthew and Irma, providing rapid assessments of potentially hazardous environments and creating safe access to the facilities. IMSS was also a key player in the recovery of SpaceX operations after their pad anomaly, and has provided industrial hygiene and occupational health support to every SpaceX launch and booster landing at Cape Canaveral and KSC. IMSS is also a leader at KSC in supporting new commercial tenants with services at the multi-user spaceport. An IMSS employee was selected as KSC Scientist of the Year for 2017.

Describe why your company won this award.
IMSS continues to bring innovation and process improvements to our services. Our team has also developed and implemented novel approaches to the aquatic monitoring of fish and other marine mammals. This has allowed for detailed documentation on the low- or zero-impact of KSC aerospace activities on the long-term environmental health of the Spaceport, which will enable the approval of future space launch activities at KSC and Cape Canaveral. Additionally, we have expanded our Occupational Safety and Health Administration Voluntary Protection Programs (OSHA VPP) best practice Balance Zone program to help participating KSC personnel improve their balance, which has resulted in a reduction in slips/trips/falls safety incidents at KSC.

Describe your company’s support of small business.
IMSS is a small business and a product of SBA Mentor-Protégé programs. With every procurement we work to enable small business awards and promote subcontracting through local small business, achieving an impressive 65 percent in small business procurement and subcontracting awards. We actively support the KSC Small Business Office, mentoring and hosting interested small businesses at monthly events. We actively utilize tools such as FedBid Marketplace to find small business procurement opportunities.

Describe your company’s future.
IMSS, as a Joint Venture, serves as a platform for the development of our parent small businesses, Herndon Solutions Group (HSG) and InoMedic Health Applications. As the managing member of IMSS, HSG has already leveraged this expertise to further the company, winning awards for the Environmental Services at Langley Research Center and competing in multiple other opportunities, both Government and commercial. HSG will be seeking Mentor-Protégé opportunities with other small businesses to continue the philosophy of using their growth to further the development of small businesses in the Government sector. We will use IMSS’s success—which include “Excellent” Contractor Performance Assessment Reporting System (CPARS) ratings in the first two years—as a continuing example of success in small business development and growth in Government services.

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Midland GSS JV
Langley Research Center

Describe your company.
Midland GSS JV is made up of parent companies Midland Surveying, Inc., and Midland GIS Solutions, LLC. The Midland companies started business in Maryville, MO, in 1972. In 2013, both parent companies were certified as HUBZone small businesses by the SBA. The focus of our companies is to provide a full range of high quality geospatial services (GSS) to a diverse range of clients located throughout the United States. Midland Surveying provides professional land surveying services, including boundary surveys, topographic and design surveys, and geodetic surveys. Midland GIS Solutions specializes in geospatial services, including Global Positioning System (GPS) field data collection, utility mapping and inspections, parcel mapping, Geographic Information System (GIS) data development and conversion, and Web-based and mobile GIS solutions.

Describe what service or support you provide to NASA.
Our team, which is based at Langley Research Center (LaRC), includes nine full-time Midland employees and six full-time employees from GENEX Systems, who serves as a subcontractor on the Geospatial Services contract. Our primary role is to maintain and advance the geospatial services program at the Center, which includes configuration control of the current GSS enterprise information network, BIM, database design and management, spatial data support for center facilities, survey and measurement services for construction and maintenance, dig permitting, utility marking, GSS Web tool development, GSS analytics, and support for science and research projects.

Describe why your company won this award.
Working in cooperation with William “Brad” Ball, the NASA GSS Program Director, our team has successfully completed the requirements of our annual task order in each of the first two years of the contract. Midland GSS JV maintains the ability to adapt to the changing needs of the Center and has consistently been able to take on new challenges. For example, Midland Surveying and Midland GIS Solutions sent field crews to LaRC to field locate and inspect storm and sanitary drainage systems in order to expedite the 3D modeling of those systems to meet new local requirements.

Describe your company’s support of small business.
Midland Surveying, Inc. and Midland GIS Solutions, LLC are small businesses that have benefited from the support and mentoring of larger businesses, such as GENEX Systems and Merrick and Company. Since 2008, we have held multiple contracts with a variety of Federal agencies. This experience has given us the confidence to mentor other companies in a similar manner. Currently, we are pursuing three multiyear indefinite delivery/indefinite quantity (IDIQ) contracts with the United States Department of Agriculture (USDA) and have included small business concerns on our teams. We are also considering a mentoring engagement with a small, emerging woman-owned surveying business to pursue opportunities in the Midwest.

Describe your company’s future.
We plan to continue to expand our unique combination of geospatial services with Government and private sector clients throughout the country. Aerial mapping using an unmanned aerial system platform and acoustic blockage detection on sewer lines are the most recent service offerings and technology in which our companies have invested. In addition to staying on the forefront of geospatial technology, we will continue to invest substantially in recruiting and retaining talented professionals to ensure we meet the ever-evolving demands of our clients.

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Victory Solutions, Inc.
Marshall Space Flight Center

Victory Solutions, Inc. (VSI) is proud and honored to be the 2017 MSFC Small Business Prime Contractor of the Year. VSI’s goal remains to contribute to NASA’s success in all we do.

Describe your company.
Victory Solutions, Inc. (VSI) is a Service-Disabled–Veteran Owned, Women-Owned small business founded in 2006 by Kristine McGuire to accomplish her vision of “enabling space exploration, defending the warfighter, and fostering homeland defense.” Today VSI is headquartered in Huntsville, AL, and proudly supports NASA, DOD, and commercial customers across eight sites in the United States and overseas. VSI focuses on delivering cost-effective engineering services and innovative products. These include missile defense asset management, DOD forward operating base staffing, high-performance computing system administration/management, NASA cost estimating and analysis, Enterprise Service Desk (ESD) and Space Launch System (SLS) system engineering, and Marshall Space Flight Center (MSFC) configuration and data management.

Describe what service or support you provide to NASA.
VSI serves as the prime contractor on the MSFC Integrated Program Support Services (MIPSS) Configuration Management and Data Management (CM&DM) contract/task order. We provide end-to-end CM&DM services to the MSFC institution as well as to the SLS, ISS, and NASA Technical Standards Programs. Team personnel effectively shepherd technical and programmatic data throughout its entire project/program life cycle (e.g., mission concept review through physical and functional configuration audits). We use data integration tools that range from NASA standard to highly customized.

Describe why your company won this award.
VSI’s performance has been rated “exceptional” by NASA for the MIPSS CM&DM task order. All technical products have been delivered on or ahead of schedule. VSI developed an innovative configuration status accounting approach that streamlined change/control of the SLS baseline configuration by generating board agendas based on change request (CR) board dates recorded in CRs; allowing document owners to perform impact assessments and record results in one location; automating the notification process to reviewers; providing the capability to process and display board agendas in real-time through innovative software development, while documenting actions, notes, dispositions, and CR closures; and tracking metrics on CRs, directives, and related metadata throughout the SLS CM&DM work flow for continuous process improvement initiatives.

Describe your company’s support of small business.
We worked to ensure that seven of our nine MIPSS CM&DM team-mates are SBs. Including VSI, SBs constitute approximately 75 percent of our total CM&DM team personnel. VSI regularly attends and sponsors the quarterly MSFC Small Business Alliance meetings in Huntsville. We hold the secretary/treasurer position for the MSFC Small Business Executive Leadership Team (SBELT) and have hosted SBELT meetings at our headquarters. We were a primary sponsor for MSFC’s Small Business SDVO Industry Day in May 2017 and support MSFC Small Business office outreach efforts outside of Huntsville (e.g., Decatur, New Orleans, Mobile). VSI has fostered growth for several SB Subcontractors.

Describe your company’s future.
We will continue to develop, train, and certify our MIPSS CM&DM team in order to insure timely delivery of SLS elements for first launch on Exploration Mission-1. We are expanding our system engineering support to large business primes in the areas of missile defense and information technology infrastructure. At the same time, we continue to invest in research to improve our threat mitigation technology and related composite material spin-offs; this product life cycle development also has the benefit of enhancing the quality of our technical service capabilities to NASA and other Government customers.

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Sure Secure Solutions, LLC
NASA Shared Services Center

Describe your company.
Sure Secure Solutions is an 8(a) Women-Owned Small Business based in the Washington metropolitan area. We provide cloud computing, cybersecurity, content management, and information management services to our Government and commercial customers. We were honored to receive the prestigious Small Business Administration and NASA SB Prime Contractor of the Year award for 2016 and 2017. At Sure Secure our commitment to clients is reflected in our award-winning innovative solutions. Our greatest pride, however, comes not from these designations, but from the teamwork, trust, and relationships behind it. We take people that matter to places that matter.

Describe what service or support you provide to NASA.
For NASA Shared Services Center (NSSC) Sure Secure Solutions provides Web development and content management services in addition to subject matter expertise for cloud architecture, cloud security, information management and acquisition. Since 2012, Sure Secure has played a critical role in the transition of existing legacy Web applications to a service- and cloud-based approach using open source technologies in support of the four strategic goals of the NASA OCIO Information Resources Management (IRM) Strategic Plan. Our team has been instrumental in cloud computing optimization efforts for NASA building a secure cloud architecture with well-defined security policies and standards in place as well as creating adequate practices for auditing cloud environments.

Describe why your company won this award.
The Sure Secure team has provided NASA Shared Services Center (NSSC) exceptional services for the past three years by upgrading its Inside NASA Web portal. Since 2014, portal visitor usage has increased more than 38 percent. The departmental sections, called spaces, grew from 12 migrated spaces to 56 active ones. Inside NASA now has over two terabytes of stored data and approximately 7,800 active pages. The Inside NASA portal provides an internal Web presence for all departments within NASA and allows for informational pages, calendars, file repositories, task lists, discussions (internal bulletin boards), and Web forms/surveys. The site is responsive and adaptive, and it contains over two hours of instructional videos to ensure the space users can use the site to its maximum benefit.

Describe your company’s support of small business.
Sure Secure Solutions has served as an 8(a) Women-Owned Small Business on prime contracts at the Army, Forest Service, and NASA. Over the past 10 years we have teamed with large businesses as subcontractors including IBM, Cambridge Systems, and Northrop Grumman. We have a Mentor-Protégé Agreement and multiple Joint Venture (JV) agreements that are used to bid on some large contracts for the Federal Government. In 2017, our team won the General Services Administration (GSA) Streamlined Technology Application Resource for Services (STARS) II contract under a JV agreement. Our team regularly attends Government Industry Days, Small Business Administration events, and participates in NASA Small Business Programs. We are a member of the Reston Chamber of Commerce in Virginia and look for teaming opportunities with other small businesses. Sure Secure participated in the 2017 Emerging Leaders program at SBA.

Describe your company’s future.
Sure Secure Solutions aspires to be a premiere IT provider that supplies a sustainable environment for growth. We strive to grow by creating an environment where people from all backgrounds can come together via collaboration, resulting in the highest-quality products and services in the information technology field.

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SaiTech, Inc.
Stennis Space Center

Describe your company.
SaiTech is a Women-Owned Small Business founded by Mangala Annambhotla, an electrical engineer. Before founding SaiTech, she worked as a network engineer at NASA Marshall Space Flight Center (MSFC). The cofounder, Krishna Annambhotla, provided network engineering and management support at NASA MSFC for 20 years. SaiTech’s key capabilities include information technology (IT), telecommunications, and space network engineering and operations services. Over the past 20 years, SaiTech has provided IT and network and communications support on various NASA contracts at MSFC, Stennis Space Center (SSC), NASA Shared Services Center (NSSC), Goddard Space Flight Center (GSFC), and Jet Propulsion Laboratory (JPL). SaiTech has developed technical capabilities through its performance on Government contracts, and through the technical knowledge and experience of our employees. SaiTech also provides IT support to other Federal agencies such as Department of Defense (DOD), Department of Homeland Security (DHS), and Customs and Border Protection.

Describe what service or support you provide to NASA.
At Stennis Space Center, SaiTech provides IT planning, policy, security, data center, systems administration, applications and Web site development, telecommunications, audio/video services, cable plant, help desk and technical support, technology support, and document and records management.

Describe why your company won this award.
SaiTech has consistently demonstrated a high level of technical expertise and an understanding of the work required on the contract, and has collaborated proactively with SSC to improve processes. Innovative processes and cost-savings initiatives have enhanced the Stennis Rocket Propulsion Testing mission by managing critical rocket propulsion test data in the Stennis Data Center. SaiTech has created applications to enhance rocket testing information by release of the Rocket Propulsion Testing mobile application. To safeguard and assure availability of the mission critical data, SaiTech has implemented industry leading data virtualization, management and data backup solutions. The company has provided excellent performance in maintaining systems, resulting in 99.99 percent availability.

Describe your company’s support of small business.
SaiTech has supported the following outreach and prime councils in 2017: NASA SB Industry Day in Gulfport, MS; four Marine Industries Science and Technology (MIST) SB Council Summits; NASA SB Matchmaker Events and Outreach events; NASA Take Your Business to New Heights—Mobile Business Forum, Mobile, AL; MSFC Small Business Alliance Meetings; and the New Orleans Outreach Event. SaiTech supported the Office of the Chief Information Officer’s annual IT Expo on June 15, 2017, where the Chief Information Officer displayed the services available to SSC tenants. Mississippi Enterprise for Technology (MSET) Lunch and Learn Events. Partners for Stennis, SSC Director’s Breakfast, annual meeting and quarterly meetings. SaiTech also supported the small business outreach event at NASA Ames Research Center and attended and had a booth at the Annual Procurement Conference in Washington, DC, in April 2017.

Describe your company’s future.
SaiTech will continue to provide IT and space communications support to NASA and other Federal agencies. Our goal is to continue to provide outstanding performance on our existing contracts as well on any future contracts. SaiTech will continue as both a prime and subcontractor to large primes. We want to expand our business to other NASA Centers. We are also working to expand our business to other Federal agencies such as the Defense Informations Systems Agency, National Institutes of Health, Internal Revenue Service, and National Oceanic and Atmospheric Administration (NOAA). SaiTech is Capability Maturity Model Integration (CMMI) Level 3 Development-appraised. We are planning to work on providing CMMI Level 3 services.

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FY 2017 CENTER-LEVEL WINNERS

SMALL BUSINESS SUBCONTRACTORS OF THE YEAR
Intrinsyx Technologies Corporation
Ames Research Center

Intrinsyx’s chief scientist, Dr. John Freeman, has supported several ISS biology experiments using newly developed and existing space flight hardware.

Describe your company.
Founded in 2000, Intrinsyx is a systems engineering, science research, and information technology (IT) services contractor. The company has worked on many large NASA programs including ISS and Shuttle payloads, Stratospheric Observatory for Infrared Astronomy (SOFIA), NextGen ATM, Constellation Data Systems, NASA Security Operations Center (SOC), NASA Security Operations Center (SOC), NASDA. Intrinsyx has supported NASA’s space biology research program for its entire company history, including many experiments on the ISS and CubeSat missions. Intrinsyx has played a leading cybersecurity role in protecting NASA’s IT assets at the mission level, the division level, the Center level, and the Agency level. The company led the design and development of NASA’s Agency-wide SOC, which protects all 10 NASA Centers and Headquarters (HQ).

Describe what service or support you provide to NASA.
Intrinsyx supports cybersecurity for space flight missions through the Mission Control Center, and is developing new enterprise security tools leveraging the NASA Advanced Supercomputing (NAS) division’s capabilities. The company has supported the development of numerous ISS and small sat payloads, and developed its own ISS hardware, which in 2017 flew biology experiments from American and German high schools. Intrinsyx is fostering collaboration between NASA and other agencies in Earth sciences, including Environmental Protection Agency (EPA), United States Geological Survey (USGS), and United States Department of Agriculture (USDA). Intrinsyx is currently commercializing an innovative cost-saving environmental remediation biotech that was first field tested at the NASA Ames Research Park.

Describe why your company won this award.
Intrinsyx has been working with the NASA Advanced Supercomputing Division on cybersecurity data analytics projects for NASA Headquarters (HQ), including the Network Activity Cybersecurity Risk Assessment (NACRA), Data Tagging for cybersecurity and Data Discovery (DTSD), and most notably in proposing and implementing the NASA Enterprise Logging System (ELS). Intrinsyx proposed ELS as a solution leveraging new best practices in data analytics and logging, to fill immediate needs for multiple NASA customers and projects. This project is serving as a proof of concept to make the case for NASA leveraging the NAS division’s ability to perform data analytics using its computing power.

Describe your company’s support of small business.
The company is active in mentoring small businesses (including those newly created and those new to NASA contracting) as well as in educational outreach, working to inspire and train the next generation of engineers and scientists. Intrinsyx performs volunteer work year-round with Valley Christian High School in San Jose, offering mentorship in developing space flight experiments using custom hardware to fly on the ISS.

Describe your company’s future.
In addition to Ames, Intrinsyx is expecting to see its NASA presence grow at Johnson Space Center (JSC) and at Goddard Space Flight Center (GSFC). Due to the company’s technical performance and track record as a subcontractor, in 2017 it began supporting the FDA and is expecting to become a Department of Defense (DOD) subcontractor as well. Intrinsyx is commercializing a set of microbiological products developed and tested with its science collaborators in academia. In addition to their relevance to future NASA colonization missions, these biotechnologies are being used for agriculture and environmental remediation. In the last several months, the company has leveraged its remediation biotech to be added as a subcontractor for two NASA environmental contracts and for three of the world’s largest oil companies.

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Describe your company.
ClancyJG International provides engineering and professional services to the Federal Government and has been a member of the NASA small business community since 2011. A 10-year old Small Disadvantaged Business (SDB) and a Service-Disabled Veteran–Owned Small Business (SDVOSB), we address technically challenging issues such as the safe integration of Unmanned Aircraft Systems (UAS) into the National Airspace System (NAS). Our customers include NASA and the Federal Aviation Administration (FAA), where we focus on the research and development of technologies and development of policies, procedures, standards, and regulations for safe integration of UAS into the NAS.

Describe what service or support you provide to NASA.
ClancyJG International provides engineering support under subcontract to Jacobs Technology, Inc. at the NASA Armstrong Flight Research Center (AFRC). As an integral member of the NASA AFRC team, we provided direct support for the Ikhana research aircraft and for the UAS Integration in the NAS, directly contributing to the successes of Flight Test series 4 (FT4) and Airborne Collision Avoidance System-Xu (ACAS-Xu) Flight Test 2 (FT2). We have consistently exceeded expectations in performing engineering and analysis.

Describe why your company won this award.
ClancyJG International staff made significant value-added contributions including development of the Ikhana aircraft flight envelope and the Integrated Test and Evaluation (IT&E) system engineering requirements. After seeing a gap in requirements in the efforts leading up to FT4, we proactively acted to lay out and propose a new requirements structure in accordance with established NASA Procedural Requirements (NPRs) and industry best practices for system engineering and project management leading up to FT4. We prepared and authored the FT4 Concept of Operations (CONOPS) and crafted an Operations and Requirements Document (ORD) and Flight Test Requirements Document (FTRD).

Describe your company’s support of small business.
ClancyJG International has demonstrated a strong commitment to small business, participating in Government and industry forums focused on increasing small business participation. We have worked closely with our NASA and Department of Defense (DOD) customers to ensure small business prime and subcontract opportunities are made available. While contract consolidation resulted in the reduction of bidding opportunities, we have been a voice for reversing the trend. We are actively engaged with both our State and Federal Representatives in support of small business.

Describe your company’s future.
ClancyJG International’s future will be built upon the experience we have gained in providing support to NASA AFRC. Our NASA experience led to successful contract awards for strategic development of policies, procedures, standards, and regulations for the safe integration of unpiloted aircraft into the NAS supporting the FAA Emerging Technologies Team. Understanding our customers’ unique requirements and providing the needed skills to meet these requirements opens numerous opportunities for growth in the future.

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Describe your company.
Telophase is a Small Business Administration (SBA)-certified Small Disadvantaged Business based in Arlington, VA. We have supported NASA since 2008 by providing a range of technology services, primarily to the Goddard Space Flight Center. Telophase focuses on creating a better world through our efforts in science, engineering, and security, and by investing in innovative research and development (IRAD) in socially conscious areas of governance.

Describe what service or support you provide to NASA.
Telophase supports NASA in five key areas: cyber defense, space systems engineering, data science, enterprise technology services, and education and public outreach. As the largest subcontractor on the Environmental Test and Integration Services II contract, Telophase plays an important role in providing mechanical and optical integration of spacecraft, clean room operation, power quality testing for satellites, software and hardware engineering, data management, and other essential services. Specifically, Telophase provided support during James Webb Space Telescope (JWST) testing by helping to keep the telescope testing schedule on track.

Describe why your company won this award.
Telophase actively contributes to the missions and activities at Goddard by helping the Center carry out its goals as well as playing a strong role in community events. Telophase team members worked with a group of engineers to provide 24/7 on-site operation and monitoring of the cleanroom environmental system during tests of JWST. The team also helped solve a particulate contamination issue, avoiding major delays to the JWST schedule.

Describe your company’s support of small business.
In 2017, Telophase assisted in the formation of the Goddard Small Business Council by providing key input and becoming an inaugural member. Telophase is also a long-term member of the Goddard Contractors Association, and we’ve had corporate representation at Goddard’s Career Day, providing guidance, support, and opportunities for Goddard interns aspiring to become part of the next generation of future scientists and engineers for NASA.

Describe your company’s future.
While continuing to support Goddard, Telophase looks to expand into other NASA Centers in the future by broadening our capabilities in the areas of human space flight, deep-space communication systems, data sciences, and innovative flight-based technologies. We will continue to bolster our reputation as a tight-knit employee community, while widening our reach as a technologically innovative company within the larger scope of our collaborators.

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San Diego Composites, Inc.
Johnson Space Center

SDC staff and the members of the Orion Program Team Showcase EM-1 Launch Abort Hardware in front of SDC's Large Curing Autoclave.

Describe your company.
San Diego Composites, Inc. (SDC) is an aerospace and defense company with a staff that is committed to providing high-quality materials and structures technology, product development, testing services, and production. SDC initially built its reputation upon research and engineering, and each year since its inception in 2003 has added expert staff and equipment. SDC now offers engineering capability, test, and the dedicated manufacturing and assembly space necessary for production of thousands of parts per year.

Describe what service or support you provide to NASA.
SDC has a long history working with NASA Centers on materials and technology development through both the Small Business Innovative Research (SBIR) program and direct work. In fact, SDC has provided thousands of unique parts for the Orion program. This includes large critical structures for the Launch Abort System (LAS) using state-of-the-art digital fabrication techniques and large-scale curing capabilities. SDC’s NASA flight heritage is not limited to Orion. Most recently, SDC produced several components from advanced materials for the Origins Spectral Interpretation Resource Identification Security (OSIRIS-Res) Sample Return Capsule (SRC).

Describe why your company won this award.
SDC was recognized by the Johnson Space Center as 2017 Small Business Subcontractor of the Year for its impact on the Orion program.

In addition to being a vital manufacturing partner, SDC also serves the program as a technology developer. One such example is SDC’s contributions to the creation of 3-Dimensional Multifunctional Ablative Thermal Protection System (3D-MAT)—an innovative material that is essential to reentry for all Orion missions after Exploration Flight Test-1 (EFT-1). Infusion of this 3D-woven quartz preform proved to be challenging to NASA in the early stages of development due to its size and density. SDC solved this technical problem and designed a process that infused the preforms with near zero porosity.

Describe your company’s support of small business.
Throughout the years, NASA has utilized SDC’s technical strengths and small size and agility to achieve rapid, cost-effective technical progress. SDC has especially been a relied upon partner for tooling and processing designs for parts and also a technology developer on the Orion program. In turn, SDC has leveraged Orion contracts to reinvest in overall company capabilities. Both SDC’s large autoclave and large-scale static test frame were added specifically to support NASA and Orion efforts. These added capabilities have then led to additional work at SDC supporting both commercial and civil space programs.

Describe your company’s future.
SDC nearly doubled in both staff and sales in 2017, and is poised for additional growth. Our goal remains to continue adding the equipment and personnel that will allow us to serve both the civil and commercial space communities in greater capacity. SDC is thrilled and humbled to be a part of all the teams that are working to send people into deep space!

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Aerodyne Industries, LLC
Kennedy Space Center

Describe your company.
Aerodyne Industries is a Service-Disabled, Veteran-Owned Small Business (SDVOSB) headquartered in Cape Canaveral, FL. Our owner/CEO has had great success in various phases of his career, as a Marine aviator, as a NASA Shuttle pilot and as a Mission Commander. In industry, he was a program manager/senior executive on complex national priority programs. He has shaped Aerodyne into a top-performing high-technology small business. At Kennedy Space Center (KSC), we provide program-level Information Technology responsibilities and critical engineering functions, including electrical, mechanical, software, design, safety, quality, procurement, logistics, and program management.

Describe what service or support you provide to NASA.
Aerodyne is a small business subcontractor teammate on the Test and Operations Support Contract (TOSC). TOSC provides the overall management and implementation of ground systems capabilities, flight hardware processing, and launch operations at the Kennedy Space Center. These tasks support the International Space Station (ISS), Ground Systems Development and Operations, the Space Launch System, Orion Multi-Purpose Crew Vehicle, and Launch Services Programs. Although not all of our contract work is as large as TOSC, we perform work at seven NASA Centers. We have fabricated replacement parts and ground check-out equipment for the ISS.

Describe why your company won this award.
The company’s performance earned it the 2017 Subcontractor of the Year Award from NASA’s Kennedy Space Center. Since the advent of TOSC, we have consistently received outstanding award fee scores for assisting NASA as KSC transitions to a multiuser spaceport. Our talented team is dedicated to providing our customers with opportunities for process improvements and cost reductions. Invaluable leadership and mentorship in critical areas, such as the Ground/Flight Application Software Team, Crawler Transporter upgrades, development of the Set Scheduling Tool, and the Engineering Services Contract transition, were instrumental to program success.

Describe your company’s support of small business.
In the past year, we participated in multiple NASA-sponsored events at Ames Research Center (ARC), Johnson Space Center (JSC), Marshall Space Flight Center (MSFC), and Kennedy Space Center (KSC). Aerodyne recently signed up for the small business council at Langley Research Center (LaRC). We find that hosting event booths is an invaluable networking opportunity and when navigating through NASA Centers, the small business representatives are extremely supportive.

Describe your company’s future.
Our management has a large business pedigree, but prefers the touch and feel of a small business. We’re able to focus on customer needs and work alongside employees to ensure satisfaction. This recipe fosters steady growth. With growth, we reduce overhead costs and deliver a reasonable cost structure that sets the stage for further expansion. Successful teamwork on challenging programs enables Aerodyne to look optimistically toward the future. We continue to network at NASA small business events to seek new growth opportunities for the company.

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Genex Systems, LLC
Marshall Space Flight Center

Genex Systems (Genex) is a Women-Owned Small Business (WOSB) founded in 2000, and headquartered in Newport News, VA. Genex has experienced uninterrupted growth over the past 17 years, expanding our NASA footprint from Langley Research Center (LaRC) to Marshall Space Flight Center (MSFC) and Goddard Space Flight Center (GSFC). Strategic growth has resulted in a broad set of capabilities in engineering and scientific research across multiple disciplines, as well as information technology and other mission support services. NASA remains our largest customer today, with over 50 percent of the company’s staff working across the Agency.

Describe what service or support you provide to NASA.
Our heritage as a valued partner to NASA encompasses a broad range of services at multiple NASA Centers. We provide 24/7 payload operations support to the International Space Station (ISS) at MSFC.

Describe why your company won this award.
We are deeply humbled and honored to be recognized for supporting payload operations onboard the International Space Station. As a subcontractor to Teledyne Brown Engineering (TBE) at MSFC, our success on this program is directly related to TBE’s leadership, and to the skilled, passionate staff that performs this critical work 24/7. For example, our staff was key in the successful installation and activation of the improved Payload Ethernet Hub/Gateway (iPEHG) hardware into EXPRESS Racks (ER) 6 and 7, and they took a leading role in recovering the capability for the Glacier-1 Payload Team to command to their payload after a hard-drive issue caused them to lose communications. Their accomplishments preserved scientific data, made efficient use of ISS crew time, and helped enhance onboard system capabilities.

Describe your company’s support of small business.
Genex demonstrates our commitment to the small business community through our selection of multiple small business subcontractors in the performance of our prime contracts, and through our participation as a mentor in the Small Business Administration’s Mentor-Protégé Program. Still small ourselves, we clearly understand the challenges small businesses face, so we actively participate in groups such as NASA’s Industry Forum, MSFC’s Small Business Alliance, and LaRC’s Contractor Steering Council. Through these forums, we build mutually beneficial partnerships with other small businesses, sharing our own experience and best practices, while learning from the lessons of others.

Describe your company’s future.
Over the last six years, Genex Systems has more than tripled in size as measured by both revenue and number of employees. As a result, we have new capabilities, a larger geographic footprint, and a lengthy track record of highly rated past performance. From this foundation, we hope to continue expanding our role as a strategic partner for NASA, as well as the community of exceptional contractors that support the Agency. We drive ourselves to that goal through our relentless pursuit of excellence, and continued commitment to our simple mission statement—Genex will help our customers achieve their mission, enhance the life of our employees, and contribute to our community and society as a whole.

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The T-38N aircraft is one of the aircraft Ignite supports on the JOIST contract held by SAIC at JSC.

Describe your company.
Ignite Fueling Innovation, Inc. (Ignite) is a Service-Disabled Veteran-Owned Small Business and minority employee stock ownership plan corporation. Ignite has over 230 employees supporting organizations including Johnson Space Center (JSC), Marshall Space Flight Center (MSFC), Kennedy Space Center (KSC), Missile Defense Agency, the U.S. Army Logistics Support Agency, and the U.S. Army Training and Doctrine Command Analysis Center. Ignite provides information technology, systems and software engineering, cyber network defense, professional administration services, and modeling, simulation, and analysis support service. Ignite supports customers through ISO 9001:2015-certified policies and procedures and has a Defense Contract Audit Agency (DCAA).

 Describe what service or support you provide to NASA.
Ignite is a subcontractor to Science Applications Informational Corporation (SAIC) in support of the NASA Enterprise Application Services Technologies (EAST) contract managed from NASA Shared Services Center (NSSC) that provides support to NASA’s main business software solutions. In addition, Ignite also is a subcontractor on the Joint Operations and Integrated Systems Technology (JOIST) contract supporting the NASA aircraft management information system (NAMIS) and maintaining aircraft technical manuals and documentation. The Boeing Company awarded Ignite a Logistics and Maintenance Support contract to support NASA’s International Space Station (ISS). Ignite provides integrated logistics and ground operations, property management and depot maintenance.

Describe why your company won this award.
Ignite is a proactive subcontractor to our prime business partners. We have invested in technologies to operate with large-company capability while retaining small-business agility. Tools, ISO-certified processes, and a corporate staff working together across departments enable Ignite to efficiently operate its prime and subcontracts across the Nation. Ignite has earned a reputation of excellence in customer satisfaction and contract execution with large prime contractors such as SAIC, Boeing, and IBM.

Describe your company’s support of small business.
We recognize that maintaining best-of-breed solutions requires insights into the unique value small businesses bring to their customers—innovation, rapid response, and low overhead. As an example, Ignite was awarded a full and open contract in 2010 supporting the Missile Defense Agency Engineering and Support Services contract. Ignite completed the initial contract with a 79 percent small business utilization while exceeding all socioeconomic goals. Ignite successfully performed five years as the prime, eventually outgrowing the size standard and mentoring one of our highest performing small business subcontractors, Yorktown Systems Group, to take over as the prime for the next contract iteration. Ignite managed 28 subcontractors with 21 representing small businesses.

Describe your company’s future.
Starting in 2014, Ignite began executing a plan to become one of NASA’s premier small business solution providers by pursing prime contract opportunities (i.e. MSFC- MITS & JOIST Baseline B); participating in industry events at NASA Shared Services Center (NSSC), MSFC, KSC, Ames Research Center (ARC), and JSC; and strengthening subcontractor relationships with some of NASA’s premier large business primes. As a result, Ignite now supports three NASA contracts as a subcontractor and is a protégé to SAIC under the NASA Shared Services Center’s first sponsored Mentor-Protégé. Ignite will continue to pursue our strategic goal by leveraging the support, knowledge, and trust developed through these activities to successfully become a solution centric prime contractor to NASA.

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Manufacturing Technical Solutions, Inc.
Stennis Space Center

Test of a RS-25 Engine Controller on the A-1 Test Stand at Stennis Space Center.

Describe your company.
Manufacturing Technical Solution, Inc. (MTS), a Veteran-Owned Small Business established in 2001. Our first opportunity was to support the Missile Defense Agency’s Quality, Safety, and Mission Assurance Directorate at both the system and component levels. We provided manufacturing expertise as the program transitioned from development to full rate production. From there, the company grew to support the U.S. Air Force, U.S. Army, North Atlantic Treaty Organization (NATO), and NASA. Today, our services include engineering, logistics, facilities management, training, information technology, program/project management, financial and business services in 11 U.S. locations.

Describe what service or support you provide to NASA.
Our support spans multiple NASA Centers and Headquarters, and our employees are integral to NASA’s Space Launch System (SLS) program. At Stennis Space Center (SSC), we provide financial, resources, program, planning and control services that are vital to projects including testing of the SLS RS-25 engines. We are an industry leader in project management, and proud to be a Project Management Institute Registered Education Provider providing customized training for the Agency.

Describe why your company won this award.
Our performance has garnered repeated recognition from SSC. We developed and implemented the Microsoft Project Server/SharePoint Integrated Master Schedule Solution. This initiative, spearheaded by MTS and implemented at other NASA Centers and the Air Force, provides a cost effective, comprehensive schedule management solution for commercial, reimbursable, and NASA projects-enabling “what-if” exercises, critical path analysis, schedule trends, and forecasting. Our contributions promote excellence and best practices in NASA program and project management at SSC and across the Agency.

Describe your company’s support of small business.
We were integral to the startup of the Marshall Small Business Executive Leadership Team and development of the Marshall Small Business Alliance, which now hosts over 500 small businesses. At multiple NASA Centers, we participate in Industry Days, Small Business Showcases, Forums, and Councils. We are members of the Mississippi Enterprise for Technology and local chambers of commerce. We remain strong advocates of the small business community, providing resources to startup companies. We have formed two joint ventures, and are officially engaged in SBA Mentor-Protégé Agreements with a HUBzone company and an 8(a) Women-Owned, Service-Disabled Veteran-Owned Small Business.

Describe your company’s future.
As a seven-year recipient of the Inc. 5000 Fastest Growing Company Award, we are thankful for the growth of MTS. MTS looks forward to continuing to support NASA’s mission-driving advances in science, technology, aeronautics, and space exploration and to growing our capabilities to support service members while keeping our country safe. As our mission statement promises, MTS will “always be an energetic and enterprising business that consistently exceeds our customers’ expectations. We strive to provide our customers with innovative technical and business management solutions.”

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FY 2017 CENTER-LEVEL WINNERS

LARGE BUSINESS PRIME CONTRACTORS OF THE YEAR
AECOM Technical Services, Inc.
Ames Research Center

Visualization of AECOM's plan for the future of NASA Ames Research Center.

Describe your company.
At AECOM we design, build, finance, and operate infrastructure assets for governments, businesses, and organizations in more than 150 countries. We connect knowledge and experience across our global network of experts to help clients solve their most complex challenges. AECOM was founded in 1990 and our legacy companies have proudly served U.S. Federal Government clients for more than a combined 100 years, including over 50 years with NASA.

Describe what service or support you provide to NASA.
As Engineering News Record's number-one in the world ranked design firm and as a long-term NASA partner, AECOM currently provides Agency-wide mission support services including infrastructure engineering, design, construction, environmental and sustainability services, energy efficiency, operations, maintenance, logistics, and radioisotope power systems. As a facilities architect-engineer (A-E) contractor for Ames Research Center (ARC), AECOM provides design and construction support for complex, campus-wide projects at Ames, NASA Research Park, and Moffett Federal Airfield. In facilitating Ames's missions, we have successfully planned, designed, and supported construction of new, renovated, and rehabilitated testing and R&D infrastructures including wind tunnels, Arc Jet hypersonothermal complex, modular supercomputing systems, clean rooms, cooling towers, substations, and steam vacuum systems.

Describe why your company won this award.
AECOM has achieved great success at incorporating small and diverse firms in our support of NASA's Ames Research Center. More than 75 percent of subcontracted dollars have been spent with local Disadvantaged, Women-Owned, HUBzone, and Veteran-Owned small businesses. This represents over $6.6 million of technical work that directly benefited local small business. AECOM is recognized industry-wide for its ability to deliver highly technical architect-engineer (A-E) solutions for our clients while incorporating the talents of our small business partners. While supporting Ames's mission we have also successfully leveraged the NASA Mentor-Protégé Program to develop the technical skills of our small business partner, AE3 Partners. This engagement has led to better support for NASA Ames as well as a more technically capable team.

Describe your company's support of small business.
AECOM recognizes the important role small businesses play in our economy and values their innovation and agility. As part of our commitment to support small businesses, AECOM seeks to maximize their participation as subcontractors on our work while also fully supporting them in their pursuit of prime contracts. To facilitate this engagement, AECOM engages in a robust small business outreach program attending, sponsoring, and speaking at events across the country and throughout the year. We also fully embrace our participation in Mentor-Protégé programs and take seriously our commitment to mentor and develop our small business protégés. AECOM believes that supporting our small business partners through subcontracting, mentor-protégé, and outreach is the right thing to do and helps us deliver a better world.

Describe your company's future.
Our people are creative, trusted professionals who share a visionary goal: to transform AECOM into the world’s premier, fully integrated infrastructure firm—one that is unrivaled in our industry. We work toward this mission daily, using our broad range of expertise to deliver a suite of client-focused services that will meet the most complex challenges of today while standing up to the tests of tomorrow. Whether we are shaping an urban skyline, delivering power or clean water to a remote village, or providing the infrastructure that drives economic growth, we are making a difference, working to shape the future of infrastructure. As a leading Federal prime contractor, we will continue our partnership to support and enable NASA’s future mission success.

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Sierra Nevada delivered its Dream Chaser spacecraft to NASA’s AFRC. The test campaign, supported by Jacobs, helped validate the aerodynamic properties, flight software, and control system performance of the Dream Chaser.

Describe your company.
For more than 60 years, Jacobs has delivered engineering and scientific solutions in support of aerospace and technology. Our workforce of more than 54,000—including 11,000 scientists, engineers, and support professionals serving this community. Jacobs partners with NASA, the Department of Defense, the Department of Energy, and other Federal agencies and commercial entities to provide an exceptionally broad range of capabilities including aerospace and systems engineering, test and evaluation, operations and maintenance; manufacturing, launch operations, research and scientific studies, and enterprise information technology solutions. From the Mercury era to present aviation and aerospace programs and projects such as X-planes, Space Launch System (SLS), and Orion, Jacobs has supported the design and test of most major space exploration systems.

Describe what service or support you provide to NASA.
Jacobs provides long-term engineering, scientific, and technical services at 8 NASA sites for large enterprise contracts. Specifically, our partnership with the Armstrong Flight Research Center (AFRC) spans nearly 10 years on the Engineering and Technical Services (ETS) contract. Our services support flight research projects and include facility operations and maintenance oversight and Unmanned Aerial Systems (UAS) design, development, and test and evaluation for projects such as the Preliminary Research for Aerodynamics To Lower Drag (PRANDTL-D). Jacobs also supports the Stratospheric Observatory for Infrared Astronomy (SOFIA), X-57 Maxwell, Ikhana, Global Hawk, and many others. Our support has furthered NASA and AFRC’s mission by augmenting NASA researchers and engineers to conduct important scientific missions.

Describe why your company won this award.
Jacobs is able to leverage the broad resource base available to a large business, while partnering with small businesses. The result is an agile and responsive team that can collaborate with industry and support unique customer requirements. In September 2017, Jacobs held a two-day working group forum to demonstrate new technologies from AFRC, Johnson Space Center, Glenn Research Center, and Langley Research Center. An example of innovative solutions is the Ecology Based Aircraft Modeling and Management (EBAMM) initiative that arose from Jacobs’ internally funded innovation program. We also develop, deploy, and support enterprise level financial/business information systems. We involve the ingenuity of our small business partners to achieve collaboration beneficial to NASA.

Describe your company’s support of small business.
At Jacobs, we value our relationships with our small business partners. Through several Mentor-Protégé relationships across NASA and the Department of Defense (DOD), we help develop the business acumen and business management capabilities of entrepreneurs. We participate in Small Business Symposia to attract new partnerships. Jacobs often invites small businesses to present their capabilities to our entire aerospace and technology sales teams. Our dedication to and support of our small business partners at AFRC is evidenced by the selection of our small business teammate, ClancyJG International, as the 2017 AFRC Small Business Subcontractor of the Year.

Describe your company’s future.
Staying true to our core values, we plan to continue building close, long-term relationships with our clients, like NASA, by providing superior customer value and by continuously improving our performance across all contracts. Our clients’ needs drive our growth strategy; as such we deliver agility and responsiveness to progress on pace with their growth. We continue to provide innovative and cost-effective solutions, maintain a sharp focus on safety, and deliver on our commitments. Our goal to realize meaningful growth each year cultivates an emphasis on strategic relationships and promotes growth within the small business community.

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Sierra Lobo, Inc.
Goddard Space Flight Center

The ETIS II team is integrating the Mid-Infrared Instrument (MIRI) into the Integrated Science Instrument Module (ISIM) at Goddard Space Flight Center.

Describe your company.
Founded in 1993, Sierra Lobo, Inc. (SLI) employs more than 500 high-achieving, dedicated engineers, technicians, and administrative personnel. SLI is a Hispanic American-Owned, Small Disadvantaged Business based in Fremont, OH, and its Technology Development and Engineering Center (TDEC) in Milan, OH. We offer a full range of professional and technical capabilities, including test and evaluation, systems engineering, and advanced technologies. In our TDEC facility, we develop products and processes related to cryogenic fluid and thermal management systems, densified propellant management systems, and prototype extreme pressure and temperature systems.

Describe what service or support you provide to NASA.
As the prime contractor on the Environmental Test and Integration Services II (ETIS II) contract at NASA Goddard Space Flight Center (GSFC), we manage and operate GSFC’s integration and test facilities for the Applied Engineering and Technology Directorate (AETD). We provide engineering and technician test and integration support services for the study, design, development, fabrication, integration, testing, verification, and operations of space flight and ground system hardware and software, and operations of facilities supporting the development of space flight hardware. Work is performed at Goddard and at NASA’s Wallops Flight Facility in Virginia. The largest flight projects supported by the contract in FY 2017 include James Webb Space Telescope (JWST), Laser Communications Relay Demonstration (LCRD), Global Ecosystem Dynamics Investigation (GEDI), Pre-Aerosol Clouds and ocean Ecosystem/Ocean Color Instrument (PACE/OCI), Neutron star Interior Composition Explorer (NICER), Wide Field Infrared Survey Telescope (WFIRST), Parker Solar Probe (PSP), and Thermal Infrared Sensor (TIRS-2).

Describe why your company won this award.
Sierra Lobo’s ETIS II team provided exceptional technical performance in support of numerous flight projects. Specifically, as an integral part of the JWST Test Campaign Team, SLI received accolades from Dr. John Mather (NASA’s only Nobel Laureate), JWST’s Senior Project Scientist. He remarked on our “incredible dedication and personal sacrifice” for the “most complex cryo-vacuum campaigns that Goddard ever conducted.”

SLI received the Robert H. Goddard Exceptional Achievement Award for outstanding support of the JWST/Integrated Science Instrument Module thermal vacuum test. Additionally, SLI used lessons-learned, checklists, and Job Hazard Analysis (JHAs) to ensure all work was performed thoroughly, safely, per requirements, and completely.

Describe your company’s support of small business.
Although Sierra Lobo often operates as a small business concern in our Government services contracting, for ETIS II SLI is considered a large business prime contractor due to its industry classification. Because of this, SLI is an avid promoter of small businesses whenever possible. On the ETIS II contract, our company did an excellent job to utilize products and services of other small businesses throughout our first three years on this contract. We maintain a procurement database that includes the size status of all vendors and subcontractors to ensure they are included in our solicitation process. We exceeded our total small business goal by more than 500 percent.

Describe your company’s future.
Sierra Lobo operates an enduring, high-technology organization that specializes in creating and managing new, innovative technologies. The energy and passion of our employees drives our success. Our mission for the future is to lead in the development of advanced technologies in all modes of transportation: air, space, ground, and water. With the achievement of our goals, we create cost-effective approaches that satisfy the desire of human exploration while delivering excellence and best value for our customers.

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Hensel Phelps Construction Company
Johnson Space Center

The lobby entrance to the Human Health and Performance Lab. This building will provide the tools needed to enable successful human space exploration through cutting-edge biomedical research.

Describe your company.
Hensel Phelps was founded in Greeley, CO, in June 1937 by Abel Hensel Phelps. Operations were initially limited to home building and remodeling, after which competitive contract work was undertaken on a limited scale. Our first commercial projects included grain elevators built from wood, as materials were rationed during World War II. Since then, the company has dedicated itself to developing and nurturing “homegrown” talent. In fact, the average tenure of an employee is 17 years. We operate out of eight different district offices throughout the country, including Hawaii, with annual revenues over $3 billion. Today, we develop, construct, and maintain landmark buildings in various vertical markets including aviation, advanced technology, aerospace, healthcare, hospitality, education, and Government facilities.

Describe what service or support you provide to NASA.
One of NASA’s critical missions is to perform flight research and technology integration to revolutionize aviation and pioneer aerospace technology, and this facility directly contributes to that goal. NASA Building 21 will help accelerate NASA’s ability to enable successful space exploration. The Human Health and Performance Lab will provide critical ongoing program support, including ground-based and in-flight medical operations. It will also help mitigate the risks associated with human health and performance in space to ensure safe space travel. Additionally, the critical path for human space travel to Mars will pass through the walls of this facility, enabling astronauts to pioneer the next giant leap in exploration. Hensel Phelps is proud to have been involved in a landmark facility such as this one.

Describe why your company won this award.
Hensel Phelps emphasizes the importance of developing and maintaining strong relationships within the small business community. Using the Hensel Phelps Community Outreach Program, we consistently implement strategies during the preconstruction, bidding, and construction phases of each project to find and support small businesses in our community. Additionally, we stress the significance of safety, quality control, schedule performance, cost management, and providing dependable subcontractors for every one of our projects.

Describe your company’s support of small business.
Hensel Phelps is dedicated to small business outreach and achieving the highest possible level of diverse business inclusion on each of the projects our company undertakes. We are motivated to work with small businesses because it helps us generate quality competition to bid our work in the future. By fostering quality contractors, we develop relationships with small businesses that we can depend on and consistently compete with on future projects. Our professionals work hard to customize an overall outreach plan to reach small and emerging businesses in our preconstruction, purchasing, and construction efforts. We also host and attend outreach events for the small business community and help them both internally and with larger subcontractors through our Emerging Business Program.

Describe your company’s future.
Hensel Phelps has been in business for over 80 years. During that time, we have grown at a very steady and controlled rate. Our future goal is to continue to grow in our current district offices as well as in markets around the country. We are always looking for new markets to expand into where we can establish a long-term client base. We will continue to perform for governmental entities and private clients in all delivery methods. Rapid change or abrupt change is dangerous, so we will continue to carefully select our projects and our clients to grow at a controlled rate that support our people.

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Jacobs Technology, Inc.
Kennedy Space Center

Jacobs supported the retrofitting of High Bay 3 in the KSC Vehicle Assembly Building for SLS stacking and testing.

Describe your company.
Jacobs was founded in 1947 by Dr. Joseph J. Jacobs and now employs around 54,000 employees. Despite being a large company, our corporate culture is built upon safety and integrity and is deeply instilled within the heart of our business: our employees. In support of our customers, Jacobs collaborates with small business partners to deliver sustained superior performance. With more than 11,000 scientists, engineers, and technicians supporting NASA, the Department of Defense (DOD), the Department of Energy (DOE), and other Federal agencies and commercial aerospace and technology entities, Jacobs provides a broad range of capabilities encompassing systems engineering, design and fabrication, test and analysis, manufacturing support, launch operations, research and scientific studies, and enterprise information technology solutions.

Describe what service or support you provide to NASA.
The Test and Operations Support Contract (TOSC) is a processing contract for Kennedy Space Center (KSC) supporting multiple customers. The scope includes program management and control; safety and mission assurance; information management; processing support systems and integration; flight hardware processing; ground systems operations, maintenance, and sustaining engineering; and logistics and spaceport services. TOSC provides for the management and performance of activities to accomplish ground processing for launch vehicles, spacecraft, and payloads in support of the International Space Station (ISS) Program; Exploration Systems Development (ESD), comprised of the Ground Systems Development and Operations (GSDO), Space Launch System (SLS), and Orion Programs; and Launch Services Program customers.

Describe why your company won this award.
Jacobs has maintained outstanding performance on TOSC and has been commended for providing excellent support to multiple NASA customers. In addition to our delivery of technical excellence, we have identified potential opportunities for improvement and cost reductions or avoidances. Our performance in the small business subcontracting area has been exceptional—far exceeding TOSC contract goals. We are dedicated to selecting demonstrated, high-performing small business partners and providing outstanding mentorship to these partners for continued capabilities development. As an integral member of the KSC team, Jacobs promotes the Center’s capabilities and expertise to others within NASA, other agencies, and commercial entities.

Describe your company’s support of small business.
Jacobs small business support, participation, and outreach activities include: (1) NASA-sponsored events including KSC Industry Day 2017 and the NASA Historically Black Colleges and Universities/Minority Institutions (HBCU/MI) Technology Infusion Road Tour at Tennessee State University; (2) KSC Annual Small Business Expo; (3) Albany Area Chamber of Commerce Space and Military Business Forum; (4) showcasing a Women-Owned Small Business subcontractor for a KSC Prime Board Meeting; (5) National Small Business Week; (6) Prime Contractor Panel at KSC Industry Day 2017; (7) NASA CIAO Joint Counseling Sessions; and (8) KSC Prime Board Meetings.

Describe your company’s future.
Jacobs will continue to play a prominent role in enhancing KSC’s image as the world’s preeminent launch complex for Government and commercial space access, providing overall management and implementation of ground systems capabilities, flight hardware processing, and launch operations through September 30, 2022, if all options are met. We are proud to be a part of the KSC team providing critical support roles to the Center as it prepares for the Space Launch System’s historic journey to Mars and as it continues to implement its multiuser spaceport transformation plan.

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Jacobs Technology, Inc.
Marshall Space Flight Center

Jacobs supports the development and integration of flight software supporting critical NASA programs including the Space Launch System in the Software Integration Testing Facility at MSFC.

Describe your company.
For more than 60 years, Jacobs has delivered sustainable solutions focused on safety, reliability, and mission assurance. With a workforce of more than 54—including 11,000 scientists, engineers, and technicians that serve the aerospace and technology community and support partnerships with NASA, the Department of Defense, the Department of Energy, and other Federal agencies and commercial entities—Jacobs provides an exceptionally broad range of capabilities encompassing systems engineering, design and fabrication, test and analysis; manufacturing support, launch operations; research and scientific studies; and enterprise Information Technology solutions. Jacobs has designed and tested space exploration systems from Mercury to Space Launch System (SLS) and Orion, often with small business and university partners.

Describe what service or support you provide to NASA.
As the prime contractor on the Engineering and Science Services and Skills Augmentation (ESSSA) contract at Marshall Space Flight Center (MSFC), we provide services across a variety of MSFC programs and projects. Jacobs provides all management, personnel, equipment/supplies (not otherwise provided by the Government) required to perform the tasks defined in the Task Orders issued by NASA MSFC. Jacobs augments MSFC-led teams by providing engineering/scientific services for human space flight, Earth and space science research, spacecraft ground operations, advanced propulsion technology development, and exploration programs for MSFC. Jacobs has supported critical NASA programs including the flagship SLS Program, International Space Station (ISS), James Webb Space Telescope (JWST), and Space Shuttle.

Describe why your company won this award.
Our Jacobs ESSSA Group delivered superior performance to NASA MSFC in all areas of contract operations during FY 2017. Together with our small business partners, Jacobs provided major technical/programmatic contributions to the SLS Program in 2017, which led to hot-fire qualification testing of the newly-assembled RS-25 engines and engine controller to be used on Exploration Mission-1 (EM-1), as well as the successful completion of integrated structural tests for major SLS hardware components. Jacobs has been an integral member of the NASA MSFC team for over 28 years and has worked diligently to provide cost-effective services to support and promote MSFC’s unique capabilities.

Describe your company’s support of small business.
Jacobs exceeds all small business subcategory requirements and has provided continuous small business support and outreach including involvement and leadership for the Marshall Prime Contractors Supplier Council (MPCSC); sponsorship support of several MSFC Business Forum/Matchmaker Events; engagement in our sixth NASA Mentor-Protégé relationship at MSFC with Huntsville-based, Women-Owned HUBZone-certified Common Research Model (CRM) Solutions; and support of more than 50 separate small business counseling sessions and MPCSC events. Jacobs’ performance was recognized by the Small Business Administration in 2017, when they selected the ESSSA Group as the winner of the 2017 Dwight D. Eisenhower Award for Excellence. This award recognizes large prime contractors that have excelled in utilization of small businesses as suppliers and subcontractors.

Describe your company’s future.
Through the duration of the ESSSA contract and continuing onto the eight-year follow-on ESSCA contract, Jacobs will fervently support the NASA and MSFC mission and will work diligently to promote MSFC’s recognition as a NASA Center of Excellence in Space Propulsion. We will build upon our historic support of small business by continuously identifying ways to engage small business partners in meaningful work supporting emerging technology, projects, and programs.

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Science Applications International Corporation (SAIC) is a leading provider of technical, engineering, and enterprise information technology (IT) services primarily to the U.S. Government. Founded in 1969 as a scientific research and engineering firm, SAIC has a long and successful history. Our offerings include: engineering; technology and equipment platform integration; maintenance of ground and maritime systems; logistics; training and simulation; operation and program support services; and end-to-end services spanning the design, development, integration, deployment, management and operations, sustainment and security of our customers’ entire IT infrastructure. SAIC serves its customers through approximately 1,700 active contracts with approximately 15,000 employees.

The NASA Integrated Communications Services (NICS) contract provides Agency-wide communications services including wide area networks, local networks, video/teleconferencing, audio conferencing, circuit carrier services, emergency warning, public address, television, radio, disaster communications and other forms of communications to the Agency and its Centers. Through this NSSC NICS Program, SAIC has lead the NASA Communication Services Office tenants by developing broader enterprise solutions, establishing new service and product standards, and awarding new contracts that have saved NASA millions of dollars in product costs. SAIC has achieved operational efficiencies and improved the end user’s experience when using these new products. The NICS Program has been beneficial to the overall IT and IT security infrastructure.

SAIC is an active participant in NASA’s Small Business Programs Office. SAIC works closely with NASA representatives to ensure greater opportunities are afforded to small businesses interested in NASA projects. SAIC participates in many events including NASA Industry Forum, NASA Historically Black Colleges/Minority Institutions (HBCU/MI) Technology Transfusion Road Tours, prime contractors councils, and joint counseling initiatives for small business, NASA Industry Days, and NASA Small Business Alliance conferences. SAIC also sponsors events like the National Space Club, the special Von Braun Celebrations, and HBCU special events. SAIC strives to award more contracts to small businesses—more than what is required by our NASA prime contract goals. SAIC is successful in our small business programs because we drive requirements through our leadership.

The SAIC NICS Program has now awarded more than $360 million in small business subcontracts and procurements. With a small business goal of 33 percent of total contract dollars, SAIC has far exceeded this goal by more than $71 million.

SAIC knows the value of working with, maturing, and contributing to the development of its small business teams. SAIC understands that with small business partnerships it can deliver superior benefits to NASA. The company has achieved exemplary results using small business and is committed to the success of its small business teams. SAIC recognizes the real value of a diverse small business program and the company will continue to provide new business opportunities to the small business community.

SAIC is a more effective and efficient business powered by a differentiated operating model. SAIC priorities will continue to focus on collaboration and differentiation to help drive performance improvement. We will build on the momentum in our enterprise IT business by expanding our innovative engineering solutions and business models. We will continue our focus on program execution and increased business investment in our growth areas in the government services market. SAIC will Invest in research and development aligned with our customers’ strategic priorities to deliver innovative solutions.

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FY 2017 CENTER-LEVEL WINNERS

MENTOR-PROTÉGÉ AGREEMENTS OF THE YEAR
Stinger Ghaffarian Technologies, Inc. (Mentor)
Ames Research Center

Describe your company.
Stinger Ghaffarian Technologies, Inc. (SGT), an aerospace services company, was founded in 1994 and is headquartered in Greenbelt, MD. SGT is dedicated to customer satisfaction and providing high quality support in the areas of engineering, scientific analysis, mission operations, and information technology (IT). SGT is ISO 9001:2000 and Capability Maturity Model Integration (CMMI) Level III-certified and delivers the end-to-end engineering, integration, test, and research capability necessary to develop high quality mission products for NASA, Department of Defense (DOD), the intelligence community, and civil space customers. As a large prime contractor, we support over 10 Federal Government centers through the following agencies: Department of Transportation (DOT), DOD, National Oceanic and Atmospheric Administration (NOAA), Geological Survey (USGS), and NASA.

Describe what service or support you provide to NASA.
SGT’s core competencies are engineering, science, mission operations, and IT solutions. We provide these services at Goddard Space Flight Center (GSFC), Johnson Space Center (JSC), Kennedy Space Center (KSC), Ames Research Center (ARC), Glenn Research Center (GRC), Langley Research Center (LaRC), Stennis Space Center (SSC) and Wallops Flight Facility (WFF). On our Ames Intelligent systems Research and Development Support (ISRDS) contract, SGT supports robotics and autonomous systems research and development, and on the Geophysics, Geodynamics and Space Geodesy (GGSG) contract, where we provide icecap research and support to build the ICE Satellite 2 (ICESat2) ground station.

Describe why your company won this award.
In June 2016, SGT and MORI Associates were awarded a two-year Mentor-Protégé Agreement (MPA) with Ames. In this agreement, SGT provided MORI support, training, and guidance based on the need and development plan of the agreement. The MPA was recognized for the commitment and success by receiving training and mentoring from SGT’s Executive Team on business strategies for growth, business development, quality assurance certification, security clearance requirements, and technology transfer. A MORI Associates engineer was cited by NASA for significant contributions to the Advanced Air Transport Technologies (AATT) program. MORI staff consistently deliver high quality research and technical leadership. We look forward to continuing and deepening this partnership in line with our long history with the NASA MP Program.

Describe your company’s support of small business.
SGT, Inc. is a Veteran-Owned, Small Disadvantaged Business and was a successful graduate of the Small Business Administration’s 8(a) program in August 2005. SGT is committed to fostering the development and success of small businesses (SBs). We have made it our corporate priority to help other SBs through our active involvement in Mentor-Protégé Programs. SGT has current Mentor-Protégé Agreements with (3) Federal agencies; NASA, Federal Aviation Administration (FAA), and the Small Business Administration (SBA). SGT’s small business liaison officer participates in panel discussions providing SBs guidance and insight on doing business with Federal prime contractors. SGT actively supports NASA’s SB outreach events, including NASA’s Historically Black Colleges and Universities and Minority Institutions (HBCU/MI) Technology Road Tours to identify and establish teaming partnerships for potential contracting.

Describe your company’s future.
SGT plans to continue growing its four core competencies within NASA and providing NASA Centers and missions exceptional support well into the future. These plans include acquiring other companies and expanding into other core competencies such as hardware manufacturing. SGT will continue to be a strong advocate for the small business community, and continue to add protégés in the NASA MP Program and other programs. Dr. Ghaffarian’s goals include helping one or more protégés to become the next SGT.

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MORI Associates, Inc. (Protégé)
Ames Research Center

MORI Producer John Streeter hand-drawing Orion models on a sheet of Plexiglas for the production of a video.

Describe your company.
MORI Associates, Inc. is a Capability Maturity Model Integration (CMMI) Level II and ISO 9001:2015 certified, Women-Owned Small Business. The company was started by Shana Deldjoubar in 1997 as an information technology (IT) and engineering company. We are experienced in developing strategies and managing enterprise scale information technology, engineering and multimedia programs that are at the core of our clients’ missions. MORI leads multidisciplinary programs, spanning diverse customers’ organizations with different core objectives and requiring a diverse set of talent. At MORI we strive to be our customers’ external service provider of choice, always delivering IT, engineering and multimedia-enabled services and products to enhance mission outcomes on time and on budget. "Our mission is enabling your mission."

Describe what service or support you provide to NASA.
MORI delivers network and IT infrastructure needed to support Jet Propulsion Laboratory (JPL) missions. MORI provides a wide variety of network engineering, telecommunications, high-performance computing, IT security, system administration, software engineering, help desk, configuration, and quality management services to support missions. MORI partners with NASA Headquarters (HQ) Office of Small Business Programs (OSBP) to deliver programmatic and analytical support for the Agency’s small business initiatives. As the Prime contractor, MORI partners with NASA Johnson Space Center’s (JSC’s) Information Resource Directorate and External Relations Office to deliver information technology, program and operations support, multidisciplinary engineering, data center modernization and management, cloud computing, cybersecurity, business agility, applications development, social media, live television, outreach and communications, and multimedia support.

Describe why your company won this award.
The NASA Mentor-Protégé Program (MPP) has been instrumental for MORI’s success. MORI believes we won this award because there is a true partnership among NASA, SGT, and MORI and as a result of collaboration and open communication the MPP has been very successful for all parties. NASA has a capable small business to provide support services to different Centers as a prime. SGT has a reliable, capable small business partner to support their customers and their missions. MORI delivers quality services to industry and priding itself on advancing small business.

Describe your company’s support of small business.
MORI is working with Government officials for a greater role for small businesses to be able to compete and win Government contracts. MORI as a prime has brought several small businesses as subcontractors to help improve and expand small business opportunities. MORI CEO Shana Deldjoubar also attends and sponsors numerous small business seminars and events as well as winning Small Business Administration’s (SBA) Woman Advocate of the Year among other small business awards and recognitions. MORI has helped many small businesses get their foot in the door by offering subcontract opportunities, unofficial mentoring, and encouraging other small businesses to take a more active role in promoting their companies and participate in networking and industry events.

Describe your company’s future.
In 2018, MORI will no longer be a small business under certain North American Industry Classification System (NAICS) codes; however, we plan to leverage our existing capabilities to build other expertise such as engineering. MORI also plans to diversify and improve our business in the areas that we do not have depth in our past performance by utilizing our skills, accolades and awards, geographies, and partnerships. We hope to achieve industry recognition as a midsize company for who we are and what we do. Our goals are to continue to help other small businesses as we transition into a medium size business.

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Raytheon Company (Mentor)
Goddard Space Flight Center

Raytheon previously won both the NASA Agency and Goddard Center Large Business Prime Contractor of the Year award in 2014.

Describe your company.
Raytheon is a technology leader specializing in defense, homeland security, and other Government markets throughout the world. With a history of innovation spanning more than 90 years, Raytheon provides state-of-the-art electronics, mission systems integration, and other capabilities in the areas of sensing; effects; command, control, communications and intelligence systems, as well as a broad range of mission support services. Raytheon is a leading provider of intelligence and information services that provide the right knowledge at the right time, enabling our customers to make timely and accurate decisions to achieve mission goals of national significance. We develop, install, integrate, maintain, and upgrade critical information systems for NASA and other Federal agencies.

Describe what service or support you provide to NASA.
Raytheon and its team of subcontractors, maintains, operates and evolves the Earth Observing System Data and Information System (EOSDIS) Evolution and Development-2 Program, and advances the mission of the Earth Science Data and Information System (ESDIS) office. Key applications are the Common Metadata Repository (CMR), Earth Data Search Client (EDSC), NASA-Compliant General Application Platform (NGAP), and the EOSDIS Core System (ECS). Raytheon plays a critical role in the EOSDIS Cloud Evolution (EXCEL) goals for a cloud architecture, and has directly advanced NASA’s move into the Amazon Web Services (AWS) cloud architecture, and promoted cohesion and synergy between multiple parallel efforts with its execution of the Scaled Agile Framework (SAFe) methodology for programs.

Describe why your company won this award.
The NASA Mentor-Protégé Agreement of the Year Award 2017 recognized Raytheon’s excellence in achieving the goals of the Small Business Program to foster and promote small business participation in NASA programs, namely the EOSDIS Evolution and Development-2 Program, featuring Raytheon as Mentor and Element 84 as the Protégé. Raytheon and Element 84 to succeed in the critical factors of Protégé growth and development, technical and business development value in supporting NASA’s mission and program management. NASA benefits in having a seamless team in Raytheon and Element 84, which advances the goals of the Earth Science Data and Information System (ESDIS) EOSDIS Cloud Evolution (EXCEL) goals for a cloud architecture.

Describe your company’s support of small business.
The cornerstone of Raytheon’s supplier diversity is small businesses, and it is Raytheon’s goal to provide an inclusive environment for all small business concerns. This attitude supports the NASA small business office mission statement, which in part is to promote and integrate all small businesses into the competitive base of contractors. Raytheon’s commitment to diversity and inclusion extends to suppliers. Historically, over 50 percent of Raytheon’s supplier excellence award winners have been small businesses. The talent and experience of the EOSDIS Evolution and Development (EED-2) Program’s small business subcontractors are applied to critical functions on the program in areas of maintenance, development, and studies, and the Program ensures their efforts are recognized.

Describe your company’s future.
Raytheon is deeply committed to global partnerships, providing solutions and services to valued customers in 80 countries, and building upon international relationships to best meet the national security and technology needs of nations around the world.

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Element 84, Inc. (Protégé)
Goddard Space Flight Center

Describe your company.

Founded in 2010, Element 84 (E84) is an end-to-end producer of enterprise-level Web, mobile, big data, and high-availability software applications. E84’s featured work includes the delivery of petabyte Earth data repositories, satellite data, national movie streaming services, and mobile apps with big data back ends.

Supported by full in-house solutions, our engineers design and develop software products at varying levels of scalability for corporate and Government clients. Our core competencies include user experience, software engineering, visual design, and DevOps.

Describe what service or support you provide to NASA.

Element 84 provides systems architecture and design support to NASA through many of its Earth science program initiatives, some in partnership with prime NASA contractors. Primarily managed under NASA’s Earth Science and Information System (ESDIS) project, the Element 84 has been part of a team which develops and designs cloud-based systems that facilitate easier and higher performing Web access to NASA’s vast Earth science data portfolio.

Describe why your company won this award.

Element 84 has demonstrated an example of the promotion and integration of a small business into the competitive base of contractors that pioneer the future of Earth science and climate research, big Earth data initiative and technology applications. Element 84 has been involved in the maximum practicable opportunities to participate in NASA prime contracts.

Describe your company’s support of small business.

As a small business, Element 84 understands the value of working with small and large businesses to solve complex problems and advance new technologies and ideas. Element 84 supports many small businesses through its work in the public and private sector. These successful partnerships have led to more efficient work streams, which increase the overall effectiveness of integrated project teams and ensure mutually-beneficial outcomes for all parties.

Describe your company’s future.

Element 84’s greatest strength is its people. For that reason, we will continue to seek out and retain top talent who are not only capable of solving complex problems, but also care about solving the problems that matter most to the world.

We currently have a small, integrated team capable of managing back-end cloud systems as well as front-end design and development processes that enable mobile engagement for end users. In the future, we look forward to growing our data analytics expertise and increasing the firm’s cloud capabilities.

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Jacobs Technology, Inc. (Mentor)
Langley Research Center

Jacobs Team employee Rick Hall evaluates a model prior to testing in the Langley Unitary Plan Wind Tunnel.

Describe your company.
For more than 60 years, Jacobs has provided solutions-focused services for the aerospace, defense, and intelligence communities. With a workforce of more than 54,000—including 11,000 scientists, engineers, and technicians that serve the aerospace and technology community and support partnerships with NASA, the Department of Defense (DOD), the Department of Energy (DOE), and other Federal agencies and commercial entities. Jacobs provides a broad range of capabilities encompassing systems engineering, design and fabrication, test and analysis, manufacturing support, operations and maintenance, research and scientific studies, and enterprise information technology solutions. Jacobs has supported the design and test of space exploration systems from Mercury to SLS and Orion, and supported the operations and maintenance of many of our Nation’s most critical assets, often in collaboration with small business partners.

Describe what service or support you provide to NASA.
Jacobs provides a broad scope of research and institutional facility-related maintenance, operations, and engineering support services to NASA Langley Research Center (LaRC), including design engineering, design/build project management, construction management, tactical engineering, and asset management services for research facilities, wind tunnels, laboratories, test structures, and specialty instrumentation. We also support NASA space programs with atmospheric research and technology testing and development. Jacobs has supported the evaluation of Orion conceptual designs in the Hydro Impact Basin, which was designed and constructed by Jacobs to simulate water landing loads. We support prototype testing in LaRC’s wind tunnels and support LaRC-led NASA initiatives in aviation safety, quiet aircraft technology, and aerospace vehicle systems technology.

Describe why your company won this award.
Jacobs has been a key delineator in the successful maintenance and operations of NASA’s critical assets at LaRC and our efforts have been recognized both within the Agency and among our industry partners, most recently being awarded the “Best Reliability Program of the Year” from UPTIME Magazine. Jacobs is also proud of our relationships with our small business partners and we provide outreach and opportunity for the small business community through our memberships with professional organizations, involvement in all NASA Industry Forum (NIF) events, and pursue new small businesses for our many projects and supply requirements.

Describe your company’s support of small business.
The value of the Jacobs-Genex Mentor-Protégé relationship cannot be overstated as Genex has successfully grown and expanded their services across the Agency. Our Mentor-Protégé agreement enhances the workforce at the NASA Langley Research Center, and delivers small business capability with strong community relationships and innovative ideas. Jacobs has worked with Genex as they have further developed their quality management systems. We have supported their efforts to achieve ISO 9001 and Capability Maturity Model Integration (CMMI) accreditations. Additionally, we introduced Genex to the broader Jacobs company and enabled discussions regarding future opportunities to work together meeting customer needs, and have elected to pursue some NASA and DOD procurements together.

Describe your company’s future.
Jacobs will continue to deliver critical maintenance, operations, and engineering services to ensure availability of LaRC’s critical assets. In partnership with our LaRC customer, Jacobs will proudly play a major role in fulfilling NASA’s vision of extending human space exploration to Mars and beyond with ongoing test availability and engineering support of prototype tests in LaRC’s wind tunnels and research facilities as well as advancing LaRC research capabilities. Jacobs remains focused on providing LaRC with solutions and innovations to reduce costs, increase reimbursable work, and ensure the safety of the LaRC community and infrastructure.

Terry Hagen, President, Aerospace and Technology
terry.hagen@jacobs.com

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600 William Northern Boulevard
P.O. Box 884
Tullahoma, TN 37388
T: 931-455-6400 | F: 931-393-6210
http://www.jacobs.com
Describe your company.
Genex Systems (Genex) is a Women-Owned Small Business (WOSB) that was founded in 2000, and headquartered in Newport News, VA. Genex has experienced uninterrupted growth over the past 17 years, expanding our NASA footprint from Langley Research Center (LaRC) to Marshall Space Flight Center (MSFC) and Goddard Space Flight Center (GSFC). Our award-winning support to NASA has also enabled us to win contracts with the Department of Defense (DOD) and Department of Transportation (DOT). This strategic growth has resulted in a broad set of capabilities and past performance engineering and scientific research across multiple disciplines, as well as information technology and other mission support services. NASA remains our largest customer, with over 50 percent of the company’s staff working with the Agency.

Describe what service or support you provide to NASA.
At LaRC, we provide information management, application development, software engineering, systems administration, cloud and cybersecurity services as well as administrative, multimedia, and strategic analysis and communication services. We also provide facility engineering, test operations and Geographic Information Support (GIS) services.

Describe why your company won this award.
We are deeply humbled and excited to be recognized at two NASA Centers this year. At Langley, we share this recognition with Jacobs Technology, our prime contractor on the Center Maintenance Operations and Engineering (CMOE). Through our Mentor-Protégé Agreement, Jacobs and Genex have established a successful partnership that has already positively impacted both companies while delivering value to NASA through achievement of the Center’s small business contracting goals and other performance objectives. Highlights of the agreement’s success for Genex include our successful appraisal to CMMI-DEV Level 3, and ISO 9001:2015 certification of our quality management system.

As a subcontractor to Teledyne Brown Engineering (TBE) at MSFC, our success on this program is directly related to TBE’s leadership, and to the skilled, passionate staff that performs this critical work 24 hours a day, 7 days a week. For example, our staff was key in the successful installation and activation of the improved Payload Ethernet Hub/Gateway (iPEHG) hardware into EXPRESS Racks (ER) 6 and 7, and they took a leading role in recovering the capability for the Glacier-1 Payload Team to command to their payload after a hard drive issue caused them to lose communications. Their accomplishments preserved scientific data, made efficient use of ISS crew time, and helped enhance onboard system capabilities.

Describe your company’s support of small business.
Genex demonstrates our commitment to the small business community through our selection of multiple small business subcontractors in the performance of our prime contracts, and through our participation as a mentor in the Small Business Administration’s Mentor-Protégé Program. Still small ourselves, we clearly understand the challenges small businesses face from a lack of resources and experience, so we actively participate in groups such as NASA’s Industry Forum, MSFC’s Small Business Alliance, and LaRC’s Contractor Steering Council. Through these forums, we build mutually beneficial partnerships with other small businesses, sharing our own experience and best practices, while learning from the lessons of others.

Describe your company’s future.
Over the last six years, Genex Systems has more than tripled in size as measured by both revenue and number of employees. As a result, we have new capabilities, a larger geographic footprint, and a lengthy track record of highly rated past performance. From this foundation, we hope to continue expanding our role as a strategic partner for NASA, as well as the community of exceptional contractors that support the Agency.
Science Applications International Corporation (Mentor)
NASA Shared Services Center

Describe your company.
Science Applications International Corporation (SAIC) is a leading provider of technical, engineering and enterprise information technology (IT) services, primarily to the Government. Founded in 1969 as a scientific research and engineering firm, SAIC has a long and successful history. Our offerings include engineering; technology and equipment platform integration; maintenance of ground and maritime systems; logistics; training and simulation; operation and program support services; and end-to-end services spanning the design, development, integration, deployment, management and operations, sustainment and security of our customers’ entire IT infrastructure. SAIC serves its customers through approximately 1,700 active contracts with approximately 15,000 employees.

Describe what service or support you provide to NASA.
SAIC won the Mentor-Protégé Agreement (MPA) of the year based on the high-tech software development services SAIC provides at an agency level. SAIC entered into the MPA with Ignite to transfer the latest technology industry standards in software development. Today SAIC provides the Agency with business software development and support at the enterprise level. SAIC will perform technology transfer to Ignite in 13 separate and distinct areas. The result of this MPA will be to put Ignite in a position as a prime contract for NASA’s software development program as well as for other Federal agencies.

Describe why your company won this award.
SAIC and Ignite collectively won the MPA of the year award because of the level of sophistication of our software development technologies. In addition to the technology transfer of software development and testing activities, SAIC is providing the Ignite team with access to SAIC University—commonly called our eLearning system. This eLearning system provides hundreds of online courses and are made available to Ignite’s employees at no cost. SAIC is also expending a considerable amount of time sharing business information with Ignite. These include business development activities, Federal Request for Proposal (RFP) assessment activities, proposal preparation techniques and best practices, as well as information on managing programs, subcontractors, and handling purchasing activities.

Describe your company’s support of small business.
The SAIC Enterprise Applications Service Technologies 2 (EAST2) and NASA Integrated Communication Services (NICS) Program have now awarded more than $385 million in small business subcontracts and procurements. With a small business goal of 33 percent of total contract dollars, SAIC has far exceeded this goal by more than $75 million. The company has achieved exemplary results using small business and is committed to the success of its small business teams. SAIC recognizes the real value of a diverse small business program and the company will continue to provide new business opportunities to the small business community.

Describe your company’s future.
SAIC’s priorities will continue to focus on collaboration and differentiation to help drive performance improvement. We will build on the momentum in our enterprise IT business by expanding our innovative engineering solutions and business models. We will continue our focus on program execution and increased business investment in our growth areas in the Government services market. SAIC will invest in research and development aligned with our customers’ strategic priorities to deliver innovative solutions. Our dedication to our customers’ missions, our employees’ growth, and our small business team members, is enduring.

Tony J. Moraco, Chief Executive Officer
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http://www.saic.com
michael.a.townsend@saic.com
https://www.facebook.com/SAICinc
@SAICinc
Ignite Fueling Innovation, Inc. (Protégé)
NASA Shared Services Center

Describe your company.
Ignite is a certified Service-Disabled Veteran-Owned Small Business and minority Employee Stock Ownership Plan corporation. Ignite has over 200 employees supporting organizations at several NASA Centers, the Missile Defense Agency, The U.S. Army Logistics Support Agency, and the U.S. Army Training and Doctrine Command Analysis Center. Ignite provides information technology, systems and software engineering, cyber network defense, professional administration services, and modeling, simulation, and analysis support services.

Describe what service or support you provide to NASA.
Ignite is a subcontractor to SAIC in support of the NASA Enterprise Application Services Technologies (EAST 2) contract managed from NSSC that provides support to NASA’s main business software solutions for over 250 production IT systems across the Agency. Ignite is in a Mentor-Protégé Agreement (MPA) with SAIC on this contract and has received the Mentor-Protégé Agreement of the Year at NSSC for our outstanding application and database administration support. Ignite is also a subcontractor to SAIC on the Joint Operations and Integrated Systems Technology (JOIST) contract supporting the NASA aircraft management information system (NAMIS) and maintaining aircraft technical manuals and documentation. In addition, the Boeing Company awarded Ignite a Logistics and Maintenance Support contract to support the International Space Station (ISS).

Describe why your company won this award.
We understand the importance to prime contractors of having the tools, processes, and personnel in place to effectively support our direct and indirect customers. Ignite has invested in technologies to operate with large-company capability while retaining small-business agility. Ignite has earned a reputation with large prime contractors such as SAIC, Boeing, and IBM of excellence in customer satisfaction and contract execution.

Describe your company’s support of small business.
Ignite has traditionally involved small businesses as team members. We have insight into the unique value small businesses bring to their customers—innovation, rapid response, and low overhead. Ignite was awarded a full and open contract in 2010 supporting the Missile Defense Agency Engineering and Support Services contract. Ignite completed the initial contract with a 79 percent small business utilization while exceeding all socioeconomic goals. Ignite successfully performed five years as the prime eventually outgrowing the size standard and mentoring one of our highest performing small business subcontractors, Yorktown Systems Group, to take over as the prime for the next contract iteration. Ignite managed 28 subcontractors, with 21 representing small businesses.

Describe your company’s future.
Starting in 2014, Ignite began executing a plan to become one of NASA’s premier, small business solution providers by pursuing prime contract opportunities; participating in industry events at NSSC, MSFC, KSC, Ames, and JSC; and strengthening subcontractor relationships with some of NASA’s premier large business primes. As a result, Ignite now supports three NASA contracts as a subcontractor and is a protégé to SAIC under the NASA Shared Services Center’s first sponsored Mentor-Protégé Agreement. Ignite will continue to pursue our strategic goal by leveraging the support, knowledge, and trust developed through these activities to successfully become a solution centric prime contractor to NASA.

Jason Shelton, Chief Executive Officer
jshelton@ignitenow.net

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https://www.facebook.com/fuelinginnovation/
@ignite_now
FY 2016

SMALL BUSINESS PRIME CONTRACTORS OF THE YEAR
- DEI Construction, Inc. (ARC)
- Logical Innovations, Inc. (AFRC)
- Summit Technologies & Solutions, Inc. (GRC)
- Sure Secure Solutions, LLC (GSFC)
- NanoRacks, LLC (JSC)
- Abacus Technology Corp. (KSC)
- Cornell Technical Services, LLC (LRC)
  » Cepeda Systems & Software Analysis, Inc. (MSFC)
- Four, Inc. (NSSC)
- A2 Research, JV (SSC)

SMALL BUSINESS SUBCONTRACTORS OF THE YEAR
- Metis Technology Solutions, Inc. (ARC)
- Solution One Industries, Ltd. (AFRC)
- Navteca, LLC (GSFC)
  » Atec, Inc. (JSC)
- Met-Con, Inc. (KSC)
- Linc Research, Inc. (MSFC)
- Pearl River Technologies, LLC (NSSC)

LARGE BUSINESS PRIME CONTRACTORS OF THE YEAR
- AECOM Technical Services, Inc. (ARC)
- Jacobs Technology, Inc. (AFRC)
- Aerojet Rocketdyne, Inc. (GRC)
- Parsons (GSFC)
- Jacobs Technology, Inc. (JSC)
- Jacobs Technology, Inc. (KSC)
  » Jacobs Technology, Inc. (MSFC)
- Science Applications International Corp. (NSSC)

MENTOR-PROTÉGÉ AGREEMENTS OF THE YEAR
- AECOM Technical Services, Inc. (Mentor) and AE3 Partners, Inc. (Protégé) (ARC)
- Parsons (Mentor) and EBA Engineering, Inc. (Protégé) (GSFC)
  » Jacobs Technology, Inc. (Mentor) and HX5, LLC (Protégé) (JSC)
- Teledyne Brown Engineering, Inc. (Mentor) and University of Nevada, Las Vegas (Protégé) (MSFC)

FY 2015

SMALL BUSINESS PRIME CONTRACTORS OF THE YEAR
- Monterey Technologies, Inc. (ARC)
- ASRC Federal InuTeq, LLC (AFRC)
- Science Engineering Associates (GRC)
- LTJ & Associates, Inc. (GSFC)
- Malin Space Science Systems, Inc. (JPL)
- Logical Innovations, Inc. (JSC)
- Chenega Security & Support Solutions, CS3, LLC (KSC)
- Brandan Enterprises, Inc. (LRC)
  » Dynetics Technical Services, Inc. (MSFC)
- Healtheon, Inc. (NSSC)

SMALL BUSINESS SUBCONTRACTORS OF THE YEAR
- AerospaceComputing, Inc. (ARC)
  » Arcata Associates, Inc. (AFRC)
- MSM Group, Inc. (GRC)
- Adcole Corporation (GSFC)
- Bastion Technologies, Inc. (JSC)
- Olsen Associates, Inc. (KSC)
- Willbrook Solutions, Inc. (MSFC)
- Mobomo, LLC (NSSC)
- Global Contracting, LLC (SSC)

LARGE BUSINESS PRIME CONTRACTORS OF THE YEAR
- Jacobs Technology, Inc. (AFRC)
- Parsons (GSFC)
- Exelis, Inc. (subsidiary of Harris Corporation) (JPL)
- Raytheon Company (JSC)
- Jacobs Technology, Inc. (KSC)
  » Teledyne Brown Engineering, Inc. (MSFC)
- Jet Propulsion Laboratory (JPL) (NMO)
- Lockheed Martin Corporation (SSC)

MENTOR-PROTÉGÉ AGREEMENTS OF THE YEAR
- Honeywell Technology Solutions, Inc. (Mentor) and Advocates in Manpower Management (AIMM), Inc. (Protégé) (GSFC)
  » Hamilton Sundstrand Space Systems International (Mentor) and MRI Technologies (Protégé) (JSC)
- Teledyne Brown Engineering, Inc. (Mentor) and MartinFederal Consulting, LLC (Protégé) (MSFC)

» Agency-level winners are highlighted in brown.
## FY 2014

### SMALL BUSINESS PRIME CONTRACTORS OF THE YEAR
- Media Fusion, Inc. (AFRC)
- Deltha-Critique NSS Joint Venture (ARC)
- Vantage Partners, LLC (GRC)
- Science Systems and Applications, Inc. (GSFC)
- Dynamic Systems, Inc. (JPL)
- TISTA Science and Technology Corporation (JSC)

### SMALL BUSINESS SUBCONTRACTORS OF THE YEAR
- ClancyJG International (AFRC)
- ELORET Corporation (ARC)
- INNOVIM, LLC (GSFC)
- Rayotek Scientific, Inc. (JSC)
- Craig Technologies (KSC)

### LARGE BUSINESS PRIME CONTRACTORS OF THE YEAR
- Jacobs Technology, Inc. (AFRC)
- Booz Allen Hamilton, Inc. (ARC)
- Leidos, Inc. (GRC)

### FY 2013

### SMALL BUSINESS PRIME CONTRACTORS OF THE YEAR
- Arcata Associates, Inc. (AFRC*)
- Logyx, LLC (ARC)
- DB Consulting Group, Inc. (GRC)
- Bandwidth Solutions, Inc. (GSFC)
- Valador, Inc. (HQ)
- John T. Chan Architects, Inc. (JPL)
- Tejas Office Products, Inc. (JSC)
- Abacus Technology Corporation (KSC)
- Science Systems and Applications, Inc. (LaRC)
- Dynetics Technical Services, Inc. (MSFC)
- Brandan Enterprises, Inc. (NSSC)

### SMALL BUSINESS SUBCONTRACTORS OF THE YEAR
- INQU, LLC (AFRC)
- Quality Assurance & Risk Management Services, Inc. (GRC)
- Rincon Research Corporation (GSFC)

### LARGE BUSINESS PRIME CONTRACTORS OF THE YEAR
- Jacobs Technology, Inc. (AFRC)
- Stinger Ghaffarian Technologies, Inc. (ARC)

### Agency-level winners are highlighted in brown.
* Prior to 2014, Armstrong Flight Research Center was called Dryden Flight Research Center.
### FY 2012

**SMALL BUSINESS PRIME CONTRACTORS OF THE YEAR**

<table>
<thead>
<tr>
<th>Company Name</th>
<th>Agency</th>
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<tbody>
<tr>
<td>Kay and Associates, Inc.</td>
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<tr>
<td>Sunpower, Inc.</td>
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<tr>
<td>LJT &amp; Associates, Inc.</td>
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<tr>
<td>Honeybee Robotics Spacecraft Mechanisms Corporation</td>
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<tr>
<td>GeoControl Systems, Inc.</td>
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<tr>
<td>Millennium Engineering and Integration Company</td>
<td>KSC</td>
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<tr>
<td>Safety &amp; Quality Assurance Alliance</td>
<td>LaRC</td>
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<tr>
<td>Bastion Technologies, Inc.</td>
<td>MSFC</td>
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</tbody>
</table>

* A2 Research

**SMALL BUSINESS SUBCONTRACTORS OF THE YEAR**

<table>
<thead>
<tr>
<th>Company Name</th>
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<tbody>
<tr>
<td>Modern Technology Solutions, Inc.</td>
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<tr>
<td>Bay Systems Consulting, Inc.</td>
<td>ARC</td>
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* Tri Models, Inc.

<table>
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<th>Company Name</th>
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<tr>
<td>Edge Space Systems, Inc.</td>
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<td>SEAKR Engineering, Inc.</td>
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<td>CSS-Dynamac Corporation</td>
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<tr>
<td>Sierra Lobo, Inc.</td>
<td>LaRC</td>
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<td>Bangham Engineering, Inc.</td>
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<td>Tri Star Engineering, Inc.</td>
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<td>GHG Corporation</td>
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**LARGE BUSINESS PRIME CONTRACTORS OF THE YEAR**

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<th>Company Name</th>
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<tbody>
<tr>
<td>Jacobs TYBRIN Group</td>
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<tr>
<td>Ball Aerospace &amp; Technologies Corporation</td>
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<td>Jacobs Technology, Inc.</td>
<td>GRC</td>
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<tr>
<td>Honeywell Technology Solutions, Inc.</td>
<td>GSFC</td>
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<td>EMCOR Government Services, Inc.</td>
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<tr>
<td>Lockheed Martin Corporation</td>
<td>JSC</td>
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<tr>
<td>The Boeing Company</td>
<td>KSC</td>
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* Pratt & Whitney Rocketdyne, Inc.

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<th>Agency</th>
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<tbody>
<tr>
<td>CSC</td>
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<td>Lockheed Martin Corporation</td>
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### FY 2011

**SMALL BUSINESS PRIME CONTRACTORS OF THE YEAR**

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<td>Arcata Associates, Inc.</td>
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<td>Sierra Lobo, Inc.</td>
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<td>Genesis Engineering Solutions, Inc.</td>
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<td>MORI Associates, Inc.</td>
<td>HQ</td>
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<tr>
<td>The Terraza Design Group, Inc.</td>
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<td>DB Consulting Group, Inc.</td>
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<tr>
<td>Abacus Technology Corporation</td>
<td>KSC</td>
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<tr>
<td>Analytical Mechanics Associates, Inc.</td>
<td>LaRC</td>
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<td>Aetos Systems, Inc.</td>
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<td>Paragon Business Solutions, Inc.</td>
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<td>Patriot Technologies, LLC</td>
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**SMALL BUSINESS SUBCONTRACTORS OF THE YEAR**

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<tr>
<th>Company Name</th>
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<tbody>
<tr>
<td>Dennis Heathcock Consulting</td>
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<td>Systems Electric</td>
<td>ARC</td>
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<td>ZIN Technologies, Inc.</td>
<td>GRC</td>
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<td>Odyssey Space Research, LLC</td>
<td>JSC</td>
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* All Points Logistics, Inc.

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<th>Company Name</th>
<th>Agency</th>
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<tbody>
<tr>
<td>Lansmont Corporation</td>
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<td>SaiTech, Inc.</td>
<td>NSSC</td>
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**LARGE BUSINESS PRIME CONTRACTORS OF THE YEAR**

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<th>Company Name</th>
<th>Agency</th>
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<td>Jacobs Technology, Inc./TYBRIN</td>
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<tr>
<td>AECOM Technical Services, Inc.</td>
<td>ARC</td>
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<tr>
<td>Aerojet-General Corporation</td>
<td>GRC</td>
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<tr>
<td>The Raytheon Company</td>
<td>JPL</td>
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<tr>
<td>United Space Alliance</td>
<td>JSC</td>
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<tr>
<td>Science Applications International Corporation</td>
<td>MSFC</td>
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* Jacobs/Facility Operating Services Contract

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<tbody>
<tr>
<td>CSC</td>
<td>NSSC</td>
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<td>Lockheed Martin Corporation</td>
<td>SSC</td>
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</tbody>
</table>

* Agency-level winners are highlighted in brown.

* Prior to 2014, Armstrong Flight Research Center was called Dryden Flight Research Center.
### FY 2010

#### SMALL BUSINESS PRIME CONTRACTORS OF THE YEAR

- Arcata Associates, Inc.  
  AFRC*
- Dynamac Corporation, Inc.  
  ARC
- Mainthia Technologies, Inc.  
  GRC
- » a.i. solutions, Inc.  
  GSFC
- Media Fusion, Inc.  
  GSFC/HQ
- Akima Infrastructure Services, LLC  
  JSC
- ReDe/Critique, Joint Venture  
  KSC
- Analytical Mechanics Associates, Inc.  
  LaRC
- COLSA Corporation  
  MSFC
- Patriot Technologies, LLC  
  SSC

#### SMALL BUSINESS SUBCONTRACTORS OF THE YEAR

- ARES Corporation  
  AFRC
- Asani Solutions, LLC  
  ARC
- ZIN Technologies, Inc.  
  GRC
- ATA Engineering, Inc.  
  JPL
- » Fiber Materials, Inc.  
  JSC
- MIL-CON Electric Company  
  KSC
- ViGYAN, Inc.  
  LaRC
- Southern California Braiding Company, Inc.  
  MSFC
- AI Signal Research, Inc.  
  NSSC
- Comprehensive Occupational Resources, LLC  
  SSC

#### LARGE BUSINESS PRIME CONTRACTORS OF THE YEAR

- Jacobs Technology/TYBRIN  
  AFRC
- Stinger Ghaffarian Technologies, Inc.  
  ARC
- Universities Space Research Association  
  GRC
- ITT Systems, Inc.  
  JPL
- The Boeing Company (JSC)  
  JSC
- » The Boeing Company (KSC)  
  KSC
- Jacobs Technology, Inc.  
  LaRC
- Pratt & Whitney Rocketdyne, Inc.  
  MSFC
- Jacobs Engineering Group, Inc.  
  SSC

### FY 2009

#### SMALL BUSINESS PRIME CONTRACTORS OF THE YEAR

- TYBRIN Corporation  
  AFRC*
- Tessara & Associates, Inc.  
  ARC
- Sierra Lobo, Inc.  
  GRC
- Rodriguez Precision Optics, Inc.  
  GSFC
- ProDyn/EPES, LLC  
  JSC
- Abacus Technology Corporation  
  KSC
- Science Systems and Applications, Inc. (SSAI)  
  LaRC
- SEI Group, Inc.  
  MSFC
- Applied Geo Technologies  
  SSC

#### SMALL BUSINESS SUBCONTRACTORS OF THE YEAR

- MSM Group, Inc.  
  GRC
- Columbus Technologies & Services, Inc.  
  JPL
- » Deep Space Systems, Inc.  
  JSC
- Creative Management Technology  
  KSC
- Compass Contracting, Inc.  
  LaRC
- Orion Propulsion, Inc.  
  MSFC
- ASRC Management Services  
  NSSC

#### LARGE BUSINESS PRIME CONTRACTORS OF THE YEAR

- Jacobs Technology, Inc.  
  ARC
- Computer Sciences Corporation  
  JPL
- United Space Alliance, LLC  
  JSC
- Analex Corporation  
  KSC
- » ATK Launch Systems  
  MSFC
- Computer Sciences Corporation  
  SSC

* Agency-level winners are highlighted in brown.

* Prior to 2014, Armstrong Flight Research Center was called Dryden Flight Research Center.
FY 2008

**SMALL BUSINESS PRIME CONTRACTORS OF THE YEAR**

- Arcata Associates, Inc. (AFRC*)
- Integrated Science Solutions, Inc. (ARC)
- Efficient Enterprise Engineering, Inc. (Ex3) (GRC)
- SP Systems, Inc. (GSFC)
- Tessada & Associates, Inc. (JSC)
- ASPRC Aerospace Corporation (KSC)
- Science and Technology Corporation (LaRC)
- COLSA Corporation (MSFC)
- Applied Geo Technologies (SSC)

**SMALL BUSINESS SUBCONTRACTORS OF THE YEAR**

- Intrinsyx Technologies Corporation (ARC)
- N & R Engineering and Management Services, Inc. (GRC)
- Santa Barbara Applied Research, Inc. (JPL)
- JES Tech (JSC)
- Yang Enterprises, Inc. (KSC)
- Genex Systems, LLC (LaRC)
- Votaw Precision Technologies (MSFC)
- Arcata Associates, Inc. (NSSC)
- SaiTech, Inc. (SSC)

**LARGE BUSINESS PRIME CONTRACTORS OF THE YEAR**

- Science Applications International Corporation (AFRC)
- Raytheon Company (ARC)
- ITT Corporation (JPL)
- Lockheed Martin Services, Inc. (JSC)
- Boeing Space Operations Company (KSC)
- Unisys Corporation (LaRC)
- The Boeing Company (MSFC)

* Agency-level winners are highlighted in brown.
* Prior to 2014, Armstrong Flight Research Center was called Dryden Flight Research Center.
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About this image:
Bigelow Expandable Activity Module (BEAM) attached to Canadarm2 Robotic Arm. Photo taken during Expedition 47. (NASA)