**QUESTIONS AND ANSWERS**

**BID: NETWORK EQUIPMENT AND INSTALLATION SERVICES – E-RATE**

**BID NO: 23-06**

February 10, 2023

**Question:**

1. All locations share 25Gbps entering the district at two locations: could you clarify -
	1. Is that 2x25Gbps, or an aggregate of 25Gbps?
	2. Do the two ingress pipes aggregate at a single point?
	3. Does the traffic from individual schools get routed to a specific one of the dual paths, or is distribution load balanced, or failover?

**Answer:**

1. Our Internet is an aggregate.
2. No.
3. Traffic is routed through dual paths.

**Question:**

1. What is the current peak internet throughput - per pipe or in total as applicable.

**Answer:**

 20 Gbps.

**Question:**

1. Is the district 1-1 or close to 1-1? (student/device)
	1. What are approximates for type and total of device? i.e. 20,000 Chromebooks, 10,000 windows laptops, 15,000 iPads

**Answer:**

Every student has a Chrome Book and every Teacher has a Chrome book or Windows device.

**Question:**

1. What web CACHING solution if any is implemented today?

**Answer:**

We don’t have a Web Caching solution.