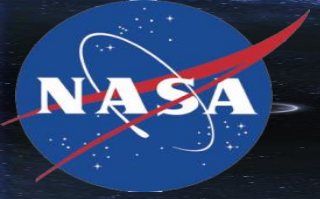


A background image of outer space featuring a starry field, a blue nebula, and a large, reddish-brown planet (Mars) on the right side.

Launch Your Business with NASA, Charleston County

Jacobs Space Exploration Group (JSEG)

JoAnn Belt
August 29, 2018



Company Overview

- Premier global consulting, design, engineering, construction and technical services firm
- We provide innovative solutions for a more connected, sustainable world
- Global network of 74,000 employees in more than 400 locations across 40+ countries
- Recently acquired CH2M



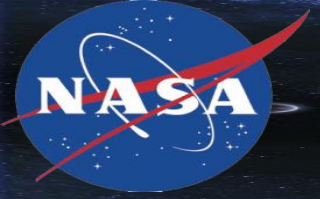
Company Overview

- Organized by Lines of Business
 - Aerospace, Technology, Environmental, and Nuclear
 - Energy, Chemicals and Resources
 - Buildings, Infrastructure, and Advanced Facilities
- Headquartered in Dallas, TX
- Committed to Safety, Innovation, and Sustainable Solutions

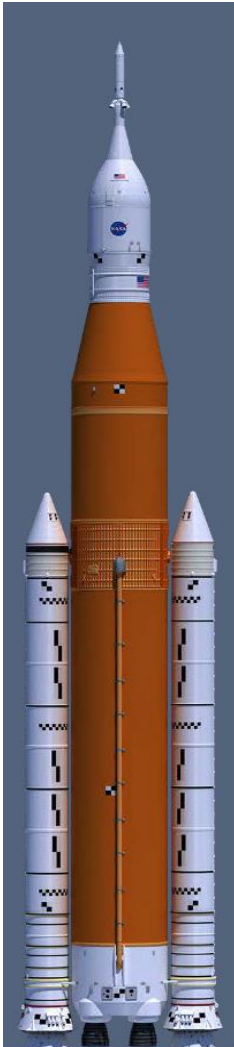


Company Overview

- **Jacobs Space Exploration Group (JSEG)**
 - Providers of science and engineering support to NASA Marshall Space Flight Center (MSFC) continuously since 1989
 - Recipient of 2017 Small Business Administration Dwight D. Eisenhower Award for Excellence for Small Business Engagement
 - Awarded the MSFC Engineering Services and Science Capability Augmentation (ESSCA) contract; operations began December 1, 2017



Space Launch System Contract(s)



JSEG KEY MISSION AREAS

❖ Space Launch System Program

- Design & development of new heavy lift vehicle
- Systems engineering & integration
- Flight software, testing & integration
- Design, analysis, modeling & simulation, test
- Operation of Systems Integration Lab
- Insight into prime contractor activities



❖ International Space Station

- Environmental Control & Life Support System (ECLSS) sustaining engineering, spares, flight anomaly resolution, software
- Material Science Research Rack operations



❖ Earth & Space Science

- Gamma-ray Burst Monitor instrument operations center support
- James Webb Space Telescope primary mirror segment qualification testing
- Space environments & weather
- IXPE – Imaging X-ray Polarimeter Explorer

JACOBS[®]



What We Need

- Engineering staff augmentation
 - Systems engineering and integration
 - Software development, testing and integration
 - Mechanical and electrical design, analysis, modeling and simulation, test
 - Scientific instruments & research
 - Visit Jacobs.com for details, search Huntsville jobs
- Precision machining
- Manufacturing and assembly



How to do Business with JSEG

- Get to know us and the work we do
- Share your capabilities with us
- Keep us up to date as your capabilities evolve
- Learn what is important to us
 - Excellent cost control
 - Demonstrated past performance
 - Flexibility and responsiveness



Contacts

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