

**New America School  
E-Rate Form 470 #28421000931476  
Responses to Inquiries – November 3, 2011**

Per e-rate regulations, the New America School will publically answer all questions submitted in writing regarding Form 470 #28421000931476. New America School will do so by emailing responses to all questions to all vendors that have made inquiries regarding this Form 470. These responses will be distributed weekly or as necessary. Responses will also be posted on the New America School web site <http://www.newamericaschool.org/home.asp> weekly.

**1. If you are implementing a Wide Area Network, could you please provide the telephone number and address for each end point.**

Headquarters:  
925 S. Niagara St., Ste. 140  
Denver, CO 80224  
303-800-0056

Denver: (Mapleton Public Schools)  
601 E. 64<sup>th</sup> St.  
Denver, CO 80229  
303-991-0130

Aurora: (Aurora Public Schools)  
9125 E. 7<sup>th</sup> Place  
Denver, CO 80230  
303-320-9854

Lakewood: (Jeffco Public Schools)  
5806 W. Alameda Ave.  
Lakewood, CO 80226  
303-894-3171

**2. If you are implementing a Wide Area Network, could you please provide the type of connectivity you require between the locations.**

Please see the attached network diagram. PAETEC currently provides the MPLS network, which carries Active Directory and other inter-school network traffic, as well as our SIP phone traffic. The PAETEC network provides backup for our internet connectivity, currently provided by Comcast and Mile High Online. The internet circuits are all independent, with no MPLS or other special connectivity to one another.

We are firm believers in redundancy, and wish to continue with dual providers at each location.

**3. Will adequate power and at least 4 u of rack space be provided?**

Adequate power is available at all locations. Rack or cabinet space is readily available, except at the Aurora location, where there is shelf space available.

**4. Are these locations currently under contract? If so when is the termination date?**

NAS has signed 36 month contracts with PAETEC and Mile High Online, each terminating in mid-2014.

**5. What is the requested bandwidth at each location?**

PAETEC provides 3 mb at headquarters and 1.5 mb at each of the school locations. This bandwidth is adequate for current needs; we will consider proposals offering higher speeds. The internet circuits are 20 mb for the MHO circuits, approximately the same for Comcast. These speeds are a minimum; we will again listen to proposals for more bandwidth.

**6. What type of termination would you like at each location? Copper or Glass? If copper what speed: 10/100 /1000?**

NAS has no specific preference between copper and fiber; the bidding carriers may propose any solution they can deliver. We will connect to the carrier equipment with 100 meg or 1000 meg Ethernet. Note that our school locations may not be in areas served by fiber or “ethernet over copper” at this time.

**7. Can it be expected that one contract will be signed by the consortium?**

Ideally, contracts will integrate all the locations, with our Chief of Business Operations as the signer.

**8. When do you expect to make a final decision regarding the purchase of services?**

The earliest NAS can make decisions is November 16, 2011. However, NAS anticipates not making final decisions until December.