

AGENCY PROCUREMENT REQUEST (APR)

1. Agency Information:

a. Nuclear Regulatory Commission  
11555 Rockville Pike  
Rockville, Maryland 20852

b. Agency Senior Official: Gerald F. Cranford, Director  
Office of Information  
Resources Management  
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Agency Technical Representative: Thomas B. Kellam, Chief  
Telecommunications Branch  
Division of Computer and  
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Contracting Officer: Mary Jo Mattia, Chief  
Contract Administration Branch  
No. 2  
Division of Contracts and  
Property Management  
Telephone number: (301) 492-4800

c. Dollar value does not exceed \$25 million.

2. Project title and description.

a. Title:  
Consolidated Telephone Switching Services (TSS) Replacement  
procurement covered under the Delegations of Procurement Authority  
(DPAs) listed below:

- (1) KMA 87-0140(C) King of Prussia, Pennsylvania, (Region I),  
Private Branch Exchange (PBX) Replacement. (This DPA covers  
current existing services and replacement services)
- (2) KMA 87-0067(A) Walnut Creek, California, (Region V), PBX  
Replacement.
- (3) KMA 88-0066(A) Glen Ellyn, Illinois, (Region III), PBX  
Replacement.
- (4) KMA 88-0061(B) Bethesda, Maryland (Operations Center  
(NRCOC) PBX Replacement.

b. Description:

The U.S. Nuclear Regulatory Commission (NRC) is processing a consolidated competitive procurement effort to acquire replacement TSS for the above locations.

3. Current support.

NRC Regions I and V currently are being served by Centrex services leased from Bell of Pennsylvania and Pacific Bell respectively. NRC Region III and the Nuclear Regulatory Commission Operations Center are currently utilizing an AT&T Dimension 400 analog PBX.

4. FIP resources to be acquired.

The NRC is processing a consolidated competitive procurement effort to acquire integrated voice and data digital TSS. Contractor shall install and maintain equipment, software, hardware, cabling and provide training accompanied by appropriate documentation.

5. Contracting approach.

The competitive TSS procurement for installation and maintenance of replacement TSS for NRC Regions I, III, V and NRCOC was scheduled for award on September 30, 1992. [REDACTED]

[REDACTED] a DPA extension is required to resolve the discrepancies. Contingent upon GSA's approval, NRC plans to award fixed price contracts to provide TSS at these 4 locations by December 30, 1992. We anticipate completion of the implementation, test and acceptance of the four TSSs by July 30, 1993.

6. Estimated contract life and cost.

Estimated contract life and cost:

The NRC is requiring a Systems Life of 5 years.

The NRC will require service and maintenance for the life cycle of the system.

Estimated cost:

- (1) KMA 87-0140(C) (Region I)
- (2) KMA 87-0067(A) (Region V)
- (3) KMA 88-0066(A) (Region III)
- (4) KMA 88-0061(B) (NRCOC)

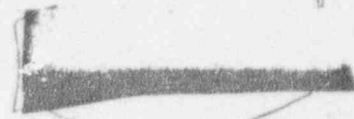
TOTAL [REDACTED]

FIP RESOURCE

- FIP Equipment
- FIP Software
- FIP Services
- FIP Support Services
- FIP Related Supplies
- TOTAL FIP Resources
- TOTAL FIP other Than FIP Resources
- TOTAL Contract Cost

(All FIP Resources are included in Contract Cost total cost)

-Contract Life (Years) 5



7. Regulatory compliance.

The NRC has reviewed and has complied with all applicable regulations for this request.

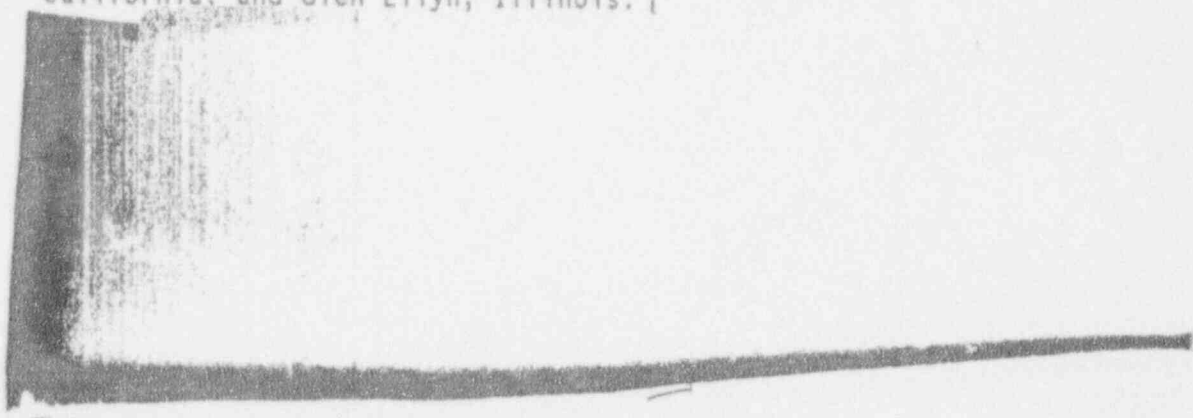
Documentation

Date

- Requirements analysis 8/17/92
- Analysis of alternatives 8/17/92
- Determination of support compatibility-limited requirements N/A
- Conversion study. N/A
- Certified data to support a requirement available from only one responsible source N/A
- Description of planned actions to foster competition for subsequent acquisitions See para. 5
- Justification for more than one agency to provide switching facilities or services at building locations. N/A
- Exception to the use of FTS/FTS2000 mandatory network services N/A
- Exception to the use of (SA local telecommunications services mandatory switching services See para. 8

8. Agency remarks.

The NRC has a requirement to provide access to switched voice telephone service at our NRC Operations Center in Bethesda, Maryland and at our Regional Headquarters in King of Prussia, Pennsylvania, Walnut Creek, California, and Glen Ellyn, Illinois.





9. Agency/GSA references.

FIRMR 201.20.305 and FIRMR Bulletin C-5

10. Authorization. See paragraph 1<sup>st</sup> above.