BRUSH RE-2(J) TECHNOLOGY

Brush District Technology News

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SPECIAL POINTS OF INTEREST:

Printing Expenses:

After reviewing our printing expenses a new vendor has been selected by Technology to supply print toner for the District. Brush will save nearly 50% on the yearly cost of printer toner. This is a great savings for the district.

New Alliances Forming:

Brush has had visits by staff from both Fort Morgan and Weldon Valley School Districts. They have come in an effort to see the various changes Brush Technology has implemented. Some of these changes are being proposed in their districts. Together we have begun to form an alliance to share information. This new alliance also incudes the Wiggins School District.

Exciting News—The New Fiber Optic (Wide Area Network) was Approved by Brush Board in January and Work Begins

Work will begin in the next month on the new 1Gbit fiber network to replace the old 1.5Mbit Qwest T1 lines. The Brush School Board provided the go ahead to begin work on the new service that will allow Brush Schools to connect via this high speed interconnection media between buildings. Technology received 4 bids from vendors in response the Request for Proposals and Unite Private Networks has won the bid and will be working with Technology to implement the massive changes. These changes will not affect the way end users access the network, rather, they will only affect the speed at which you do so.

As most district staff are aware, our interconnectibity network that connects each school to the main server room and the internet becomes more and more saturated as modern applications and websites require more and more bandwidth (or network capacity). This dramatically changes that scenario. The figure above shows the planned wiring route to all campus buildings.

All work to be completed by July 1st 2011. Just in time for the coming school year.