# Newark Public Schools Information Services Division

#### Guidelines for the Procurement of Computer Equipment for Administrative & Instructional Use

The procurement of all computer equipment for both Administrative and Instructional (Student) use including PCs, Printers, Scanners, Smart Boards, and related accessories and supplies is subject to the approval of Information Services Division and must follow the guideline and equipment price list published by Information Services Division. Depending on the funding source and the type of equipment being purchased, some of the equipment can be acquired through Information Services Division while others must be obtained from the vendors directly. The price list attached to this document indicates whether ISD will supply the requested equipment or the equipment must be purchased directly from the vendor. For vendor supplied equipment, the purchase order is to be issued to the corresponding vendor in the usual manner. For equipment supplied by Information Services, one of the two methods of procurement outlined below is to be followed.

#### Method 1 - Budget Transfer (Departments/Administrative Offices):

This method involves a budget transfer and applies to departments/administrative offices and situations where the funding source used to acquire the equipment is from one of the following Account Code Funds: 11, 12, or 13. The amount of funds needed to cover the cost of the requested equipment must be transferred to the ISD Account Code: 10 11 000 252 600 304 000 000. A standard budget transfer form must be used to accomplish the transfer. This document is in PeopleSoft and the process is carried out electronically within the system.

### Method 2 - Purchase Requsition (Schools and other units with specific funds):

This method primarily applies to schools and situations where the funding source used to acquire the equipment is from one of the following Account Code Funds: 15 (WSR), 20 (Special Revenue), 50 (Food Services), or 53 (Regional Day). A Purchase Requisition is to be prepared with brief description of the equipment and the amount of funds needed to cover the cost of the equipment. **Newark Public Schools' Information Services Division is to be listed as the Vendor on the Requisition.** 

#### **Procurement of Non-standard Equipment:**

Equipment listed on the attached price list is considered standard equipment, and all other equipment is considered non-standard. Deviation from the standard equipment list should only be considered when there is sufficient justification for doing so (e.g., specific feature(s) and/or functionality is required and not supported on the standard equipment), and must be discussed in advance with Information Services. Support for non-standard equipment must also be purchased at the time the equipment is purchased; this too should be discussed in advance with Information Services. Please note equipment procurements which deviate from the above will be rejected in the PeopleSoft approval workflow process.

#### **Delivery and Installation:**

For equipment ordered through Information Services using one of the two methods above, the delivery and installation will commence within three to five business days from the date that ISD receives the corresponding budget transfer or Purchase Order. All receiving departments or schools are to sign the proper paper work presented to them during the installation process. This will serve as the proof of delivery and installation and will allow ISD to close the corresponding ticket in the system.

For equipment ordered directly from the vendors, the delivery may vary depending on the vendor and the type of equipment ordered. Vendors will ship the equipment directly to the schools. Some equipment may not require any installation or configuration while others may need to be installed by the vendor or Information Services. For equipment such as laptops that require installation and configuration, schools and departments are to contact the ISD Customer Support and create a ticket for the installation. ISD technicians will be subsequently dispatched to the site to carry out the installation.

All Smart Board installations are carried out by the Facilities Management department. Therefore Schools/Departments are to directly contact the Facilities Department for such installations. Schools/Departments must ensure that are the necessary cables and accessories required (outlined in the price list) for proper installation and operation of the Smart Boards are procured as part of the Smart Board purchase. The installers will not be able to install the Smart Boards without the required accessories.

#### **Special Note:**

Please note that certain accessories such as printer toners have been removed from the price list. These items and the corresponding prices are already in PeopleSoft and can be ordered directly from the system. All departments and schools are responsible for ordering their toners and must do so in advance and based on their needs. All toners ordered must be the original toners from the printer manufacturers. *Third party or compatible toners are not* to be ordered as such toners may void the manufacturer warranty on the targeted printers. All schools are requested to contact the Fixed Assets department and seek their assistance for tagging newly purchased items with appropriate district asset labels. Newly purchased items (regardless of the cost) must also be entered into the schools inventory system.

Please note that the items in the attached list have also been color coded in order to ease the selection process. The color coding has been done in the following manner.

Equipment intended for both Administrative and Instructional (Student) use
Equipment intended for Administrators and Administrative Offices only
Equipment ordered using ARRA, Title I, or SIG funds
Equipment intended for Instructional (Student) use only

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to	Unit Price	Comments		
	Personal Computers							
ISD-3057NTPC		Network PC HP 600 G1 (Includes all Standard district base software and 19" flat screen)	Admin and Student	ISD	\$573.64	Complete system with 4 GB of RAM, 500GB of HD and Windows 7. Will be imaged by ISD and delivered to school. Need to order a security enclosure if this is a new PC.		
4321NPM00A		HP L1911 19 inch LCD Monitor - With Security Cable	Admin and Student	ISD	\$112.00	Flat Screen monitor with the security cable.		
ISD-3058HPPD	C8T89AV	HP ProDesk 600 G1 Small Form Factor Desktop PC - C8T89AV	SIG or TITLE I	HP	\$478.64	CPU only with 4GB of RAM and 500gig HD		
ISD-3059HPLV	A5V72AA#ABA	HP LV1911 18.5-inch LED Backlit LCD Monitor	SIG or TITLE I	HP	\$95.00	Can be used with any CPU. Will need a Security Cable.		
		Security Enclosures for PCs and	d Printers					
4321SE000A		PC Security Enclosure (Required for School Installation only)  Not required if replacing an existing CPU	Admin and Student	ISD	\$157.00	Complete security device to secure a new computer. If replacing a PC with the same dimension, this enclosure is not needed. In that case, only a monitor security cable is needed.		
4321SA001A		PC Security Adhesive Pad (pad required to relocate a PC or Printer.	Admin and Student	ISD	\$58.00	Only needed if the computer is moved to another table without a security bottom plate		
4321SE002A		Network Printer Security Device (Required for School Installation)	Admin and Student	ISD	\$123.00	Only needed for the 3015X		
4321SE0005	MCABLE	Monitor Security Cables for Monitor or printer	Admin and Student	ISD	\$17.00	For Monitors and small printers.		

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to	Unit Price	Comments		
	Printers Printers							
4321NP001A	CE993A#BGJ	Network Printer HP Laserjet Enterprise 600 M602x (CE993A) (52 ppm) includes 2 trays. 1200x1200 dpi; includes a 10,000-page toner; Ideal for School Main Office or similar offices with high volume printing needs. 3 year warranty HZ479E. Toner Part #: CE390A or CE390x	Admin Only	ISD	\$1,495.00	Heavy duty printer with extra tray for school main offices or administrative offices with high volume printing needs		
ISD-3069HPPR		Network Printer LaserJet Pro 400 M401dne, 3 Year Warranty (U5Z48E); duplex printing; Gigabit Ethernet; Toner: CF280A	Admin and Student	ISD	\$293.00	Black & White workgroup laser network printer for office or classroom use (upto 35 ppm). A network drop is needed. Prints on both sides.		
4321NP030A	7015778	HP LaseJet P2035 USB Cable & 3 Yr Warranty (UK929E); 30ppm; 1200x1200dpi; Toner CE505A or CE505X. Must purchase the USB cable separately	Admin Only	ISD	\$253.00	Black and White USB laser printer for teachers. This printer can't be networked. Must purchase the USB cable separately		
4321P01004		HP LaserJet Pro 400 color M451nw - 21 PPM 3 year warranty (Part # UL385E); 600x600 dpi; Fast Ethernet and Wireless Ready; duplex printing Toners: (Black-CE410A), (Cyan, CE411A), (Yellow-CE412A), (Magenta-CE413A)	Admin and Student	ISD	\$438.20	Network Color laser printer for student labs and administrative offices. Monthly output of 750 to 2000 pages. Extra toners are to be purchased separately.		
4321P03001	CR768A#B1H	CR768A#B1H HP Officejet 7110 Wide Format ePrinter - H812a Internet; Ethernet and 802.11N wireless ready- 3 Year Warranty (Part#U6M51E); Cartriges: CN057AN#140;CN058AN#140;CN059AN#140;CN060AN#14 0	Student Only	HP	\$229.00	Wide Format Color inkjet Printer for Labs upto 13 x 19, Fast Ethernet Ready; Wireless Ready; 1 USB. 4 Cartridges		

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to	Unit Price	Comments
4321NP002A	CF147A#BGJ	HP LasetJet Pro 200 color M251nw CF147A#BGJ Color 3 Year Warr. (UQ224E);14ppm;600x600 resolution; Fast Ethernet and Wireless Ready; Toners: CF210A,CF211A, CF212A, CF213A	Admin Only	ISD	\$341.00	Small light duty color laser printer for workgroups; Fast Ethernet and wireless ready;250 to 1500 pager per month
4321P02000	CE991A#BGJ	HP LaserJet Enterprise 600 M602n (CE991A) 3 year warranty HZ479E. Upto 52ppm; 1200x1200 res., Includes a 10,000-page toner; Gigabit Ethernet; USB ports; Toner: CE390A or CE390X	Student Only	ISD	\$1,098.00	Heavy duty Black and White Network printer for computer labs. Has a single 500-page input tray
		Windows Laptops				
ISD-3074HPPB	G1V36AV	HP PROBOOK 440 G2 Windows 7, Intel® Core™ i5-4210U Dual Core Processor, 1.7GHz w/Turbo, 3MB L3 Cache, 4GB memory 500GB HD, DVD/rw 14" screen, 6-cell Battery, Dual Band WLAN (a/b/n/ac). Energ. Star, 3 year warranty with Accidental Damage Protection and Computrace Tracking Service. Includes Nylon Case AJ078AA	Admin Only	HP	\$859.43	Windows 7 based laptop with Accidental Insurance and Computrace Anti-theft service and case. For use by admin and teaching staff. User must sign the Acceptable Use Policy for off premise use of the device. Contact ISD Customer support for imaging and software installation.
ISD-3076HUSB	H1L08AA#ABA	HP 3005pr USB 3.0 Port Replicator	Admin Only	HP	\$109.00	Optional Port Replicator for the HP ProBook 440 G2 Laptops. Allows users to hot dock their laptops and connect to multiple devices. The replicator has 4 USB 2.0 ports, 2 USB 3.0 ports, Display port, HDMI, Gig Ethernet, Audio, and Microphone port.

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to	Unit Price	Comments
ISD-3075HPPB	G1V36AV	HP Probook 440 G2 - Processor - Intel® Core™ i5-4210U (1.7 GHz w/Turbo, 3 MB L3 Cache) Processor with HD Graphic 4600 - Display - 14-inch diagonal LED-backlit HD SVA Anti-Glare (1366x768) (2x2)  Memory - 4 GB 1600MHz DDR3 SDRAM (1D)  Internal Storage - 500 GB 7200 rpm SATA hard drive, Optical Drive Bay - DVD±RW SuperMulti DL Drivescreen, Dual Band WLAN. Energ. Star, 3 year warranty with Accidental Damage Protection and Computrace Tracking Service. No case is included. Proper Laptop Carts are to be ordered for this laptop model. See below	Student Only	HP	\$835.34	Windows 7 based laptop with Accidental Insurance and Computrace Anti-theft service. For use in Student Laptop Carts only. Laptop is to remain on school premise at all times. Contact ISD Customer support for imaging and software installation.
		Chromebook Laptops (Nor	n-Windows)			
ISD-3077CHBK	FNCB219	One (1) Lenovo Yoga Chromebook 11e laptop convertible to tablet: 6-hour battery, 16GB SSD, 4GB RAM, Intel Celeron N2930 @ 1.83GHz Processor, laser-etched w/district logo, Google management console licensing and support (5 Year), configuration, asset tagging, in-school delivery, 3 year Accidental Insurance through Worth Avenue (unlimited incidents includes drops/cracked screens/liquid spills, fire, flood)	capability to e-ink, beneficial in math and science classes,	CDW Gov		One (1) Convertible ChromeBook laptop/tablet including configuration, licensing, Accidental Insurance, and delivery. NOTE: Chromebooks are to remain on school premise at all times.
ISD-3078CH24	FNCB053	Complete 24 Convertible ChromeBook laptop/tablet Solution: - 24 Lenovo Yoga Chromebook 11e laptop convertible to tablet: 6-hour battery, 16GB SSD, 4GB RAM, Intel Celeron N2930 @ 1.83GHz Processor, laser-etched w/district logo, Google management console licensing and support (5 year), configuration, asset tagging, in-school delivery, deployment and set-up, 3 year Accidental Insurance through Worth Avenue (unlimited incidents includes drops/cracked screens/liquid spills, fire, flood) - One (1) DataMation top-loading Chromebook Security Cart for 24 devices (Mfg#: DS-GR-CB-S24-C) with custom silk screening including District logo and internal numerical sequencing - 30 Capacitive Sylus for e-inking (Belkin - Mfg#: B2B040XC00); 3 10-packs - One (1) HDMI to VGA adaptor (Startech Mfg#: HD2VGAE2)	Students (Laptops have tablet capability to e-ink, beneficial in math and science classes, and function as an e-book)	CDW Gov		Complete 24 Convertible ChromeBook laptop/tablet solution including remote configuration, licensing, Accidental Insurance, cart, peripherals, delivery, and installation. NOTE: Chromebooks are to remain on school premise at all times.

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to	Unit Price	Comments
ISD-3079CH32	FNBZ794	Complete 32 Convertible ChromeBook laptop/tablet Solution: - 32 Lenovo Yoga Chromebook 11e laptop convertible to tablet: 6-hour battery, 16GB SSD, 4GB RAM, Intel Celeron N2930 @ 1.83GHz Processor, laser-etched w/district logo, Google management console licensing and support (5 Year), configuration, asset tagging, in-school delivery, deployment and set-up, 3 year Accidental Insurance through Worth Avenue (unlimited incidents includes drops/cracked screens/liquid spills, fire, flood) - One (1) DataMation top-loading Chromebook Security Cart for 32 devices (Part# DM-DS-MINI-CHROME-32-wb) with custom silk screening including District logo and internal numerical sequencing and accessory bin with brackets 40 Capacitive Sylus for e-inking (Belkin - Mfg#: B2B040XC00); 3 10-packs - One (1) HDMI to VGA adaptor (Startech Mfg#: HD2VGAE2)	Students (Laptops have tablet capability to e-ink, beneficial in math and science classes, and function as an e-book)	CDW Gov		Complete 32 Convertible ChromeBook laptop/tablet solution including remote configuration, licensing, Accidental Insurance, cart, peripherals, delivery, and installation. NOTE: Chromebooks are to remain on school premise at all times.
ISD-3080CHBK	FNCB969	One (1) Lenovo Clamshell Chromebook 11e laptop: 6-hour battery, 16GB SSD, 4GB RAM, Intel Celeron N2930 @ 1.83GHz Processor, laser-etched w/district logo, Google management console licensing and support (5 Year), configuration, asset tagging, in-school delivery, 3 year Accidental Insurance through Worth Avenue (unlimited incidents includes drops/cracked screens/liquid spills, fire, flood)	Students (Basic laptops)	CDW Gov	\$480.00	One (1) Convertible ChromeBook including configuration, licensing, Accidental Insurance, and delivery. NOTE: Chromebooks are to remain on school premise at all times.
ISD-3081CH24	FNCB872	Complete 24 Clamshell ChromeBook laptop Solution:  - 24 Lenovo Clamshell Chromebook 11e laptop: 6-hour battery, 16GB SSD, 4GB RAM, Intel Celeron N2930 @ 1.83GHz Processor, laser-etched w/district logo, Google management console licensing and support (5 Year), configuration, asset tagging, in-school delivery, deployment and set-up, 3 year Accidental Insurance through Worth Avenue (unlimited incidents includes drops/cracked screens/liquid spills, fire, flood)  - One (1) DataMation top-loading Chromebook Security Cart for 24 devices (Mfg#: DS-GR-CB-S24-C) with custom silk screening including District logo and internal numerical sequencing  - One (1) HDMI to VGA adaptor(Startech Mfg#: HD2VGAE2)	laptops)	CDW Gov		Complete 24 Clamshell ChromeBook laptop Solution including remote configuration, licensing, Accidental Insurance, cart, peripherals, delivery, and installation. NOTE: Chromebooks are to remain on school premise at all times.

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to	Unit Price	Comments
ISD-3082CL32	FNCB733	Complete 32 Clamshell ChromeBook laptop Solution: - 32 Lenovo Clamshell Chromebook 11e laptop: 6-hour battery, 16GB SSD, 4GB RAM, Intel Celeron N2930 @ 1.83GHz Processor, laser-etched w/district logo, Google management console licensing and support (5 Year), configuration, asset tagging, in-school delivery, deployment and set-up, 3 year Accidental Insurance through Worth Avenue (unlimited incidents includes drops/cracked screens/liquid spills, fire, flood) - One (1) DataMation top-loading Chromebook Security Cart for 32 devices (Part# DM-DS-MINI-CHROME-32-wb) with custom silk screening including District logo and internal numerical sequencing and accessory bin with brackets One (1) HDMI to VGA adaptor (Startech Mfg#: HD2VGAE2)	Students (Basic laptops)	CDW Gov	\$17,517.00	Complete 32 Clamshell ChromeBook laptop Solution including remote configuration, licensing, Accidental Insurance, cart, peripherals, delivery, and installation. NOTE: Chromebooks are to remain on school premise at all times.
ISD-3083PENS	FNBW671	10-pack Stylus (Belkin Mfg#: B2B040XC00)	Students/staff	CDW Gov	\$35.00	10-pack of stylus comptable with capactive touch tablet screens. For user with Chromebooks.
ISD-3084CONN		One (1) HDMI to VGA adaptor for connecting Chromebook / laptop with HDMI out to LCD projector/SMARTBoard (Startech Mfg#: HD2VGAE2)	Students/staff	CDW Gov	\$29.00	HDMI to VGA connector
ISD-3085ACAD	FNBX440	Lenovo 45W Adaptor for Chromebooks	Students/staff	CDW Gov	\$50.00	A/C Adaptor for Chromebooks; useful if one is lost
		Windows Tablets				
ISD-3049HPEP	G5F94AW#ABA	HP ElitePad 1000 tablet. Windows 8.1 64-bit. Processor - Intel® Atom™ Z3795 Quad-Core Processor (1.6 GHz up to 2.39GHz, 2 MB L2 Cache, 64-bit) Integrated camera - 2.1 MP (1080p) Front; 8 MP Rear with LED flash; Display - 10.1" diagonal full high-definition (1900 x 1200), Memory - 4 GB 1067 MHz LPDDR3 Memory; Internal Storage - 64 GB embedded Multi-Media Card (eMMC) SSD	Admin and Student	HP	\$709.00	Tablet for student and admin for access to educational applications that supplement classroom learning. Can also connect to the Internet wirelessly.
ISD-3050HPCS	U0W28E		Admin and Student	HP	\$161.00	ISD will return hardware- damaged tablets to HP for repair.
ISD-3051HPCA	H4R88AA	HP ElitePad Case	Admin	HP	\$29.00	Carrying case for the ElitePad. Admins Only

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to	Unit Price	Comments
ISD-3052HPDS	C0M84AA#ABA	HP ElitePad Docking Station. Includes USB, Ethernet, and charging ports.  NOTE: Do Not Buy this item with Productivity Jacket below. Either purchase this unit or the Productivity Jacket.	Admin	HP	\$69.00	Docking station for charging, mouse and keyboard usage, flash drive usage, Connecting to a large monitor and wired Ethernet connectivity. Not for Student use or use on carts.
ISD-3053HPPJ	D6S54AA#ABA	HP ElitePad Productivity Jacket	Admin and Student	HP	\$136.00	ElitePad Jacket with Keyboard, 2 USB ports (for mouse and flash drive or other USB devices) and power outlet. Needed for the device to be PARCC Compliant.
ISD-3054HPTP	H4E45AA	HP Executive Tablet Pen	Admin	HP	\$29.00	Tablet Pen for takiing electronic notes on the HP Tablets
		Android Tablets				
ISD-3060SSGT	3063612	10.1" Samsung Galaxy Tab 3 White - 16 GB Hard Drive. Android 3.1 Honeycomb.	Student Only	CDW	\$335.00	Tablet for student access to educational applications that supplement classroom learning.
ISD-3061PADW	A873149	3 Year from Date of Purchase Accidental Damage warranty for Samsung Galaxy 10"	Student Only	CDW	\$193.55	ISD will return hardware- damaged tablets to HP for repair.
ISD-3010TRSW	A737199	CompuTrace Mobile Standard 3 Year for Samsung Galaxy 10"	Student Only	CDW	\$48.25	Theft protection and tracking software for Galaxy tablets.
ISD-3070KBCS	3116795	Targus Versavu Keyboard Case for Samsung Galaxy Tab 3 10" - Mfg. Part#: THZ219US; Contract: MRESC State Approved	Student Only	CDW	\$51.01	Keyboard for Samsung Galaxy Tab 3 10"

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to	Unit Price	Comments
ISD-3055SOTI	SOTI-MC- PREM- NOMAINT	SOTI Mobile Management license with Annual Support (for Samsung Galaxy)	Student Only	SOTI	\$21.25	SOTI MDM licenses. You need one per tablet. Please obtain a quote from SOTI and attach it to your requisition.
ISD-3056STAB	3072356	SAMSUNG 7.0IN GALAXY TAB WHITE 8GB Mfg#: SM-T210RZWYXAR Contract: MRESC State Approved Cooperative COOP #65MCESCCPS 13/14-04 White 7.0 Wi-Fi	Student Only	CDW	\$169.00	7" Samsung Galaxy tablets. Wifi access only. No Broadband service is available for this unit.
		Carts for Windows La	ıptops			
4321SE0006	DS-NCS-10	Laptop cart with 12 outlets that stores, secures and recharges up to 10 notebooks. (Dim: 40.5" W, 18" D, 44" H).	Student Only	Datamation	\$1,195.00	Laptop Cart for upto 10 Laptops. A Dedicated power outlet with 20AMP power is required for each Cart. A secure room with Alarm and Proper Ventilation is required.
4321SE0007	DS-NCS-16	Laptop Cart with 20 outlets that Stores, secures, recharges up to 16 notebooks. (Dim: 41" W, 27.5" D, 42.5" H)	Student Only	Datamation	\$1,452.00	Laptop Cart for upto 16 Laptops. A Dedicated power outlet with 20AMP power is required for each Cart. A secure room with Alarm and Proper Ventilation is required.
4321SE0008	DS-NCS-24	Laptop Cart with 28 outlets that Stores, secures, recharges up to 24 notebooks. (Dim: 56.5" W, 27.5" D, 40.5" H)	Student Only	Datamation	\$1,597.00	Laptop Cart for upto 24 Laptops. A Dedicated power outlet with 20AMP power is required for each Cart. A secure room with Alarm and Proper Ventilation is required.

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to	Unit Price	Comments	
4321SE0009	DS-NCS-30	Laptop Cart with 34 outlets that stores, secures and recharges up to 30 notebooks (Dim: 56.5" W, 27.5" D, 47.5" H)	Student Only	Datamation	\$1,720.00	Laptop Cart for upto 30 Laptops. A Dedicated power outlet with 20AMP power is required for each Cart. A secure room with Alarm and Proper Ventilation is required.	
ISD-3044SSAR	DS-NSC-32-MINI-	Tablet cart for storing upto 32 Samsung Galaxy Tablets or similar tablets	Student Only	Datamation	\$1,580.00	Tablet Cart for upto 32 Tablets	
	The following represents a complete Smart Board Package which schools						



## **Smart Boards**



The following represents a complete Smart Board Package which schools should order. Items with 3 starts in the 4th column indicate essential components that must be purchased when buying a Smart Board.

4511W00028	SBM680	77" Smart Board -dual touch. This is a wall mount 600 series Smart Board without the projector. Includes the SMART NoteBook Software; Introductory 1/2 day training is included in the price and will be provided by the vendor at the school. SHIPPING is included in the price.	Classroom***	Teq	\$1,127.00	77" Wall Mount Smart Board without projector. For use in standard to large classrooms as well as large conference rooms. The 77" is the diagonal length of the board. To be installed by Facilities Maintenance.
4511W00029	NP-UM330X-WK	NEC XGA, LCD, 3300 Lumen Ultra Short Throw Projector w/16W speaker and Wall Mount; NEC 5 YEAR WARRANTY INCLUDED WITH THE PURCHASE	Classroom***	Teq	\$888.00	Ultra-short throw projector from NEC for installation and integration with the Smart Board. This projector can also be installed with existing Smart Boards that don't have projectors. To be installed by Facilities Maintenance
4511W00030	SBA-NA	Smart Audio System for Smart Boards with Integrated Projectors. It is recommended that the Speakers be purchased at the same time as the Smart Boards. Must order Audio cable below.	Classroom***	Teq	\$250.00	Speakers for Smart Boards with the Integrated Projectors. Allow comfortable listening in a room up to 1000 sqft.

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to	Unit Price	Comments
ISD-3001RSSB	RS670i	Rail System for 64-87 inch Integrated SMART Boards(boards with projectors mounted)	Classroom	Teq	\$269.00	Rail system needed for the smooth and rapid installation of the smart Boards. It allows the board to be adjusted vertically. For Smart Boards with the Projector.
4511W00032	HDMI025	25ft HDMI Cable for use with Smart Boards	Classroom***	Teq	\$30.00	HDMI Cable for connecting PCs/Laptops to the Smart Boards
4511W00033	NP02LM1	Wireless LAN Module for NEC Um-330x Projector	Classroom***	Teq	\$60.00	Allows the Projector to be on the district's Wireless network for remote management
4511W00034	35RCAA012	12 ft 3.55mm Male to RCA Audio Cable	Classroom***	Teq	\$8.00	Audio cable for connecting Speakers to the NEC Projector
4511W00027	HD15MM025F	25ft Flexima HD15 UXGA M/M Monitor Cable	Classroom***	Teq	\$30.00	VGA Cable for Smart Board
4511W00026	VS-2M/f6	VS-2M/F6 2 Port Video Splitter with 6 ft VGA male to female	Classroom***	Teq	\$65.00	VGA Splitter for use with Smart Boards
4511W00022	35MM025S	25ft CMG-Rated 3.5mm Stereo Audio Cable	Classroom***	Teq	\$10.00	Audi Cable for Connecting PCs to the Smart Board Speakers
		Smart Board Accessories				
4511W00031	NP17LP-UM	Replacement Lamp for NEC NP-UM330X Projector	Classroom	Teq	\$79.00	Replacement Lamp for the NEX 330X Projector.
4511w00017	20-01032-20	Replacement projection lamp for SMART UF55/65 series Projectors	Student Only	Teq	\$172.00	Replacement bulb for the UF55 and UF65 Smart Projectors. Lamps last 3000 hours in standard mode and 5000 hours in economy mode.

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to	Unit Price	Comments
4511W00020	20-01501-20	Replacement projection lamp for SMART UF75 series Projectors	Student Only	Teq	\$189.00	Replacement bulb for the UF75 Smart Projectors. Lamps last 3000 hours in standard mode and 5000 hours in economy mode.
ISD-3002SBSP	RS670	Rail System for 64-87 inch SMART Boards(boards only)	Student Only	Teq	\$269.00	Rail system needed for the smooth and rapid installation of the smart Boards. It allows the board to be adjusted vertically. For Smart Boards WITHOUT the Projector.
ISD-3003SASB	SBA	Smart Audio System for Smart Boards WITHOUT Integrated Proejctors. <b>Must order Audio cable separately.</b>	Student Only	Teq	\$250.00	Speakers for Smart Boards Without the integrated proejctors. Allow comfortable listening in a room upto 1000 sqft.
4511W00012	SRP-PE-24	Smart Response PE system with 24 student remotes. The set includes 24 Smart clickers, a Smart PE receiver and the carrying case	Student Only	Teq	\$1,218.00	24 pack Smart Board clickers for use by students
4511W00013	SRP-PE-32	Smart Response PE system with 32 student remotes. The set includes 32 Smart clickers, a Smart PE receiver and the carrying case.	Student Only	Teq	\$1,564.00	32 pack Smart Board clickers for use by students
4511W00021	SRP-PE-RCV-1	Smart Response PE Receiver	Student Only	Teq	\$333.00	Extra Receiver for the PE Response system.
ISD-3004SRPR	SRP-PE-RMT-1	SMART Response PE Remote	Student Only	Teq	\$66.00	Single PE Clicker
ISD-3005SRLE	SRP-LE-12	SMART Response LE System with Receiver and 12 Remotes with carrying case	Student Only	Teq	\$765.00	Smart Clickers for use in PK to K and Special Education Students
ISD-3006SRLE	SRP-LE-18	SMART Response LE System with Receiver and 18 Remotes with carrying case	Student Only	Teq	\$982.00	Smart Clickers for use in PK to K and Special Education Students
ISD-3007SRLE	SRP-LE-24	SMART Response LE System with Receiver and 24 Remotes with carrying case	Student Only	Teq	\$1,218.00	Smart Clickers for use in PK to K and Special Education Students
ISD-3008SRLE	SRP-LE-32	SMART Response LE System with Receiver and 32 Remotes with carrying case	Student Only	Teq	\$1,477.00	Smart Clickers for use in PK to K and Special Education Students

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to	Unit Price	Comments
ISD-3009SRLE	SRP-LE-RCV-1	SMART Response LE Receiver	Student Only	Teq	\$333.00	Extra Receiver for the LE Response system.
ISD-3010SRLE	SRP-LE-RMT-1	SMART Response LE Remote	Student Only	Teq	\$66.00	Single LE Clicker
4511W00015	WS200-1	10" Smart Interactive Slate with BlueTooth Wireless connection	Student Only	Teq	\$295.00	Wireless Slate for writing on the Smart Boards remotely from within the classroom. Encourages student participation. Comes with Bluetooth USB adaptor for the PC
4511W00016	SDC-450	Smart Document Camera 450	Student Only	Teq	\$659.00	Allows the teacher to capture activities on smartboards to Smart Notebook software for later use or review.
ISD-3011SMPT	SPT	SMART Pointers -Set of Four	Student Only	Teq	\$19.00	Pointers for use by students in lower grades who can't reach the top of the Smart Boards
4511WA0001	USB-XT	Extra USB Smart Board extension cable 16 Feet	Student Only	Teq	\$20.00	USB ex. Cable
4511WA0002	RPENER	Replacement Pen Set and Eraser for 600 Series Smart Boards	Student Only	Teq	\$14.00	Pens
4511WA0003	RPENERA	Replacement Pen Set and Eraser for 500 Series ITW	Student Only	Teq	\$12.00	Pens
4511WA0004	USB-FRU	Replacement 21' Serial to USB cable for 500 Series ITW	Student Only	Teq	\$45.00	Serial cable for older model
4511WA0005	VGA-6-MM	Replacement 6' VGA cable for projector	Student Only	Teq	\$15.00	Projector or monitor cable
4511W00027	HD15MM025F	25ft Flexima HD15 UXGA M/M Monitor Cable	Student Only	Teq	\$30.00	VGA Cable for Smart Board
4511W00024	NBMT-100-L1	Smart Notebook Math Tools - Single License	Student Only	Teq	\$129.00	Interactive and engaging Math tool for Smart Boards with advanced equation editor, recognition of hand- written formulas, graph plotting, etc.

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to	Unit Price	Comments
4511W00025	NB3D-100	Smart Notebook 3D Tools	Student Only	Teq	\$40.00	Interactive tool for manipulating 3D objects on the Smart Board. Works with Google Sketup files as well as 3D files from the Gallery. No need for 3D glasses or Document Cameras. Works with 680i4 and higher Smart Boards.
		Scanner Scanner				
4321S0001A	1 2703 A#RG I	HP ScanJet N6350 Color Scanner, 2-sided scanning, multiuser access over the network, e-mail capable; includes ReadIris OCR software (3 lic) and Paperport Pro One Year Manufacturer Warranty	Admin and Student	ISD	\$732.19	Color Network/USB Scanner with a 50 page automatic document feeder. It ships with multiple scanning software. Not compatible with MACs.
		Printer Toner	'S			
ISD-3062PRTO	CE390X	HP 90X Black LaserJet Toner Cartridge with Smart Printing Technology	Admin and Student	HP	\$ 283.23	High Yield toner with upto 24000 pages
ISD-3063PRTO	CE390A	HP 90A Black LaserJet Toner Cartridge with Smart	Admin and Student	HP	\$ 169.74	Yields up to 10,000 Pages
ISD-3064PRTO	CF280A	HP 80A Black LaserJet Toner Cartridge	Admin and Student	HP	\$ 100.87	Yields up to 2700 pages
4410310120	CE505A	HP LaserJet Black Print Cartridge for laserjet 2035 printer	Admin and Student	TREEHOUSE	\$ 57.00	Yields up to 2300 Pages
4410310184	CE410A	HP 305A Black LaserJet Toner Cartridge	Admin and Student	TREEHOUSE	\$ 63.90	Yields up to 2200 Pages
4410310185	CE411A	HP 305A Cyan LaserJet Toner Cartridge	Admin and Student	TREEHOUSE	\$ 92.05	Yields up to 2600 Pages
4410310186	CE412A	HP 305A Yellow LaserJet Toner Cartridge	Admin and Student	TREEHOUSE	\$ 92.05	Yields up to 2600 Pages
4410310187	CE413A	HP 305A Magenta LaserJet Toner Cartridge	Admin and Student	TREEHOUSE	\$ 92.05	Yields up to 2600 Pages
ISD-3065PRTO	CN057AN#140	HP 932 Black Original Ink Cartridge	Admin and Student	HP	\$ 19.39	Yields up to 400 Pages
ISD-3066PRTO	CN058AN#140	HP 933 Cyan Original Ink Cartridge	Admin and Student	HP	\$ 10.66	Yield up to 330 Pages
ISD-3067PRTO	CN059AN#140	HP 933 Magenta Original Ink Cartridge	Admin and Student	HP	\$ 10.66	Yield up to 330 Pages

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to	Unit Price	Comments
ISD-3068PRTO	CN060AN#140	HP 933 Yellow Original Ink Cartridge	Admin and Student	HP	\$ 10.66	Yield up to 330 Pages
4410310180	CF210A	HP 131A Black LaserJet Toner Cartridge	Admin and Student	TREEHOUSE	\$ 52.50	Yield up to 1600 Pages
4410310181	CF211A	HP 131A Cyan LaserJet Toner Cartridge	Admin and Student	TREEHOUSE	\$ 65.80	Yield up to 1800 Pages
4410310182	CF212A	HP 131A Yellow LaserJet Toner Cartridge	Admin and Student	TREEHOUSE	\$ 65.80	Yield up to 1800 Pages
4410310183	CF213A	HP 131A Magenta LaserJet Toner Cartridge	Admin and Student	TREEHOUSE	\$ 65.80	Yield up to 1800 Pages
	•	Audio/Visual Acces	sories			
5216HP0001	#HA7	Headphones, Hamilton, #HA7/SP-7 Headset for casette Players & CPU	Student Only	VAL	\$9.25	Headsets with both size connecters
5216HP0002	1667651	PLANTRONICS AUDIO 355 HEADSET FOR COMPUTER	Student Only	CDW	\$16.95	Headset with Microphone for use on PCs and Laptops
		Digital and Print N	ledia 🧇			
4321DK0001	699960	IMATION 25PK CD-RW MEDIA AX 650MB 74MIN	Admin and Student	CDWG	\$11.00	CD-RW
4321DK0002	662148	100 PK CD-R 52X 80MIN SPINDLE	Admin and Student	CDWG	\$17.00	CD-RW
4321DK0003	1000925	25PK DVD-R 4.7GB MAXELL BRANDED SPINDLE	Admin and Student	CDWG	\$7.00	DVD-R
4321DK0004	805076	100PK DVD+R 16X 4.7GB SPINDLE	Admin and Student	CDWG	\$25.00	VDV+R
1411P00001	307395	Epson bright white paper	Student Only	CDWG	\$8.00	
1411P00002	1103120	Epson Premium paper, 11x17, 100 sheets, InkJet	Student Only	Softmart	\$23.04	
1411PT0001	944864	HP 15 sheet photo premium glossy inkjet bright white photo paper	Student Only	CDWG	\$7.00	
1411PT0002	944864	Canon Glossy photo paper - 50 sheets	Student Only	CDWG	\$14.00	
1411110002	344004	Carion Glossy prioto paper - 30 sneets	Student Only	CDWO	\$14.00	
		USB Webcam for PCs	/Laptops			
4512DC005	258857	Logitech HD PRO C920 WEBCAM; 15MP; USB 2; Full 1080p High Def, Carl Zeiss lens, 2 year Warranty	Admin and Student	CDWG	\$78.00	Autofocus High Def Webcam (1080p) for sharp image capture;
4512DC006	2457842	LOGITECH-C270 WEBCAM, 3MPIX, 720p HD; 2 year warranty	Admin and Student	CDWG	\$33.00	Standard Webcam
Camcorders and Digital Cameras						
4512CA050	1182768	Sony class 4 8GB SD Memory Card	Student Only	CDWG	\$6.00	Camera Memory
4512CA1001	1843314	Sony -8GB PRO HG HX MEMORY STICK (Optional)	Student Only	CDWG	\$25.00	Extra memory for video
4512CA1003	1148209	Sony- Soft case - Cyber-Shot Cams Black (Optional)	Student Only	CDWG	\$9.00	Bag
4512DC004	6704836	SONY DSCWX80/B BLACK 16.2MP 16X DIG 8X OPT 1080/601 DUAL RECORD PANORAMA	Student Only	CDWG	\$170.00	Camera with supplies

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4512CA1011	2943001	Sony - CX230 CAMCRDR 8GB 27X OP 2.7 BLK	Admin and Student	Softmart	\$219.00	Camcorder
4512CA1012	1986133	Sony - Camcorder Battery for CX230 - 2060 MAH - Lithium	Admin and Student	Softmart	\$70.00	Extra Battery
4512CA1013	2970154	Sony - Soft case for Camcorder CX230 - polyester	Admin and Student	Softmart	\$20.00	Case
4512CA0203	1812712	8GB SECURE DIGITAL SD MEMORY	Student Only	Softmart	\$5.70	Memory for all camera types
4512CA0206	1787292	4GB SECURE DIGITAL SD MEMORY	Student Only	Softmart	\$4.75	Memory for all camera types
		Miscellaneous Accesso	ries and Suppl	ies		
4321A00001	P66	APC Essential SurgeProtector (6 outlet 6' cord)	Student Only	Valiant	\$8.23	Surge Protector
4321A00051	1238032	Netgear - GS105 5port Copper Gigabit Switch- 10/100/1000	Student Only	Softmart	\$40.29	5 port Netgear Gigabit switch - to be used as a replacement switch in classrooms only
4321A00156	1070763	USB cable, 6' USBA to USBB, for printer	Student Only	Softmart	\$2.29	USB printer cable
4321A00157	5087991	25FT CBL VGA HD-15M-HD-15M (MALE to MALE) 5087991	Student Only	Softmart	\$26.95	VGA cable for use with Smart Boards
4321A00158	1577289	TRIPP LITE 1FT VGA/XVGA MONITOR Y SPLITTER CABLE HD15M 2-HD15F	Student Only	Softmart	\$8.48	VGA Splitter-not for Smart Board use
4511W00026	VS-2M/f6	VS-2M/F6 2 Port Video Splitter with 6 ft VGA male to female	Student Only	Teq	\$65.00	VGA Splitter for use with Smart Boards
4511W00022	35MM025S	25ft CMG-Rated 3.5mm Stereo Audio Cable With Low	Student Only	Teq	\$10.00	Audi Cable for Connecting PCs to the Smart Board Speakers
4321A00100	1109082	Belkin Mouse Pad BKN-F8E081-BLU Quote VWP6334 Quantities of 50 only	Student Only	SOFTMART	\$32.00	50 mouse pads
4321A00101	1144385	Belkin Mouse Pad BKN-F8E081-RED Quote VWP6334 Quantities of 50 only	Student Only	SOFTMART	\$32.00	50 mouse pads
4321M00001	DC172B	USB OPTICAL MOUSE	Admin and Student	HP	\$8.00	replacement mouse
4321CKB040	DT528A	USB/PS2 Keyboard	Admin and Student	HP	\$12.00	replacement keyboard
4321CA0001	H2W17AA#ABA	HP Basic Carrying Case for Laptop	Admin and Student	HP	\$15.00	Laptop carrying case
		Stand-alone Projectors and	Accessories			
4511P00001	PL 96W	Epson PL 96W WXGA 2700 LUM With Bag	Student Only	CDW	\$605.00	Standard Proejctor
4511P00002	PL1751	EPSON PL 1751 XGA 2600 LUMMfg#: V11H479120 with bag	Student Only	CDW	\$620.00	Small & Portable Projector(4lbs)
4511A00001	V13HO10L34	Replacement lamp for Epson 82C	Student Only	VALIANT	\$94.95	bulb
4511A00004	V13HO10L42	Replacement lamp for Epson 83C & 83+	Student Only	VALIANT	\$94.95	bulb
4511A00005	V13H010L60	Replacement Bulb for Epson PL 93 & 95	Student Only	VALIANT	\$149.94	bulb

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4511A00007	V13H010L65	Replacement lamp for Epson PL1750 1760w	Student Only	VALIANT	\$139.25	bulb
4511A00105	V13H010L38	Replacement lamp for Epson 1705C &1715	Student Only	VALIANT	\$94.95	bulb
4511A00106	V13H010L48	Replacement lamp for Epson 1720/25/30w & 1716	Student Only	VALIANT	\$116.40	bulb
4511A00100	VLT-XD205LP	Replacement Lamp for Mitsubishi XD205U	Student Only	VALIANT	\$129.90	bulb
		Computer Furniture				
561T000002	6ft	Computer Tables 6 Ft x 30", w/flaps	Student Only	AOF	\$353.26	For 2 computers and a printer
561T000003	5ft	Computer Tables 5 Ft x 30", w/flaps	Student Only	AOF	\$317.44	For 2 computers
561T000004	4ft	Computer Tables 4 Ft x 30", w/flaps	Admin and Student	AOF	\$271.87	For a computer and a printer
4511P00003	HA5434E	Buhl Steel Adjustable cart w/electricity & shipping Cart for projector	Admin and Student	VAL	\$234.00	Computer and Projector cart to be assembed; size 34-54" H x 30" W x 22" D
561C00001	ACD-128	18" POLY SHELL CHAIR burgundy NS107CBU	Student Only	HERTS	\$25.33	Computer Chairs
561C00002	ACD-126	15.5" POLY SHELL CHAIR burgundy NS705CBU	Student Only	HERTS	\$25.07	Small Computer Chairs

Note: Shipping costs are already included in all the above prices.

# **Vendor Addresses**

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55 Ruta Ct
South Hackensack, NJ 07606
201-814-0256

Softmart
450 Acorn Lane
Downingtown, PA 19335
1-888-SOFTMART

CDW-G
Corporate Headquarters:
230 N. Milwaukee Avenue
Vernon Hills, Illinois 60061

SOTI Inc.
5770 Hurontario Street
Suite 1100
Mississauga, ON L5R 3G5 Canada

Hewlett-Packard Corp.GEM Orders
10810 FARNAM Drive
Omaha NE 68154
SC#A70262
Reseller ID# 16085

For Chrome Book Orders
CDW Government
2 Corporate Drive
Suite 800
Shelton, CT 06484

Teq Equipment	
7 Norden Lane	
Huntington Station, NY 11746	
New Jersey Contract # T-0114	
Tequipment, Inc. Contract #80992	

Hertz Furniture
95 McKee Street
Mahwah, NJ 07430

The Tree House, Inc.	
P.O. Box 590111	
Newton Centre, MA 02459	