

## ADDENDUM NO. 1

## December 7, 2018

RE: RFP 040.19.B5, Dedicated Internet Access

FROM: Purchasing Office Howard County Public Schools 10910 Clarksville Pike Ellicott City, MD 21042

## TO: PROSPECTIVE BIDDERS

This addendum modifies the Original Bidding Documents as noted below. Acknowledge receipt of this Addendum in your Proposal. Failure to do so may subject the Bidder to disqualification.

1. Change <u>4.12.6</u>.

From: Provide all TCP/IP addresses for the system's needs

To: Provide 512 TCP/IP addresses for the system's needs

2. Change 13.10.

From: Full contiguous Class C subnet assignment

**To**: One contiguous Class C subnet assignment for each of the two locations. The two locations shall not be contiguous with each other.

## 3. INSERT: Questions and Answers – December 7, 2018

Question No.	Question	Answer
1	Do you want (2) 10Gb DIA circuits per each site (so a total of 4, 10G circuits)?	One (1) 10Gbps circuit per site capable of incrementally increasing to a minimum of 40 Gbps
2	Can we show optional 20Gb and 50Gb circuits also?	Yes. Alternate and/or additional circuits may be offered
3	How do you define a tier one carrier?	Definition: A tier 1 Internet service provider is an ISP that directly connects with, and has access to, the global Internet backbone in a specific region under the settlement-free peering agreement.
4	Will the county consider awarding the bid to two providers such that they would each deliver their service to one of the respective data centers? Or is it the intention to only consider awarding the bid to one provider delivering their services to both data centers?	HCPSS intends to award to a single provider
5	Can you expand on the level of DDoS protection desired?	Offerors shall describe in detail their standard level of support provided to its customers if under a DDoS attack
6	Is the availability of 99.99% measured over all connections or per connection	99.99% measured over each connection
7	Will HCPSS require a managed router at each site	Yes
8	What is meant by "Backbone network"	See 14.8 – A topology of the ISP network that includes its Internet peering points