

SVIS Special Needs List – updated 4/24/12

Categories: Classroom, Kitchen, Maintenance, Office, Nurse's Office, Sports, Animals, Music, and Technology

Classroom

- Stickers
- Composition Notebooks

Kitchen

- 8 oz plastic cups

Maintenance

- Gold screws (1", 1 ¼", 1 ½", 2", 2 ½", 3", 3 ½", 4") 5 lbs each
- Drywall screws (1 ¼") 10 lbs
- Zep Floor Care Products – Steps 1 and 3 (Costco or Sams)
- Furnace Filters
- Synthetic Oil
- Windshield Wipers/fluid
- Metal brake – for bending metal
- Plasma Cutter
- Full-size pickup – that can haul poles and gravel and supplies for repairs
- Pump for waste treatment plant

Office

- Power Envelope Feeder -- HP C8053-69002 New Envelope Feeder 4050/4100
(We found one on sale from CodeMicro.com)
- 8.5 x 11 and colored copy paper
- Avery labels #5160 (3 column)
- #9 white envelopes; 9 x 12 manila envelopes
- Off-white card stock
- Sticky Tack
- Forever Postage Stamps
- Toner cartridges: 901XL Black, 901 tri-color; 22 Color, 56 black; 88XL – black, yellow, magenta and cyan; Q6000A black, Q6001A cyan, Q6002A yellow, Q6003A Magenta; 02XL cyan, magenta, yellow, black; C4096A – all colors; Kodak 10B black, 10C color

Nurse's Office

Ibuprofen (Children's liquid)	Sugar free cough drops
Benadryl (25 mg tabs)	Cepacol Sore Throat Lozenges
Nightquil (child)	Tums
Breathe Right vapor shots	Children's Tylenol (liquid)
Triaminic Multi-Symptom (liquid form)	Wax for braces (WalMart in dental section)
Thick Maxi-Pads	Vitamin C (drops)
Acid reducer (Ranitidine 150mg) tabs	Children's Mucinex (liquid)
Laxative (that treats both adults and children)	Children's Mucinex Cough Medicine
Bengay	Fiber gummies
Ice bags	
AED ((Automatic Electronic Defibrillator) with pads for adult and child	

Sports: (used equipment in good shape is welcome)

- Gym mats – new or used, 4' x 8' and 4' x 4'
- Nerf Balls (softball and kickball size)
- Indoor sports goals/nets (for indoor soccer and hockey)
- Rollerblades
- Bike Helmets (Size 8+ youth) or Schwinn Intercept Youth (Size 8+ youth) – with self-adjusting or adjustable fit
- Volleyball net, portable volleyball poles/standards, volleyball kneepads
- Soccer goal nets
- Bats, pinnies (covers so you can have teams)
- Rhino skin gym balls
- Floor hockey sticks (for gym)
- Softball gloves

Animals

- Navajo Spindle (for spinning the wool)
- Wool combs (for cleaning and combing the wool)
- Wool cards
- Electric Shearers (for shearing sheep)
- Fly masks for horses
- Elastrator (for docking lambs' tails)

Music

*Rhythm sticks

http://www.musicselementary.com/mie2/product_info.php?cPath=171&products_id=748&osCsid=aktcggun89h6b1sc010gvm0e64

*1 Cowbell

http://www.musicselementary.com/mie2/product_info.php?cPath=32&products_id=2518&osCsid=aktcggun89h6b1sc010gvm0e64

*3 wood

blocks http://www.musicselementary.com/mie2/product_info.php?products_id=3331&osCsid=aktcggun89h6b1sc010gvm0e64

*3 hand

drums http://www.musicselementary.com/mie2/product_info.php?cPath=34_61&products_id=1081&osCsid=aktcggun89h6b1sc010gvm0e64

*4 pair of Maracas

http://www.musicselementary.com/mie2/product_info.php?cPath=43&products_id=471&osCsid=aktcggun89h6b1sc010gvm0e64

*1 Cabasa

<http://www.musicselementary.com/mie2/index.php?cPath=43&osCsid=aktcggun89h6b1sc010gvm0e64>

We also need Orff instruments (most people call these bells or xylophones)

*1 Soprano glockenspiel (diatonic)

*1 Alto glockenspiel (diatonic)

*1 Soprano xylophone (diatonic)

*1 Alto xylophone (diatonic)

*1 Bass xylophone (diatonic)

*1 Soprano metallophone (diatonic)

*1 Alto metallophone (diatonic)

The previous underlined items listed can be found at this link:

http://www.musicselementary.com/mie2/index.php?cPath=47_80_89&osCsid=aktcggun89h6b1sc010gvm0e64

Technology

Logitech B100 Optical USB Mouse \$9.99 – can be purchased at http://www.jr.com/logitech/pe/LGI_910001439/ (Again, thank you GG) We can still use more of these.

Flat Panel Monitors, 15" or larger – New or Used

Network Lightning Suppressor, SyCom, Model SYC-MRJ4C-030A, Last purchase \$45 available from: Scott Armstrong, 866-379-7776, HarvestProtect@gmail.com

(If you call him ask him about the power surge protector for your entire home!)

APC BACK-UPS ES BE750G http://www.amazon.com/APC-BACK-UPS-BE750G-10-Outlet-System/dp/B000Z80ICM/ref=sr_1_1?ie=UTF8&s=electronics&qid=1279303467&sr=8-1

Memory (in order of need):

Up to 8 of these:

4GB kit (2GBx2), 240-pin DIMM, DDR2 PC2-5300 memory module \$95.99@

<http://www.crucial.com/store/mpartspecs.aspx?mtbpoid=C190C1B9A5CA7304>

Up to 12 of these:

2GB kit (1GBx2), 240-pin DIMM, DDR2 PC2-5300 memory module \$49.99@

<http://www.crucial.com/store/mpartspecs.aspx?mtbpoid=80ABFAD3A5CA7304>

Up to 24 of these:

1GB kit (512MBx2), 184-pin DIMM, DDR PC3200 memory module \$51.99@

<http://www.crucial.com/store/mpartspecs.aspx?mtbpoid=E61EC373A5CA7304>

TECHNOLOGY UPGRADE PROJECT

(See Ray Kishen's article about technology upgrade in the Spring 2012 NEWSletter)

Detailed information:

- New phone system that will handle the entire campus that includes voice mail
- New fiber network that to connect main buildings including dormitories to handle:
 - computer data
 - video streaming
 - video distribution
 - guest access (separate from school use)
 - phone system data
 - auto attendant (to route after hours calls)
 - voicemail
 - distance learning (already attempting this with MNU)
- New servers for:
 - E-Mail server
 - Web server for hosting up to the minute public web pages for our supporters and parents.
 - DHCP and DNS (network necessary functions)
- Video distribution system to make more multimedia content available to teachers to enhance the core curriculum.

The above main functions are E-Rate eligible except for a couple small parts of the video distribution system, and all but one actual phone for the phone system. E-Rate covers 1 phone and that will be the biggest most featured phone they can give us for the receptionist.

The entire project total plus three years of maintenance is \$321,364.64, which includes pricing for a minimum of 30 phones, I'm hoping to raise enough to get up to 50 phones at the start.

If E-Rate doesn't approve all funding or we fall short of our portion then we can renegotiate what parts of the project will be done. If E-Rate approves all funding and we can raise our portion, then the entire project can go as planned. The project can start on July 1st 2012, or when the funding request is approved, whichever is later.

E-Rate will cover almost 90% of the project. We will need to raise about \$45,000 to cover our 10% portion, about 50 phones (more than the minimum 30 included), at least the first three years of maintenance, upgrade some electrical and possibly have a little left to license additional extra content to enhance the video distribution system for some or all three years.

Enhancements to Sun Valley Indian School:

- Phone system that will route calls after hours and/or take voicemail
- Campus wide communication system (without cell costs)
- Reliable 1Gb Fiber Network and Internet access to main buildings (including all dorms)
- Connected computers for children to work in classroom or dorm equally
- Easier maintenance and monitoring of all technology
- Latest E-Mail server with licensing for 100 email boxes.
- 2 New physical servers with latest server software with licensing for 100 attached computers.

Future possibilities:

- Entrance gate intercoms can connect to phone system
- Installed Fiber cable will handle even higher speeds when upgrade is necessary

The project has to be done and signed off by a qualified E-Rate installer and we must pay our 10% portion plus all non-eligible values regardless; however we have the ability to work with the installer, to lower the total.

Possible ways to lower the install costs (mostly labor and or time related):

- We dig all trenches for conduit.
- We back fill all trenches when they are done.
- We crawl in the attics if needed.
- I have some cabinets and other items that may not need to be purchased new. (thanks to Dilkon schools ☺)
- Assist in anything that can save them time.

As time goes on and we get funding approval I will be asking if I can get in writing how much we can save based on cabinet items I already have and if we dig trenching etc...

There is a copy of the contract here at the school for viewing, to anyone that is interested.