

Agenda Item: Technology Equipment Improvements

Prepared by: Susan Domenighini Charter Council Date: 4/15/2019

Information:

Service Provider:	Service:	Total Cost:	Notes:
Butte County Office of Education	Internet Access	\$ 1,580.00	Annual Cost
Comcast	High Speed Data Line	\$ 3,168.00	Annual Cost after taxes
CDWG	Edge Router	\$ 2,672.52	One Time Cost
Northland Systems	Network Switches	\$ 1,290.00	One Time Cost; purchased already
Butte County Office of Education	20 New Access Points	\$ -	Donated; estimated \$120/each
Total Technology Equipment Improvement Cost for 18-19 School Year:		\$ 8,710.52	

Blue Oak School has been working on technology improvements to support the increase in technology use. Last year through Measure K, Blue Oak School ordered 12 new desktops, 60 new chromebooks, and 3 printers for offices. An additional 12 chromebooks were donated to SPED.

Blue Oak School has been experiencing internet and printing issues daily. Blue Oak School has already purchased and installed the Network Switches.

Blue Oak School is requesting we accept the *20 New Access Points* donated by BCOE, and the *Internet Access, High Speed Data Line, and Edge Router* proposed to us. We are working with the E-rate Program to get these discounted deals shown above. The E-rate Program provides discounts to assist eligible schools to obtain affordable internet access and telecommunications services.

The services such as *Internet Access* and *High Speed Data Line* will provide us significant internet improvements and the ability to have approximately 100 chromebooks, 20 desktops, and 10 copiers running at the same time when needed, i.e. during state testing. *The Edge Router* will allow BCOE, our tech company, to assist remotely when Blue Oak School is experiencing issues.