

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
JOHN F. KENNEDY SPACE CENTER

RECOMMENDATION AND DETERMINATION TO SOLICIT FROM ONE SOURCE

I recommend that NASA, John F. Kennedy Space Center negotiate with ASRC Federal only for Orion's spacecraft assembly, integration and production consultation services.

The total estimated cost of this effort is \$81,954 and the period of performance is May 2014 to November 2014.

This recommendation is made pursuant to FAR 13.106, for the acquisition of supplies or services determined to be reasonably available from only one source. Competition is impractical for the following reasons:

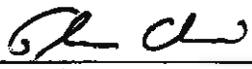
1. Unique Subject Matter Expertise

ASRC Federal provides a combination of strategic, programmatic, operational, management, leadership and technical consulting services for governmental space agencies and programs. ASRC has specialized experience in providing strategic production planning, facilitation and implementation of Orion's spacecraft assembly, integration and production which is directly relevant to the operations planning for the Orion Production Operations Office under NASA's Multi-Purpose Crew Vehicle (MPCV-Orion) Program. ASRC is uniquely qualified based on their vast experiences, in-depth knowledge and insight and acute familiarity with the current Orion's factory assembly processes and operations.

ASRC's qualifications uniquely suit the specific requirement of independent consultant and advisor to perform lessons learned evaluation of the assembly integration and production of Orion's Exploration Flight Test-1 (EFT1) vehicle and to develop a continuous improvement process post EFT-1 to ensure subsequent mission successes. The final comprehensive report will help assure the near-term subsequent Orion missions are processed repetitively in a safe, reliable, and cost-effective manner to meet the agency's exploration needs. This specialized knowledge in spacecraft production planning and implementation and in depth prior experience makes ASRC uniquely qualified to provide the support as outlined in the statement of work.

2. Pursuant to NFS 1805.207 and 1804.570, this proposed contract action will be published on the NASA Acquisition Internet Service (NAIS) and pursuant to FAR 5.201; this proposed contract action will be synopsisized in the Federal Business Opportunities. The results received in writing will be added to this document by addendum.

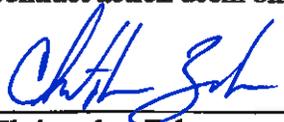
I certify that the supporting data presented in this justification are accurate and complete.



Glenn Chin
Technical Representative

4/14/14
Date

I hereby accept the above stated recommendation and determine that the circumstances of the contract action deem only one source reasonably available.



Christopher Zuber
Contracting Officer

4/22/14
Date