

Intent to Bundle Requirements Public Notification

In preparation for the upcoming Operations, Maintenance, and Sustainment (OMS) indefinite delivery, indefinite quantity (IDIQ) solicitation and in accordance with FAR 7.107-5(b)(2), the National Oceanic and Atmospheric Administration (NOAA) hereby informs the public of the rationale used for the bundling of the OMS requirement.

a. List of all contract requirements that were bundled:

- 1332KP19FNEEB0051
- ST133016NC0143 - only the Common IT Services (CITS) portion of the requirement
- NA17AANEG0037

b. Brief description of requirement:

The OMS scope of work includes support for:

- Operations, maintenance, and sustainment of National Environmental Satellite, Data, and Information Service (NESDIS) deployed hardware, firmware, and software ground systems
- Satellite-to-Ground communications, including radio frequency (RF) and terrestrial communications networks, telemetry over Internet Protocol (IP), and RF antenna systems
- Systems that support mission scheduling, ground system software/subsystem functions, and satellite command and control
- Secure data ingest from both NOAA-operated satellite missions and external sources;
- Data Collection System (DCS) satellite services
- Product generation, storage, monitoring, and distribution systems supporting new and improved satellite products, services, and algorithms
- Provision of information to the National Centers for Environmental Information (NCEI) for archive and stewardship
- Program execution and delivery of services using National Institute of Standards and Technology (NIST) and other security control guidelines
- Technical Baseline evolution, both hardware and software that changes components or adopts new technology
- Cloud computing utilizing government approved cloud services for Satellite Data Processing and distribution and Satellite Operations services

c. Total dollar amount:

The total anticipated dollar amount of this IDIQ over 10 years is \$699.6M

d. Data on the number (arranged by industrial classification) of small business concerns displaced as prime contractors by bundled contracts awards:

NAICS 541519 - 1
NAICS 541512 - 2

e. Justification for bundling:

A single contract is required to provide transparent, centralized oversight so that efficiencies, reduced cost, and reduced risk can be achieved. Combining operations, maintenance, and sustainment helps ensure

the system baselines remain intact through system and product refresh cycles as it's transitioned into operations. This reduces the amount of government oversight required to maintain these complex satellite ground and product processing systems.

f. Estimated cost savings realized by the bundling over the life of the contract:

The Government stands to save an estimated \$35.9 million (or 5.14% of the IDIQ value) over the life of the contract.