

**FY2024-2025 RFP Questions and Answers
FORM 470 Application #240015607
Madera_FY2024_C1_Ethernet
MADERA UNIFIED SCHOOL DISTRICT (Entity # 144042)**

January 31, 2024

(1) QUESTION:

Confirm the types of circuits you would like to bid on this request. There is a collector site for the District Office. Would all sites need to be connected in a switched ethernet Wide Area Network, or dedicated internet at each site with a WAN from the district office to the Madera County SOS?

ANSWER:

Madera USD is looking for proposals for switched ethernet circuits or equivalent. The current network topology consists of having each school site/auxiliary site connect back to the District Office via a circuit at the located at the school site. This circuit connects back to the District Office via a 10Gbps (5Gbps CIR) collector circuit located at the District office. A 10 Gbps (5Gbps CIR) circuit is also located at the District Office which provides a connection to Madera County Superintendent of Schools who is the ISP for Madera Unified. There are no direct network connections from any school/auxiliary site to the District office.