

National Aeronautics and Space Administration  
**Goddard Space Flight Center**  
Greenbelt, MD 20771



Reply to Attn of: 210.P

February 5, 2014

TO: All Potential Offerors

SUBJECT: Request for Proposal (RFP) NNG13449004R for Flight Dynamics Support Services for Goddard Space Flight Center

You are invited to submit a proposal for NASA/Goddard Space Flight Center's (GSFC) Flight Dynamics Support Services (FDSS) procurement as described in Attachment A, Statement of Work, and Exhibit 13, Representative Task Orders (RTOs), of the enclosed solicitation/model contract. The principal purpose of this requirement is to provide operational and analytic expertise for orbit and attitude systems, dynamics modeling, control analyses, and estimation and simulation of space vehicles.

This procurement is a small business set-aside competition. The NAICS code is 541330 and the Size Standard is \$35.5M. This competitive procurement will result in a Cost-Plus-Fixed-Fee (CPFF), Indefinite Delivery, Indefinite Quantity (IDIQ) single award contract with CPFF/IDIQ task orders for services. This contract will have an effective ordering period of five years from the contract effective date. A 45-day phase-in will be conducted under a separate firm fixed price contract vehicle prior to the effective date of the contract. The 45 day phase-in period is anticipated to begin on or about September 15, 2014. The contract year 1 is anticipated to start on or about November 1, 2014.

As listed in Provision L.2, a bidder's library has been established which contains information and reference material related to this solicitation. This data may be examined at the following website: <http://fioiaelibrary.gsfc.nasa.gov>.

All documents related to this procurement, including this letter, the solicitation, Attachments, Exhibits, the reference library, and any amendments is available over the World Wide Web through the NASA Home Page. The URL address for NASA business opportunities is [http://prod.nais.nasa.gov/cgi-bin/nais/link\\_syp.cgi](http://prod.nais.nasa.gov/cgi-bin/nais/link_syp.cgi). The address for this solicitation is <http://prod.nais.nasa.gov/cgi-bin/eps/bizops.cgi?gr=D&pin=51>.

Offerors are requested to periodically monitor the website for any potential updates.

This RFP does not commit NASA/GSFC to pay any proposal preparation costs, nor does it obligate NASA/GSFC to procure or contract for these services. This request shall not be construed as authorization to proceed with, or be paid for charges incurred by performing any of the work called for in this solicitation.

Proposals in response to this solicitation are due no later than Friday, March 7, 2014, 3:00pm Eastern Standard time. Below is a list of the Source Selection Authority (SSA) and voting members along with their associated GSFC organizational codes for the FDSS II Evaluation panel. The names provided are for informational purposes only and, other than the Contracting Officer, Jonas McNair, these individuals should not be contacted regarding the FDSS II acquisition. The Government reserves the right to change personnel associated with this acquisition at its discretion.

SSA

Rick Obenschain, Code 100, GSFC Center Deputy Director, Code 100

Voting Members

Art Ferrer, AST, Software Systems, Code 581, SEB Chairperson

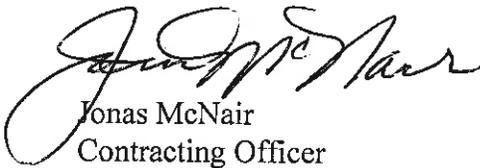
Jonas McNair, Contracting Officer, Code 210.P

John Lynch, Flight Dynamics Facility Operations Director, Code 595

Leigh Forbes, Associate Branch Head, Code 595

David Olney, Senior Attitude Control Systems Engineer, Code 591

Offerors are reminded that a "Blackout" for this procurement was distributed to all GSFC personnel concurrently with the release of the Final RFP to industry. Therefore, all communications pertaining to this procurement shall be directed to the Contracting Officer listed below. All questions pertaining to the RFP shall be submitted in writing, by mail, or electronically to the Contracting Officer as soon as possible for consideration. If you have any questions regarding this RFP, please contact the undersigned via electronic mail at: [Jonas.McNair-1@nasa.gov](mailto:Jonas.McNair-1@nasa.gov).



Jonas McNair  
Contracting Officer