

Technology Recommendations

Oak Park School District 97 – 2/5/2013

1. Bandwidth Expansion - This project is in keeping with the Tech Plan goal to provide students and teachers with reliable Internet access.

Item or Service	Unit Cost	Quantity	Terms	Sub-Totals	Total	Funding
Router	\$13,450	1	One Time Payment	\$13,450	\$18,400	2012-13 Annual Tech Budget Total \$18,400
Internet Service	\$3,300 per month	1.5 months (through 6-30-2013)	Monthly	\$4,950		
Total (2013)				\$18,400		

2. Wireless Network Enhancement - This project is in keeping with the referendum vision goal to provide students and teachers access to the Internet and current technology.

Item or Service	Unit Cost	Quantity	Terms	Sub-Totals	Total	Funding
Wireless Access Points Model 1602 (K-5 Schools)	\$400	64	One Time Payment	\$25,600	\$342,375	DSEB Total \$342,375
Wireless Access Points Model 2602 (Middle Schools)	\$630	156	One Time Payment	\$98,280		
Wireless Controller and Licenses	\$96,455	1	One Time Payment	\$96,455		
Power Over Ethernet Switches	\$5,172	5	One Time Payment	\$25,860		
Cisco Prime Network Management System	\$41,980	1	One Time Payment	\$41,980		
System Configuration	\$180 per hour	40	One Time Payment	\$7,200		
Wiring and Installation	N/A	N/A	One Time Payment	\$47,000		
Total				\$342,375		

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3. PowerSchool Servers and Management Services (to facilitate mandatory PowerSchool update)

Item or Service	Unit Cost	Quantity	Terms	Sub-Totals	Total	Funding
PowerEdge R620 and R420 Servers	\$5,300	2	One Time Payment	\$10,600	\$14,100	DSEB Total (2013) \$14,100
Enterprise Management Services	N/A	N/A	Annually	\$3,500		
Total				\$14,100		

4. Mobile Device Management Server and Licenses

Item or Service	Unit Cost	Quantity	Terms	Sub-Totals	Total	Funding
Mac Pro Server	\$6,900	1	One Time Payment	\$6,900	\$14,100	DSEB Total (2013) \$14,100
Casper Suite Licenses	\$9	800	Annually	\$7,200		
Total				\$14,100		

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5. Mobile Labs (Gen Ed) - This purchase is in keeping with the referendum vision goals to provide student access to devices and to provide multi-media computer labs.

Item or Service	Unit Cost	Quantity	Terms	Sub-Totals	Total	Funding
MacBook Air Laptops	\$865	300	3 Year Lease to Own*	\$90,000 Down payment	\$111,800	DSEB Total (2013) \$111,800
Bretford Mobility Carts	\$1,700	10	One Time Payment	\$17,000		
Casper Suite Licenses	\$16	300	Annual	\$4,800		
Total (2013)				\$111,800		

*Remaining Lease Payment Schedule - Macbook Airs – 3 Year Lease to Own			
7/15/2013	7/15/2014	7/15/2015	DSEB (2013-15)
\$56,500	\$56,500	\$56,500	\$169,500

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6. Macbook Air Laptops and iPads (SPED) - This purchase is in keeping with the goal to provide student access to devices.

Item or Service	Unit Cost	Quantity	Terms	Sub-Totals	Total	Funding
Macbook Air Laptops	\$865	350	3 Year Lease to Own*	\$90,000 Down Payment	\$122,210	2012-13 Sped IDEA Grant Total \$122,210
iPads	\$443	51	3 Year Lease to Own*	\$22,590		
Bretford Mobility Cart (x30 devices)	\$1,748	10	One Time Payment	\$17,480		
Bretford Mobility Cart (x20 devices)	\$1,554	4	One Time Payment	\$6,220		
Casper Suite Licenses (Macbook Airs)	\$16	350	Annual	\$5,600		
Casper Suite Licenses (iPads)	\$8	51	Annual	\$410		
iPad Cases	\$50	50	One Time Payment	\$2,500		
Total (2013)				\$122,210 (through June 30,2013)		

*Remaining Lease Payment Schedule - Macbook Airs – 3 Year Lease to Own			
7/15/2013	7/15/2014	7/15/2015	Sped IDEA Grant (2013-15)
\$78,900	\$78,900	\$78,900	\$236,700

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7. Interactive Projectors for targeted grade level (TBD)

Item or Service	Unit Cost	Quantity	Terms	Sub-Totals	Total	Funding
SMART Lightraise 40 Wi	\$1,700	35	One Time Payment	\$59,500	\$66,500	2012-13 Tech Plan Budget (\$68,000)
Installation	\$200	35	One Time Payment	\$7,000		
Total	\$1,900	35		\$66,500		

8. iPad with document camera stand and Apple TV – This project is in keeping with the referendum vision goal to provide students access to current technology.

Item or Service	Unit Cost	Quantity	Terms	Sub-Totals	Total	Funding
iPad 4	\$480	300	One Time Payment	\$144,000	\$240,000	DSEB Total \$240,000
Case	\$40	300	One Time Payment	\$12,000		
Document Camera Stand	\$80	300	One Time Payment	\$24,000		
HDMI Converter or Cable	\$60	300	One Time Payment	\$18,000		
Apple TV	\$100	300	One Time Payment	\$30,000		
iPad Apps	Varies	As Needed	One Time Payment for Voucher	\$10,000		
Total	\$760 (plus apps)			\$240,000		

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9. Professional Development

Item or Service	Unit Cost	Quantity	Terms	Sub-Totals	Total	Funding
Apple PD – 2 Day Train the Trainer	\$4,500	2 days/20 Participants	One Time Payment	\$4,500	\$10,165	DSEB Total \$10,165
Casper Suite Server 2 Day Onsite Training	\$5,665	2 days/4 Participants	One Time Payment	\$5,665		
Total	\$10,165			\$10,165		