



ROANOKE COUNTY

Purchasing Division

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December 21, 2020

ADDENDUM NO. 2 TO ALL BIDDERS/OFFERS:

Reference – RFP 2021-051

Description: WAN and Internet Services for Roanoke County Public Schools

Issue Date: November 30, 2020

Proposal Due: January 5, 2021

The above Project is hereby changed as addressed below:

1. Answers to Questions Submitted – Please see below for questions submitted to date by prospective bidders, and the answers provided by the County/Schools as we are able.
 - a. Will this application be point to multipoint with the central location having multiple 100G interfaces or will each remote site be delivered to the central location as a 10G port on 22 10G interfaces?
RCPS is looking for 22 10 Gb circuits delivered at the Central Office location.
 - b. Other than vlan encapsulation are there any requirements for encryption or network security configurations?
Lit fiber proposals must allow for vlan encapsulation. Any additional encryption or security configurations may be included as an option within a proposal.
Dark fiber proposals must allow for RCPS to use district provided VLAN methods and security configurations.
 - c. Is the expectation that the remote sites will require 12 strands going point to point in a ring, or will each remote site require 12 dark fibers to the central office terminating a total of 264 dark fibers with 6 being physically diverse from 6 (east-west)? Is there a requirement for dual fiber entry into each site?
RCPS is requesting a 12-strand fiber from each of the 22 school district sites to the Central Office location (hub and spoke). However, only 2 strands would need to be terminated at Central Office.
 - d. For delivery of the requested 20G internet access port, is the provider

required to utilize a 40G interface, 100G interface, or multiple 10G interfaces?

The Offeror is required to provide a single circuit capable of a 20Gb internet upload and download bandwidth.

- e. The Contractual Agreement 2017-083 WAN Services for Roanoke County Public Schools with Cox Virginia Telecom, LLC appears to have an expiration date of July 1, 2021, and the Amendment 1 appears to have an expiration date of June 13, 2023. Are these dates correct? If so, and a non-incumbent is selected, will the Roanoke County Public Schools terminate both the addendum and the contract currently held with Cox Virginia Telecom, LLC?

The term of the original contract would rule in this instance. The July 1, 2021 expiration date would apply and both services would co-terminate at that time.

Note: A signed acknowledgment of this addendum must be received at the location indicated on the original solicitation either prior to the proposal due date or attached to your proposal. Signature on this addendum does not substitute for your signature on the original proposal/bid document. The original proposal/bid document must be signed.

Thank you,

Kate Hoyt
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Sign Name:

Print Name:

Name of Firm:

Date: