



Delaware County Intermediate Unit 25 Consortium

Request for Proposal Regional Wide Area Network Service Leased Lit Fiber Service Leased Dark Fiber Service Internet Access Service

**Issuance Date: September 6, 2019
Revised September 27, 2019 (Section 2.7.5 and Appendix D)
Deadline for Submission of Proposals: November 1, 2019, 4 PM Eastern**

ADDENDUM #2 DATED OCTOBER 4, 2019

The following information and clarifications are offered for your consideration.

Answers to additional questions received are as follows. Please note that answers to Questions 1 – 3 are in Addendum #1 dated September 27, 2019.

Vendor Q 4. How much Internet bandwidth will each IU, government location, school, district, library be allocated from the total subscribed bandwidth? And which IP address range(s) do they use?

Response: The Internet purchase will be made in bulk. The price template requests bids for 10 Gbps up to 100 Gbps of Internet in 10 Gbps increments. The amount of Internet to be allocated to each site on the network will be determined in consultation with each building connected to the network. The Internet service provider will not be responsible for designating the amount of Internet to be received by each site on the network.

The Internet service provider is responsible for delivering in bulk the quantity of Internet that the IU ultimately contract for, either to the Carrier Collocation Center at 401 North Broad Street in Philadelphia in which case the IU will be responsible for arranging the transport of the Internet to its hub site at 200 Yale Avenue, Morton PA or the Internet service provider may

propose the delivered Internet price including transport to the IU's Morton PA hub site location. The IU owns the range of IP addresses that will be used for Internet service by all RWAN members and sites.

Vendor Q 5. Which DNS servers will the IU and each IU, government location, school, district, library use for doing lookups on the Internet? And where are their DNS forward-lookup and reverse-lookup zones hosted?

Response: DCIU uses DNS root hints for Internet lookups. We believe that most buildings on the network do the same, but they are free to do as they wish. DCIU does not monitor or regulate this. DCIU hosts a fair amount of the forward lookup zones and reverse lookup zones for these organization. For those not hosted by DCIU, the entities who own the zones manage and maintain them.

The Internet Service Provider that DCIU intends to contract with will not be responsible for DNS look ups.

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End of Addendum #2