

FEDMARK

Federal Sources, Inc.

FED500 Section

Updated through : SEPTEMBER 1994

and radiative transfer; 2) Remote sensing technology applications; 3) Computer system engineering and management; 4) Real-time satellite and in situ data acquisition technology; 5) Optical sensor design, calibration, and characterization; 6) Mission operations; 7) Data and software management; and 8) Data format protocols.

BACKGROUND

The incumbent contractor is General Sciences Corp., which was acquired by SAIC. There are two GSC contracts that are being consolidated for this effort.

The level of effort for this five-year contract is 39 persons per year, plus or minus 15%. The value of the contract listed in this report is based on the level of effort multiplied by a \$35 per hour labor rate, at 2,000 hours per year.

There is no information in the FY95 A-11 Section 43B budget submission to OMB.

The SeaWiFS Project uses Interactive Data Language Node Locked Software from Research Systems Inc. to develop SeaDAS (Sea Data Acquisition Software). SeaDAS processes the SeaWiFS ocean color data. Research Systems Inc. provides this software on a sole-source basis.

The preproposal conference took place on August 17, 1994, 9:30 am to 12 noon, at the NASA GSFC Building 3 Auditorium. Government personnel discussed the requirements and answered questions regarding the solicitation.

Amendment One was issued with the RFP. It set the preproposal conference date and made two changes to the subcontracting plan. Amendment Two was issued on August 1. It revised the SIC Code size standard to \$14.5 million from \$7 million. Amendment Three, issued August 25, extended the proposal due date to September 22 and answered more vendor questions.

POTENTIAL BIDDERS:

Hughes STX

SAIC (General Sciences Corp.)

Loral AeroSys