

## E-rate Open Competitive Bidding: Services Requested FCC Form 470 and Related Information Dataset Glossary

This dataset contains information about the services requested within each FCC Form 470, including the service type, function, and manufacturer, and related information from the E-rate Productivity Center (EPC).

Use this dataset to answer questions such as:

- Which category of service is the applicant is applying for?
- What will the service be used for?
- What is the service quantity the applicant is requesting?

All FCC Form 470 information contained within the Services Requested dataset is self-reported by applicants.

USAC is committed to sharing the highest quality data possible. We conduct a full analysis of all datasets to determine if they are complete prior to publishing. Each dataset field is described with a “field completeness” metric that ranges from 0 to 100 percent. Any value less than 100 percent indicates a field with missing values. In most cases, missing values are the result of “not required” fields.

Field Name	Field Description	Field Completeness
Application Number	This unique application number is generated at the time an applicant begins to file FCC Form 470. Applicants request funding for multiple services under the same application number.	100%
Funding Year	Funding year for the application.	100%
Service Category	Category of service the applicant is applying for.  Category One includes Internet access and/or telecommunications.  Category Two includes internal connections, basic maintenance of internal connections, or managed internal broadband services.	100%
Service Type	Funding request number service type.	100%

Examples include:

- Internet access
- telecommunications
- internal connections
- basic maintenance of internal connections
- managed internal broadband services

Field Name	Field Description	Field Completeness
Function	Indicates the function of the funding request number line item service or product.  Examples include: <ul style="list-style-type: none"> <li>• routers</li> <li>• switches</li> <li>• copper</li> <li>• fiber</li> <li>• wireless</li> <li>• cabling/connectors</li> <li>• racks</li> </ul>	100%
Other Function	Description of the function the applicant is requesting, if not listed.	1%
Entities	Number of entities served by the service requested.	71%
Quantity	Amount of units of the specific service requested.	91%
Unit	Unit type of the service requested (e.g. circuits, lines, fiber strands.)	92%
Minimum Capacity	Minimum capacity of units desired for the service requested.	25%
Maximum Capacity	The maximum capacity of units desired for the service requested.	25%
Installation & Initial Configuration	Indicates if the applicant is seeking installation, activation, and initial configuration for the service requested.	100%
Maintenance & Technical Support	Indicates if the applicant is seeking maintenance and technical Support for the service requested.	98%
Manufacturer	Requested manufacturer or equivalent.	56%
Other Manufacturer	Name of the manufacturer if it is not included in the drop down list.	5%
Request for Proposal Identifier	Indicates whether a Request for Proposal (RFP) document was provided for the services requested.	100%
Request for Proposal Documents	Link to download a copy of the original submission of the Request for Proposal (RFP).	58%
Request for Proposal Upload Date/Time	The date the Request for Proposal (RFP) document was uploaded to EPC.	58%



Field Name	Field Description	Field Completeness
Form Version	Indicates whether the form version of the application is "current" or "original." It can be used to aggregate the data between current and original applications. "Current" is the view of the form processed by USAC. "Original" is the view of the form originally submitted by the applicant upon certification.	100%