

# Specialized Purchasing Consultants

1491 East Side River Road Dummer, NH 03588 (800) 750-1538 www.spccopypro.com

# **2017-2018 Annual Report**

**Year - End Photocopier Analysis** 

With projected costs for 2018-19

Brian Donahue Essex Westford School District 51 Park Street Essex Junction, VT 05452



# Specialized Purchasing Consultants Corp. Serving Maine & New Hampshire since 1988

October 2018

Skip Tilton President

Corporate Office: 1491 East Side River Drive Dummer, NH 03588 (800) 750-1538

Brian Donahue Essex Westford School District 51 Park Street Essex Junction, VT 05452

Dear Brian:

VISIT US ON THE WEB: www.spccopypro.com

We at Specialized Purchasing Consultants, wish to thank you for your continued confidence in us. Our relationship is now 12 years strong, and we hope that your trust in us and this relationship will continue for many years to come.

The following Annual Report provides an overview of last year's reprographic equipment usage and status. Recommendations are included based on usage and remaining life expectancy to address potential problem areas. This will help to avoid needless down time and improve equipment reliability.

Every year we strive to improve or enhance our services to save our clients time, money, and effort. For the past number of years, numerous new features have been implemented to benefit our clients such as Simplified Billing, FMAudit automated meter reading, STARDoc and IT Asset Management. We hope you have found these services to be beneficial and time-saving. We are very pleased to offer these services at no additional charge.

During our meeting with you to review this report, we would like to take some time to review our current services as well as new services soon to be offered and how you can benefit from these services.

Again, we appreciate the opportunity to continue to provide you with the best possible pricing, service, and equipment. If you have any questions or are in need of more information, please let us know.

Sincerely,

Skip Tilton President

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# The SPC Team... would like to personally thank you for your continued trust and confidence!



#### Skip Tilton, President Billie Jo Tilton, Vice President

As co-founders of SPC, Billie Jo and I are very proud of our team of professionals. The concept of group purchasing to save millions has grown since 1988 into providing over 16 different managerial services that increase reliability and extend the life of your equipment. However, none of this would have been possible without the loyalty of our clients, many of whom we have assisted for more than 20 years! Together, we have realized the lowest prices



possible while improving the quality of your service and equipment, as well as providing ways to increase your equipment reliability and the ability to monitor and track usage variations throughout the year to

keep your costs under control.

#### **Jessica Paradis**

Accounting Coordinator
As the new accounting director for SPC, my focus is to ensure transactions are handled with importance, accuracy, and timeliness. My goal is for all communication, with client or vendor, to be satisfactory for all parties. I am

excited to be part of this team, and I am available to answer any billing or contract questions you may have.



Operations Manager
My top priority is ensuring that our clients receive the absolute best customer service possible. Whether you have a question about your SPC STARDoc site, an upcoming upgrade or your existing equipment, I am here to answer any questions you may have. I am very excited about the new



features that we have on STARDoc. We are now able to offer at no additional charge to our clients features that normally cost thousands of dollars.



Pam Weed

Client-Vendor Relations

It is always my goal to ensure a good working relationship between clients and vendors. This applies to billing, upgrades, equipment reliability, and everything in between. I am available to assist you with smooth transitions and quick resolutions.

#### Joel Heffernan

Implementation Specialist

With over 40 years of experience in the copier/printer industry, I am able to deliver knowledgeable assistance before, during, and after equipment changeover. I am available to our clients to address any concerns they may have and to assure our clients have a pleasant experince with SPC.





Director of Information Technology

I work behind the scenes to keep everything running smoothly. I appreciate SPC's honesty, work ethic and loyalty, and it is my goal to make sure SPC has the tools it needs to continue improving their technology to better serve their clients and to be as productive as possible. By doing this, our clientele has the ability to monitor their assets and keep their costs down. I am excited about what the future holds for SPC and our clients.



## **Equipment Health Status**

Total Number of Machines:	348
Total Black Photocopiers	34
Total Color Photocopiers	18
Total Black Network Printers	267
Total Color Network Printers	29
Total Removed from Service:	1
# of Units OFF Warranty:	2
# of Units Approaching End of Warranty:	1
# of Units Overused:	0
# of Units Underused:	29
Commencement Date:	7/1/2017
# of Annual Payments Left on Lease	4
All Warranties and Service Contracts Expire:	6/30/2023
SPC's FM Audit Print Management Software Loaded	Yes
Printer Contract	[ gu

NOTE: When a machine goes off warranty, it does not mean that the service contract expires. It simply means that if a replacement machine becomes necessary, it may not be at "no charge."

Dear Brian,

There is 1 machine that is getting up there in age, the Toshiba in Cosmetology in the CTE. This machine was brought over from the old lease, so I would not try to address that this year as they are under the same warranty as the rest of your equipment. Continue to make your next lease payment to buy down the principal. That will make room for your next upgrade when the time is right.

It is important to not ignore machines that are being overused or underused. We noticed that 29 printers did less than 500 prints last year. This count does not include the ones marked as being in storage. Should the need come up in the district for additional printers, these 29 should be revisted to be moved elsewhere.

Also, keep in mind there are some powerful print management software that you may want to consider next time around. (See page #11)

Sincerely, Skip

## **Aging Equipment Summary**

The following equipment is seven or more years from the date they were first offered for sale by the manufacturer. This is a major factor because availability of parts, cost of operation and warranties all become diminished at 10 years from the Date of Introduction. Usage, age, and service history need to be considered to see if they are due for replacement soon.

Building	Department	Make / Model	Serial Number	Vendor Name	Intro Date
Center for Technology	Room R124 Cosmetology 2	Toshiba e-Studio 4540c	SMI380670	OSV	05/2011
Central Office West	Room 112	HP Laser Jet 4200	CNDX301567	NA1927	11/2002
Central Office West	Room 112	HP Laser Jet 4200	CNGX304126	NA1927	11/2002

#### **Essex Westford School District**

## **Non Contracted Devices**

Make - Model	Serial Number	IP Address	Last Update
Epson Stylus Pro 3880	LPJE033585	10.21.110.20	10/8/2018 7:26:25 PM
EPSON SC-P800 Series	UZVE001548	10.21.110.19	10/8/2018 11:26:24 PM
Epson Stylus Pro 3880	LPJE006457	10.21.110.22	10/8/2018 11:26:24 PM
EPSON Stylus Pro 9900	KJFE008684	10.18.0.230	10/8/2018 11:26:24 PM
Epson Stylus Pro 3880	LPJE037675	10.21.110.23	8/17/2018 11:26:12 PM
HP Designjet T520 24in	CN65O7M048	10.11.110.21	10/8/2018 11:26:24 PM

Machine Count: 6...Our goal with the next upgrade is to get all non contract devices under a CPC agreement.

#### 1988 Specialized Purchasing Consultants opens its doors

 Began offering equipment at the sales representative's cost with continued cooperative buying power, obtaining competitive rates on leases, equipment, and service and supply contracts.

#### 1999 Improved Annual Reports

- Revised Annual Report format to include new charts and tables for more expansive usage and budget detail
- Initiated 5% cost per print annual increase cap

#### 2001 Solid-Ink Printers and Meter Collection

- Offered low-cost-of-operation solid-ink network printers to help reduce printing costs
- Began collecting meter reads directly from client and submitting to vendors via spreadsheet, providing more accurate and consistent billing

#### 2002 Bond Counsel Review

 Added Bond Counsel Review to endure any and all funding sources provided legal documentation to meet State statutes and regulations

#### 2003 Contracts and Warranties Updated

- Service & Supply Contracts revised to reflect SPC's commitment to managing a client's account for five years while allowing the client a 30-day cancel option
- Warranty revised to protect equipment, guaranteeing service or replacement at no charge, even if a vendor goes out of business

#### 2005 Economic Municipal Relief Fund Established

#### 2006 Data Collection Agent

Data Collection Agent Software offered for meter collection convenience

#### 2007 Insurance Fund

 Insurance Fund established for equipment upgrades with SPC monitoring installations from start to finish. SPC absorbs cost of returning leased equipment, electrical or network drop installs or upgrades, and surge protectors (ESPs)

#### 2012 STARDoc - Print Management Software Developed and Implemented

- Live Floor Plans allow IT administrators to move devices around on their own floor plans
- Low-end network printers added to contracts and monitored
- Simplified Billing introduced

#### 2013 STARDoc - Daily Tracking

Meters gathered daily to track usage

#### 2014 STARDoc - Monthly Audits

Users can see a monthly snapshot of current usage and estimated projections

#### 2015 STARDoc - Mapping Options and Asset Management

- Allows mapping of other IT devices (Wireless Access Points, IP Cameras, Projectors, VoIP Phones, etc.)
- IT Asset Management tracks all IT purchases, warranty expirations, etc.

#### 2018 STARDoc - Improved Pinpointing of Budget and Communications

- Improved pinpointing of machines projected to go over budget
- Facilitate communication with your vendor's service manager
- Request service history on any given printer or copier



- Cost Projection by Department or Building Who Benefits?
   Accounts Payable, Business Manager and Superintendent
  - Allows you to formulate next year's budgets as early as December
  - Allows you to see the projected usage bill in advance
  - Tabulate total budgets and total costs district wide
  - Volume or cost pages allow you to pinpoint specific machines on the floor plans
  - Timeline allowing you to go back to see how your budget compares to previous years
- Map your devices on Floorplans Who Benefits? Business Manager, IT
  - Identifies detailed information (IP address, serial number, vendor ID, CPC, consumed volume, toner and service alerts)
  - Device information tab will allow you to easily access the web interface of the printer/copier
  - Non-Reporting device listing for devices that haven't reported for more than 2 weeks
  - Asset Management (Servers, Wireless Access Points, IP Cameras, Projectors, Apple TV's)
- Floor Plans Admin Who Benefits? Business Manager and IT
  - Allows IT and Business Manager to move devices around on Floor Plan
  - o Paper trail of device locations after summer break
  - Will show Previous Devices, Present Equipment and Proposed Equipment

- Contacts Page Who Benefits? Business Manager and IT
  - Control Access and Permissions to Star Doc
  - Toggle Email all (Toner, Service Monthly Audits)
- Device Listing Page Who Benefits? Business Manager and IT
  - Centralized location for detailed information of District's assets
  - Exportable device listing to Excel or PDF
  - Tracks additional non-contract devices
  - o IP Addresses and MAC addresses automatically imported
  - Strikethrough on machines that have been removed
- Monthly Audits Who Benefits? Business Manager and Superintendent
  - Monthly Cost Snapshot
  - Shows amount of devices not reporting to help improve accuracy of projections
- Timeline: Who Benefits? Business Manager
  - o Track historical volume and cost per building
- "Last Sync Date" Who Benefits? IT Manager
  - o Shows the last time that FMAudit synced for that client

#### **New Features**

#### **Industry Wide**

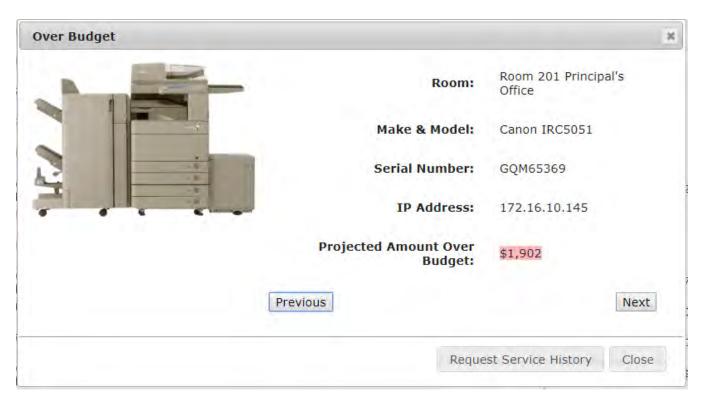
Consult: Secure Print Release, also known as Follow Me Print or Find-Me Printing.

- Print to a single global queue, walk up, and collect at any device.
- ➤ The application allows jobs to be held at the server level and released when the user engages it at any multi-function device (MFD). It allows users to print at any area within the building as long as the MFD has the features needed by the user.

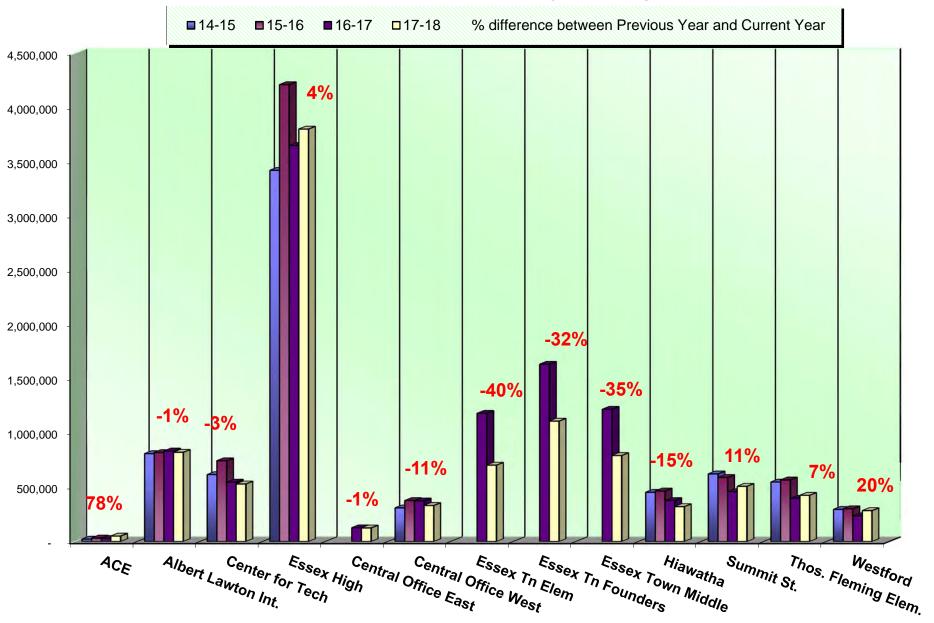
#### **STARDoc**

#### **NEW! Over Budget Report feature**

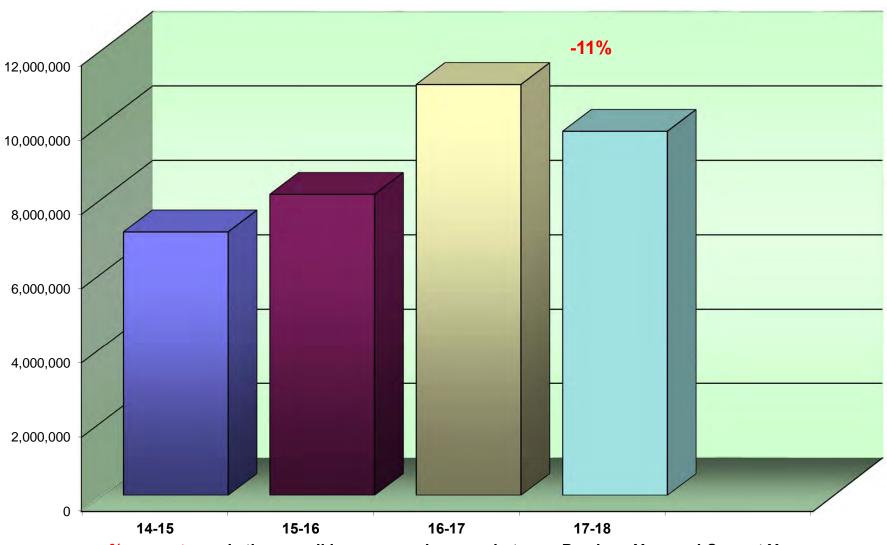
- Allows user to select the Over Budget feature to produce a report showing each machine currently running over projected volumes, listed with highest amount over first.
- Catch overused equipment early, before equipment begins to break down due to over use.
- ➤ Request service history on any machine right through STARDoc.



### **Annual Black Volume by Building**



### **Annual Black Volume Overall**



% amount equals the overall increase or decrease between Previous Year and Current Year

## **Average Student to Copy Usage – Black Only**

Using the projected costs by building as the basis, this table represents the projected average usage and cost per student for each building.

Building Name	Student Population	Annual Volume	Total School Cost*	Annual Copies Per Student	Annual Cost Per Student
ACE	60	29,332	\$609.48	489	\$10.16
Albert D. Lawton Intermediate	362	813,516	\$18,110.07	2,247	\$50.03
Center for Technology	383	504,529	\$11,599.91	1,317	\$30.29
Central Office East	0	77,584	\$1,730.70	0	\$0.00
Central Office West	0	331,676	\$8,038.55	0	\$0.00
Essex High	1,193	3,760,980	\$82,573.21	3,153	\$69.21
Essex Town Elementary School	408	702,987	\$15,002.92	1,723	\$36.77
Essex Town Founders Memorial S	422	1,106,766	\$24,087.12	2,623	\$57.08
Essex Town Middle School	411	791,142	\$16,899.86	1,925	\$41.12
Hiawatha Elementary	206	303,391	\$6,779.23	1,473	\$32.91
Summit Street Elementary	231	483,388	\$10,158.31	2,093	\$43.98
Thomas Fleming Elementary	227	422,049	\$9,397.29	1,859	\$41.40
Westford Elementary	179	265,051	\$5,665.53	1,481	\$31.65

Buila	ling Name		Student Population	Annual Volume	Total School Cost*	Annual Copies Per Student	Annual Cost Per Student
		Totals	4,082	9,592,391	\$210,652.16	2,350	\$51.61

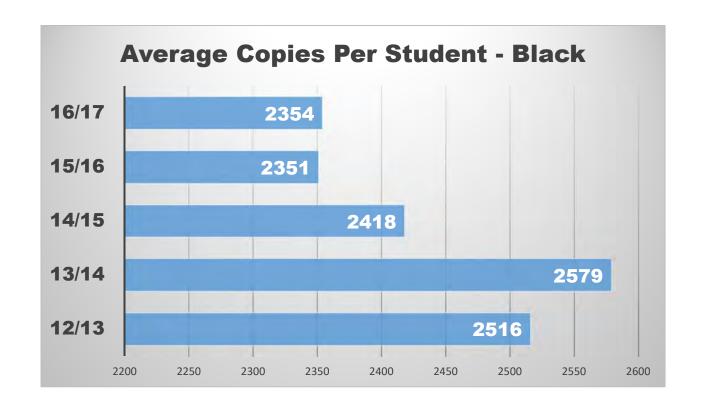
<sup>\*</sup>Total School Cost refers to the cost of Service & Supplies, Paper, and Equipment. See Projected Equipment Costs by Building table later in this Report.

#### Cost Comparison – Black Only

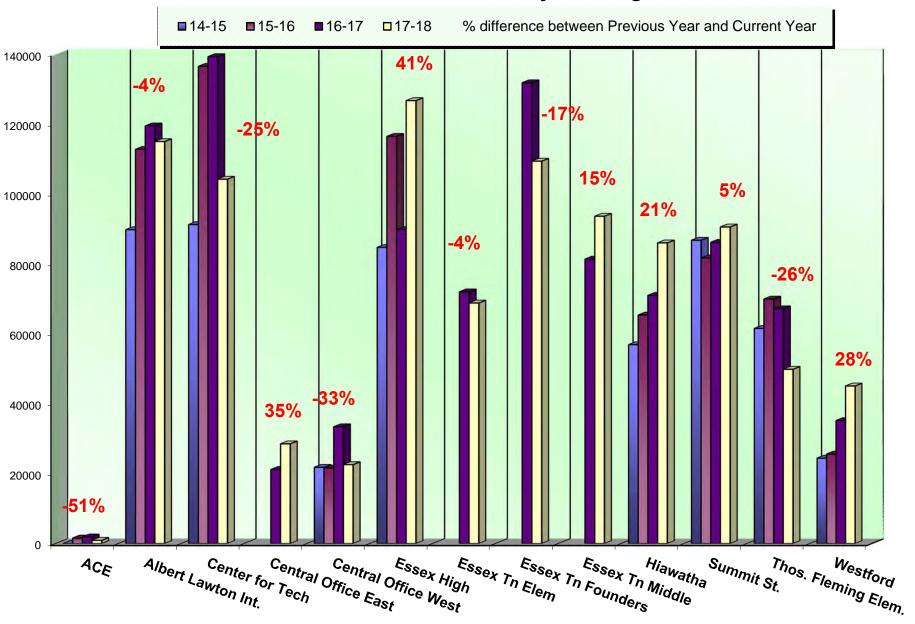
This is an SPC Comparison contrasting your district with other client school districts throughout the states of Maine, New Hampshire, and Vermont. By comparing to the Average Student to Copy Usage, this will help you to set up future budgets if student populations increase or decrease within the district or if you plan to build an addition or a new school.

	Total Student	Total Annual	Total	Annual Copies	Annual Cost
	Population	Volume	District Cost*	Per Student	Per Student
All Schools w/Student Populations	88,906	209,301,843	\$4,194,294.05	2,354	\$47.17

<sup>\*</sup> Total District Cost refers to the cost of Service, Supplies, Paper, and Equipment

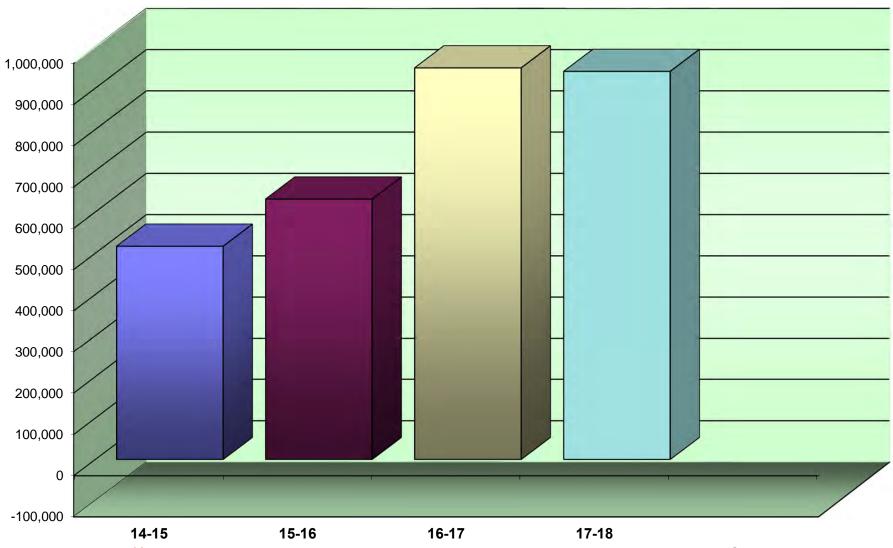


## **Annual Color Volume by Building**



#### **Annual Color Volume Overall**

-1%



% amount equals the overall increase or decrease between Previous Year and Current Year

## **Average Student to Copy Usage – Color Only**

Using the projected costs by building as the basis, this table represents the projected average usage and cost per student for each building.

Building Name	Student Population	Annual Volume	Total School Cost*	Annual Copies Per Student	Annual Cost Per Student
ACE	60	906	\$80.33	15	\$1.34
Albert D. Lawton Intermediate	362	102,271	\$5,678.07	283	\$15.69
Center for Technology	383	103,029	\$5,143.81	269	\$13.43
Central Office East	0	28,364	\$1,510.78	0	\$0.00
Central Office West	0	17,946	\$941.99	0	\$0.00
Essex High	1,193	122,942	\$5,658.88	103	\$4.74
Essex Town Elementary School	408	68,773	\$4,006.79	169	\$9.82
Essex Town Founders Memorial S	422	109,351	\$6,303.22	259	\$14.94
Essex Town Middle School	411	93,598	\$5,348.77	228	\$13.01
Hiawatha Elementary	206	80,359	\$4,041.76	390	\$19.62
Summit Street Elementary	231	82,665	\$3,521.10	358	\$15.24
Thomas Fleming Elementary	227	48,293	\$3,051.62	213	\$13.44
Westford Elementary	179	43,813	\$1,494.90	245	\$8.35

Building Name		Student Population	Annual Volume	Total School Cost*	Annual Copies Per Student	Annual Cost Per Student
	Totals	4,082	902,310	\$46,782.01	221	\$11.46

<sup>\*</sup>Total School Cost refers to the cost of Service & Supplies, Paper, and Equipment. See Projected Equipment Costs by Building table later in this Report.

Note: New STARDoc tool will flag the High Color Usage. See Page # 11 under new STARDoc features! Industry
Ratios are 185 color prints per student per year. Please contact our SPC technical team to provide training to your staff.

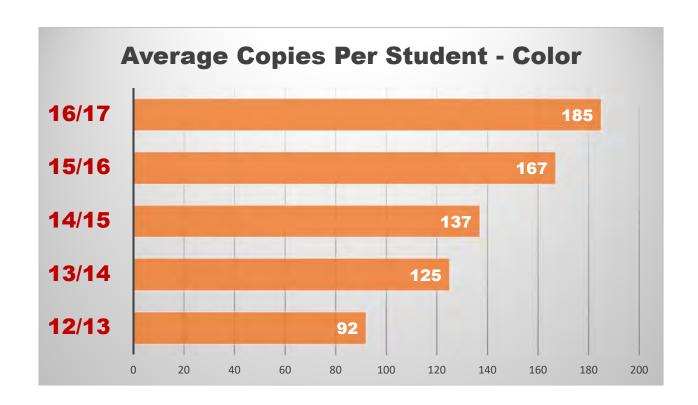
District Wide Black Totals	9,592,391	\$44,755.60
District Wide Color Totals	902,310	\$45,507.81

#### Cost Comparison – Color Only

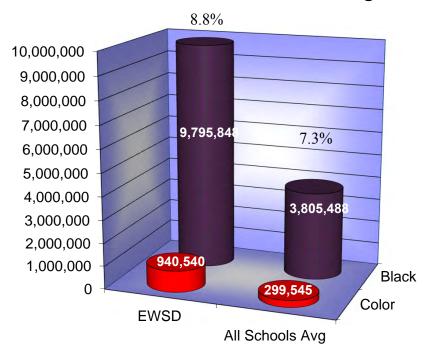
This is an SPC Comparison contrasting your district with other client school districts throughout the states of Maine, New Hampshire, and Vermont. By comparing to the Average Student to Copy Usage, this will help you to set up future budgets if student populations increase or decrease within the district or if you plan to build an addition or a new school.

	Total Student Population			Annual Copies Per Student	Annual Cost Per Student	
All Schools w/Student Populations	88,906	16,474,996	\$820,060.24	185	\$9.22	

<sup>\*</sup> Total District Cost refers to the cost of Service and Supplies only; paper and equipment costs are calculated into the Black Comparison chart.



#### **Color to Total Volume Percentage**



## Usage Profile for Service & Supplies

The usage analysis shown here provides an overview of the usage of each piece of equipment currently under contract and monitored by SPC. Projected Volume comparison is based on projected volume figured on your most recent Five-Year Equipment Replacement Schedule.

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2017	6/30/2018 Mater	2017-18 Annual	Cost/Copy	Recommendations
r enuor	Meter	Meter	Volume	Annual Cost	Recommenations
ACE					
Room P204					
Kyocera 4002i / 40 PPM W377505080 / V0260	0	27,143	27,143	\$0.002800 \$76.00	None at this time.
1,000,000 / 08/2016	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
NA1927					
Kyocera P6026CDN / 28 PPM LW74701906 / V0230	2,115	2,308	193	\$0.012380 \$2.39	None at this time.
500,000 / 02/2014	3,420	4,326	906	\$0.08625	
Color Network Printer				\$78.14	
NA1927					
Room P207					
Kyocera FS-2100DN / 42 PPM LQA4611082 / V0229	779	2,775	1,996	\$0.012380 \$24.71	None at this time.
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
	Subto	tals Black	29,332	\$103.10	
	Subto	tals Color	906	\$78.14	

M.L. M. J.I / C. . . . I

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ALBERT D. LAWTON INTERMEDIATE					
Library					
Toshiba e-Studio 3055C / 30 PPM C7HD78629 / 03384	75,382	100,631	25,249	\$0.003800 \$95.95	None at this time.
750,000 / 07/2013	84,064	117,745	33,681	\$0.05106	
Color Photocopier				\$1,719.75	
OSV					
Toshiba e-Studio 457 / 45 PPM CEHD28685 / 03386	127,482	156,960	29,478	\$0.003600 \$106.12	None at this time.
1,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					
Room A08 Main Office					
Kyocera P2135DN / 37 PPM LVK4410339 / V0293	8,728	12,487	3,759	\$0.012380 \$46.54	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room A18 Guidance					
Kyocera P2135DN / 37 PPM LVK4410338 / V0294	37,037	45,561	8,524	\$0.012380 \$105.53	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ALBERT D. LAWTON INTERMEDIATE					
Room A36					
Kyocera P2135DN / 37 PPM LVK4410455 / V0295	4,832	6,676	1,844	\$0.012380 \$22.83	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room A4 Main Office					
Toshiba e-Studio 5560c / 55 PPM CSHD13464 / 03381	234,735	298,212	63,477	\$0.003600 \$228.52	None at this time.
3,000,000 / 04/2014	187,822	247,845	60,023	\$0.05106	
Color Photocopier OSV				\$3,064.77	
Room A46					
Kyocera P2135DN / 37 PPM LVK4410199 / V0297	2,050	3,213	1,163	\$0.012380 \$14.40	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room A49 IT Hot Swap					
Kyocera P3045DN / 47 PPM VM37503947 / V0043	29	29	0	\$0.012380 \$0.00	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	

Make-Model / Speed Serial Number / Vendor ID					Date of Last Upgrade: 7/1/2017
Seriai Number / Venaor ID Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	2017-18 Annual Volume	Cost/Copy Annual Cost	Recommendations
ALBERT D. LAWTON INTERMEDIATE			, ounc	111111111111111111111111111111111111111	
Room A49 IT Office					
Kyocera M2035 MFP / 37 PPM LVV4401742 / V0298	15,992	20,284	4,292	\$0.012380 \$53.13	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Laser MFP				\$0.00	
NA1927					
Kyocera P2135DN / 37 PPM LVK4411549 /	6,398	6,777	379	\$0.012380 \$4.69	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Kyocera P6026CDN / 28 PPM LW74701884 / V0299	5,788	7,251	1,463	\$0.012380 \$18.11	None at this time.
500,000 / 02/2014	16,756	21,608	4,852	\$0.08625	
Color Network Printer				\$418.49	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	2017-18 Annual Volume	Cost/Copy Annual Cost	Recommendations
ALBERT D. LAWTON INTERMEDIATE					
Room A49 Skunkworks					
Kyocera FS-2100DN / 42 PPM NUF2800085 / V0114	21,001	21,008	7	\$0.012380 \$0.09	Underused!
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Kyocera FS-4200DN / 52 PPM NU43110691 / V0197	119,285	124,327	5,042	\$0.012380 \$62.42	None at this time.
3,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room A49 Storage					
Kyocera M2540dw / PPM VCJ7304264 / V0316	45	45	0	\$0.012380 \$0.00	None at this time.
/	0	0	0	\$0.00000	
Black Laser MFP				\$0.00	
NA1927					
Room A52					
Kyocera P6026CDN / 28 PPM LW74701907 / V0296	2,490	7,261	4,771	\$0.012380 \$59.06	None at this time.
500,000 / 02/2014	1,740	5,455	3,715	\$0.08625	
Color Network Printer				\$320.42	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	2017-18 Annual Volume	Cost/Copy Annual Cost	Recommendations
ALBERT D. LAWTON INTERMEDIATE					
Room B03					
Kyocera P2135DN / 37 PPM LVK4410344 / V0287	12,142	19,140	6,998	\$0.012380 \$86.64	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B14					
Kyocera P3045DN / 47 PPM VM37503871 / V0086	0	9,290	9,290	\$0.012380 \$115.01	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room B18					
Kyocera P3045DN / 47 PPM VM37503881 / V0081	0	18,333	18,333	\$0.012380 \$226.96	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date	7/1/2017	6/30/2018	Annual	Cost/Copy	Barran and Arthura
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
ALBERT D. LAWTON INTERMEDIATE					
Room B21 - Teachers' Room					
Toshiba e-Studio 857 / 85 PPM CAHD13835 / 03383	697,109	960,320	263,211	\$0.003600 \$947.56	None at this time.
5,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					
Toshiba e-Studio 857 / 85 PPM CAHD13822 / 03382	846,701	1,153,452	306,751	\$0.003600 \$1,104.30	None at this time.
5,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					
Room B22					
Kyocera P3045DN / 47 PPM VM37503938 / V0027	0	2,176	2,176	\$0.012380 \$26.94	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B23					
Kyocera P2135DN / 37 PPM LVK4410302 / V0288	5,519	12,842	7,323	\$0.012380 \$90.66	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date			2017-18		
Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ALBERT D. LAWTON INTERMEDIATE					
Room B25					
Kyocera P2135DN / 37 PPM LVK4410304 / V0292	17,571	30,863	13,292	\$0.012380 \$164.55	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room C02					
Kyocera P3045DN / 47 PPM VM37503981 / V0231	0	10,563	10,563	\$0.012380 \$130.77	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room C06					
Kyocera P2135DN / 37 PPM LVK4410343 / V0289	13,742	18,264	4,522	\$0.012380 \$55.98	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room C09					
Kyocera P3045DN / 47 PPM VM37503921 / V0036	0	3,871	3,871	\$0.012380 \$47.92	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ALBERT D. LAWTON INTERMEDIATE			rotume	Annuai Cost	
Room C10					
Kyocera P2135DN / 37 PPM LVK4411560 / V0290	6,681	8,513	1,832	\$0.012380 \$22.68	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room C16					
Kyocera P3045DN / 47 PPM VM37503956 / V0038	0	1,987	1,987	\$0.012380 \$24.60	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room C20					
Kyocera FS-2100DN / 42 PPM NUF2800120 / V0113	9,566	15,843	6,277	\$0.012380 \$77.71	None at this time.
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C22					
Kyocera P2135DN / 37 PPM LVK4411540 / V0291	8,331	11,869	3,538	\$0.012380 \$43.80	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	

				Date of Last Upgrade: 7/1/2017
		2017-18		
7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
0	3,087	3,087	\$0.012380 \$38.22	None at this time.
0	0	0	\$0.00000	
			\$0.00	
0	1,017	1,017	\$0.012380 \$12.59	None at this time.
0	0	0	\$0.00000	
			\$0.00	
Subto	tals Black	813,516	\$4,034.28	
Subto	tals Color	102,271	\$5,523.43	
	0 0 0 0 Subto	Meter         Meter           0         3,087           0         0           0         1,017	7/1/2017 Meter         6/30/2018 Meter         Annual Volume           0         3,087         3,087           0         0         0           0         1,017         1,017           0         0         0           Subtotals Black         813,516	7/1/2017 Meter         6/30/2018 Meter         Annual Volume         Cost/Copy Annual Cost           0         3,087         3,087         \$0.012380 \$38.22           0         0         0         \$0.00000           \$0.00         \$0.00         \$0.00           0         1,017         1,017         \$0.012380 \$12.59           0         0         0         \$0.00000 \$0.00           Subtotals Black         813,516         \$4,034.28

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
CENTER FOR TECHNOLOGY					
Administration					
Toshiba e-Studio 657 / 65 PPM CAHD14097 / 03391	246,086	305,173	59,087	\$0.003600 \$212.71	None at this time.
3,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier <b>OSV</b>				\$0.00	
Building Trade Program					
Toshiba e-Studio 457 / 45 PPM CEHD28690 / 03395	65,355	84,956	19,601	\$0.003600 \$70.56	None at this time.
1,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier OSV				\$0.00	
Building Trades					
Kyocera P2135DN / 37 PPM LVK4411545 / V0448	142	240	98	\$0.012380 \$1.21	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Kyocera P6026CDN / 28 PPM LW74701873 / V0449	15,231	18,953	3,722	\$0.012380 \$46.08	None at this time.
500,000 / 02/2014	17,438	20,652	3,214	\$0.08625	
Color Network Printer <b>NA1927</b>				\$277.21	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date			2017-18		
Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
CENTER FOR TECHNOLOGY					
Room C121					
Kyocera P6026CDN / 28 PPM LW74701882 / V0272	5,122	8,083	2,961	\$0.012380 \$36.66	None at this time.
500,000 / 02/2014	6,982	8,756	1,774	\$0.08625	
Color Network Printer <b>NA1927</b>				\$153.01	
Room C122A					
Kyocera P2135DN / 37 PPM LVK4410321 / V0175	10,759	14,731	3,972	\$0.012380 \$49.17	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room C133					
Kyocera P2135DN / 37 PPM LVK4410329 / V0439	270	630	360	\$0.012380 \$4.46	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room C134					
Kyocera P2135DN / 37 PPM LVK4410447 / V0124	12,978	19,612	6,634	\$0.012380 \$82.13	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date	7/1/2017	6/30/2018	2017-18	Cost/Com	
Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
CENTER FOR TECHNOLOGY					
Room D101 - Student Services					
Toshiba e-Studio 5560c / 55 PPM CSHD13646 / 03393	309,575	407,994	98,419	\$0.003600 \$354.31	None at this time.
3,000,000 / 04/2014	96,625	122,515	25,890	\$0.05106	
Color Photocopier OSV				\$1,321.94	
Room D102					
Kyocera P2135DN / 37 PPM LVK4410453 / V0436	3,709	5,589	1,880	\$0.012380 \$23.27	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Kyocera P2135DN / 37 PPM LVK4410340 / V0270	699	1,018	319	\$0.012380 \$3.95	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room D104					
Kyocera P2135DN / 37 PPM LVK4410516 / V0269	29,654	37,849	8,195	\$0.012380 \$101.45	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
CENTER FOR TECHNOLOGY	Meter	Meter	volume	Annual Cost	Tree mineral management of the control of the contr
Room D105A					
Kyocera P3045DN / 47 PPM VM37503898 / V0110	0	2,301	2,301	\$0.012380 \$28.49	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room D105B					
Kyocera P2135DN / 37 PPM LVK4411562 / V0435	85	92	7	\$0.012380 \$0.09	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room E106					
Kyocera P2135DN / 37 PPM LVK4410392 / V0267	10,296	13,951	3,655	\$0.012380 \$45.25	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room E107					
Kyocera P2135DN / 37 PPM LVK4411553 / V0268	7,301	10,649	3,348	\$0.012380 \$41.45	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
CENTER FOR TECHNOLOGY					
Room E108					
Kyocera P2135DN / 37 PPM LVK4410325 / V0266	6,827	9,253	2,426	\$0.012380 \$30.03	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room E108B					
Kyocera P2135DN / 37 PPM LVK4410294 / V0430	2,215	2,350	135	\$0.012380 \$1.67	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room E109					
Kyocera P2135DN / 37 PPM LVK4411556 / V0265	13,751	18,190	4,439	\$0.012380 \$54.95	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room E109 - Skill Tech & Co-op					
Toshiba e-Studio 657 / 65 PPM CAHD14096 / 03392	153,836	191,754	37,918	\$0.003600 \$136.50	None at this time.
3,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier OSV				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18 Annual		
Life / Intro Date	7/1/2017	6/30/2018		Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
CENTER FOR TECHNOLOGY					
Room E109- Skill Tech					
Xerox C60 / 65 PPM E2B658389 /	25,711	47,682	21,971	\$0.007680 \$168.74	None at this time.
3,000,000 / 09/2014	28,835	56,440	27,605	\$0.04484	
Color Photocopier				\$1,237.81	
XEROXCopie					
Room E110					
Kyocera P2135DN / 37 PPM LVK4410305 / V0264	5,259	5,961	702	\$0.012380 \$8.69	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room M109A					
Kyocera FS-2100DN / 42 PPM LQA4611042 / V0276	39,671	52,053	12,382	\$0.012380 \$153.29	None at this time.
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room M112					
Kyocera P2135DN / 37 PPM LVK4409814 / V0275	4,856	6,164	1,308	\$0.012380 \$16.19	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
CENTER FOR TECHNOLOGY					
Room M113					
Kyocera P3045DN / 47 PPM VM37503876 / V0087	0	3,765	3,765	\$0.012380 \$46.61	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room M116					
Kyocera P2135DN / 37 PPM LVK4410452 / V0441	21,312	32,426	11,114	\$0.012380 \$137.59	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room M117					
Kyocera P2135DN / 37 PPM LVK4411558 / V0274	10,320	15,321	5,001	\$0.012380 \$61.91	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room M118					
Kyocera FS-2100DN / 42 PPM LQA4611056 / V0440	16,968	23,029	6,061	\$0.012380 \$75.04	None at this time.
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
CENTER FOR TECHNOLOGY			, , , , , , , , , , , , , , , , , , , ,		
Room M119					
Kyocera P2135DN / 37 PPM LVK4411554 / V0273	1,687	2,476	789	\$0.012380 \$9.77	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room M126- Graphic Design					
Xerox C60 / 65 PPM E2B648894 /	35,468	58,006	22,538	\$0.007680 \$173.09	None at this time.
3,000,000 / 09/2014	150,091	192,063	41,972	\$0.04484	
Color Photocopier  XEROXCopie				\$1,882.02	
Room M127 - Community Ed M Wing					
Toshiba e-Studio 657 / 65 PPM CAHD14098 / 03390	366,535	479,302	112,767	\$0.003600 \$405.96	None at this time.
3,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier OSV				\$0.00	
Room R120					
Kyocera P2135DN / 37 PPM LVK4410336 / V0134	1,818	3,501	1,683	\$0.012380 \$20.84	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
CENTER FOR TECHNOLOGY					
Room R124 Cosmetology 2					
Toshiba e-Studio 4540c / 45 PPM SMI380670 / 03389	111,532	146,377	34,845	\$0.003800 \$132.41	7 years from Intro.
1,000,000 / 05/2011	2,553	5,127	2,574	\$0.05106	
Color Photocopier OSV				\$131.43	
Room R129					
Kyocera P2135DN / 37 PPM LVK4410331 / V0282	51	2,088	2,037	\$0.012380 \$25.22	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room R209					
Kyocera P2135DN / 37 PPM LVK4411550 / V0131	14,629	19,455	4,826	\$0.012380 \$59.75	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room R215A					
Kyocera P2135DN / 37 PPM LVK4410350 / V0130	4,909	6,840	1,931	\$0.012380 \$23.91	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed				Date of Last Upgrade: 7/			
Serial Number / Vendor ID Life / Intro Date	7/1/2017	6/30/2018	2017-18 Annual	Cost/Copy	December of the con-		
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations		
CENTER FOR TECHNOLOGY							
Room R217							
Kyocera P2135DN / 37 PPM LVK4410347 / V0132	7,660	8,992	1,332	\$0.012380 \$16.49	None at this time.		
750,000 / 03/2014	0	0	0	\$0.00000			
Black Network Printer				\$0.00			
NA1927							
	Subto	tals Black	504,529	\$2,859.89			
	Subto	tals Color	103,029	\$5,003.42			

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18 Annual		
Life / Intro Date	7/1/2017	6/30/2018		Cost/Copy	D
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
CENTRAL OFFICE EAST					
Color Laser					
Kyocera P6130cdn / 32 PPM V5Q7605183 / V0106	0	1,775	1,775	\$0.012380 \$21.97	None at this time.
750,000 / 06/2015	0	607	607	\$0.08625	
Color Network Printer				\$52.35	
NA1927					
Copier					
Toshiba e-Studio 5560c / 55 PPM CSBE17738 / 03784	106,562	171,741	65,179	\$0.003600 \$234.64	None at this time.
3,000,000 / 04/2014	15,604	43,361	27,757	\$0.05106	
Color Photocopier				\$1,417.27	
OSV					
Finance					
Kyocera P3045DN / 47 PPM VM37503939 / V0032	0	4,049	4,049	\$0.012380 \$50.13	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Reception					
Kyocera P3045DN / 47 PPM VM37503930 / V0022	0	575	575	\$0.012380 \$7.12	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
CENTRAL OFFICE EAST					
Room 01					
Kyocera P3045DN / 47 PPM VM37503942 / V0057	0	15	15	\$0.012380 \$0.19	Underused!
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room 02					
Kyocera FS-2100DN / 42 PPM LQA4611044 / V0112	23,010	27,874	4,864	\$0.012380 \$60.22	None at this time.
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room 03					
Kyocera P2135DN / 37 PPM LVK4204366 / B6889	4,361	5,052	691	\$0.012380 \$8.55	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 14					
Kyocera P2135DN / 37 PPM LVK4410337 / B6890	4,107	4,543	436	\$0.012380 \$5.40	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	

Make-Model / Speed	Sovial Number / Vandor ID					
Seriai Number / Vendor ID  Life / Intro Date	7/1/2017	C/20/2010	2017-18	Coat/Coas		
Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy  Annual Cost	Recommendations	
CENTRAL OFFICE EAST						
	Subto	tals Black	77,584	\$388.22		
	Subto	tals Color	28,364	\$1,469.63		

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
CENTRAL OFFICE WEST	Meet	Meter	voiume	Annuai Cost	Tite on the state of the state
Room 101					
Kyocera P3045DN / 47 PPM VM37503901 / V0076	0	6,183	6,183	\$0.012380 \$76.55	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room 102					
Kyocera P2135DN / 37 PPM LVK4410391 / V0210	17,160	23,291	6,131	\$0.012380 \$75.90	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room 107					
Kyocera P2135DN / 37 PPM LVK4410371 / V0209	24,692	33,440	8,748	\$0.012380 \$108.30	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 107B					
Kyocera FS-4100DN / 45 PPM NUK3408328 / V0204	35,691	52,488	16,797	\$0.012380 \$207.95	None at this time.
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	2017-18 Annual Volume	Cost/Copy Annual Cost	Recommendations
CENTRAL OFFICE WEST					
Room 112					
HP Laser Jet 4200 / 35 PPM CNDX301567 / V0208	90,651	95,027	4,376	\$0.012380 \$54.17	16 years from Intro.
750,000 / 11/2002	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
HP Laser Jet 4200 / 35 PPM CNGX304126 / V0207	117,491	126,019	8,528	\$0.012380 \$105.58	16 years from Intro.
750,000 / 11/2002	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Kyocera P3045DN / 47 PPM VM37503909 / V0056	0	4,996	4,996	\$0.012380 \$61.85	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Toshiba e-Studio 857 / 85 PPM CAHD13841 / 03401	414,620	607,150	192,530	\$0.003600 \$693.11	None at this time.
5,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier <b>OSV</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18 Annual		
Life / Intro Date	7/1/2017	6/30/2018		Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
CENTRAL OFFICE WEST					
Room 115					
Kyocera FS-4100DN / 45 PPM LQP5912239 / V0206	86,962	103,922	16,960	\$0.012380 \$209.96	None at this time.
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 120					
Kyocera FS-4100DN / 45 PPM NUK2902818 / V0205	226,536	241,380	14,844	\$0.012380 \$183.77	None at this time.
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room 200B					
Kyocera P2135DN / 37 PPM LVK4410297 / V0200	177	9,599	9,422	\$0.012380 \$116.64	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 201					
Kyocera P2135DN / 37 PPM LVK4410493 / V0199	1,075	1,318	243	\$0.012380 \$3.01	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID					
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter		Cost/Copy Annual Cost	Recommendations
CENTRAL OFFICE WEST					
Room 205					
Kyocera P2135DN / 37 PPM LVK4410451 / V0201	8,024	8,521	497	\$0.012380 \$6.15	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room 206					
Toshiba e-Studio 3055C / 30 PPM C7HD78664 / 03385	100,198	115,831	15,633	\$0.003800 \$59.41	None at this time.
750,000 / 07/2013	72,621	90,567	17,946	\$0.05106	
Color Photocopier OSV				\$916.32	
Room 210					
Kyocera FS-2100DN / 42 PPM LQA4611077 / V0202	832	1,620	788	\$0.012380 \$9.76	None at this time.
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 214					
Kyocera FS-2100DN / 42 PPM LQA4611099 / V0203	25,720	50,720	25,000	\$0.012380 \$309.50	None at this time.
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date		C (20 (20 10	2017-18	a	
Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy  Annual Cost	Recommendations
CENTRAL OFFICE WEST					
	Subto	Subtotals Black		\$2,281.60	
	Subto	tals Color	17,946	\$916.32	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	2017-18 Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX HIGH					
Guidance Office					
Kyocera P3045DN / 47 PPM VM37503872 / V0095	0	3,694	3,694	\$0.012380 \$45.73	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Main Office					
Kyocera 5052ci / PPM W2H7403283 / V0259	0	8,744	8,744	\$0.002800 \$24.48	None at this time.
3,000,000 / 08/2016	0	91,237	91,237	\$0.03319	
Color Photocopier				\$3,028.16	
NA1927					
Kyocera P3045DN / 47 PPM VM37503957 / V0047	0	2,990	2,990	\$0.012380 \$37.02	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Toshiba e-Studio 657 / 65 PPM CAHD14105 / 03398	316,362	421,054	104,692	\$0.003600 \$376.89	None at this time.
3,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier OSV				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date	7/1/2017	6/30/2018	2017-18 Annual	Cost/Copy	
Vendor	Meter	Meter	Volume Volume	Annual Cost	Recommendations
ESSEX HIGH					
Maintenance					
Toshiba e-Studio 3055C / 30 PPM C7HD78644 / 03388	48,036	61,525	13,489	\$0.003800 \$51.26	None at this time.
750,000 / 07/2013	16,704	24,033	7,329	\$0.05106	
Color Photocopier OSV				\$374.22	
Maintenance Garage					
Kyocera P2135DN / 37 PPM LVK4410459 / V0116	671	1,117	446	\$0.012380 \$5.52	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Maintenance Office					
Kyocera FS-4100DN / 45 PPM NUK2902829 / V0262	40,564	47,738	7,174	\$0.012380 \$88.81	None at this time.
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room A099 - Guidance Office					
Toshiba e-Studio 557 / 55 PPM CAHD14261 / 03397	185,967	243,614	57,647	\$0.003600 \$207.53	None at this time.
3,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX HIGH					
Room A105					
Kyocera P2135DN / 37 PPM LVK4410351 / V0186	3,115	5,405	2,290	\$0.012380 \$28.35	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room A106					
Kyocera P3045DN / 47 PPM VM37503959 / V0042	0	1,904	1,904	\$0.012380 \$23.57	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room A108					
Kyocera P2135DN / 37 PPM LVK4410389 / V0189	5,158	7,395	2,237	\$0.012380 \$27.69	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room A109					
Kyocera P2135DN / 37 PPM LVK4409728 / V0190	2,173	2,924	751	\$0.012380 \$9.30	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18 Annual Volume		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter		Cost/Copy Annual Cost	Recommendations
ESSEX HIGH			, ounc	Timmuu Cost	
Room A110					
Kyocera P2135DN / 37 PPM LVK4410390 / V0191	4,975	6,489	1,514	\$0.012380 \$18.74	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room A111					
Kyocera P2135DN / 37 PPM LVK4410301 / V0194	2,864	3,650	786	\$0.012380 \$9.73	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room A112					
Kyocera P2135DN / 37 PPM LVK4410311 / V0193	4,405	5,018	613	\$0.012380 \$7.59	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room A113 Principal					
Kyocera P2135DN / 37 PPM LVK4410345 / V0192	2,264	5,070	2,806	\$0.012380 \$34.74	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX HIGH					
Room A114					
Kyocera P6026CDN / 28 PPM LW74701899 / V0195	979	1,157	178	\$0.012380 \$2.20	None at this time.
500,000 / 02/2014	4,776	5,852	1,076	\$0.08625	
Color Network Printer <b>NA1927</b>				\$92.81	
Room A115					
Kyocera P2135DN / 37 PPM LVK4410395 / V0196	1,947	2,394	447	\$0.012380 \$5.53	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B014					
Kyocera P3045DN / 47 PPM VM37503866 / V0092	0	349	349	\$0.012380 \$4.32	Underused!
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B017 Black Box					
Kyocera P3045DN / 47 PPM VM37503864 / V0093	0	137	137	\$0.012380 \$1.70	Underused!
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX HIGH					
Room B019					
Kyocera P2135DN / 37 PPM LVK4410306 / V0263	2,643	3,546	903	\$0.012380 \$11.18	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room B024					
Kyocera P3045DN / 47 PPM VM37503902 / V0069	0	15,902	15,902	\$0.012380 \$196.87	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room B026					
Kyocera P2135DN / 37 PPM LVK4410300 / V0120	5,581	7,545	1,964	\$0.012380 \$24.31	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B029					
Kyocera P2135DN / 37 PPM LVK4410348 / V0119	1,029	1,034	5	\$0.012380 \$0.06	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18 Annual		
Life / Intro Date	7/1/2017	6/30/2018		Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
ESSEX HIGH					
Room B036 - Coaches' Office					
Kyocera P2135DN / 37 PPM LVK4410508 / V0118	1,293	1,543	250	\$0.012380 \$3.10	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B101					
Kyocera P3045DN / 47 PPM VM37503877 / V0094	0	8,527	8,527	\$0.012380 \$105.56	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B102 Science					
Kyocera ECOSYS P6021cdn / 23 PPM LW34300828 / V0117	7,798	10,605	2,807	\$0.012380 \$34.75	None at this time.
500,000 / 02/2014	17,535	25,952	8,417	\$0.08625	
Color Network Printer				\$725.97	
NA1927					
Room B103A					
Kyocera P2135DN / 37 PPM LVK4410349 / V0141	46,046	66,363	20,317	\$0.012380 \$251.52	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX HIGH					
Room B105A Nurse					
Kyocera P2135DN / 37 PPM LVK4410291 / V0139	13,063	17,645	4,582	\$0.012380 \$56.73	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room B113A - Art					
Kyocera P3045DN / 47 PPM VM37503893 / V0109	0	4,333	4,333	\$0.012380 \$53.64	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Kyocera P6026CDN / 28 PPM LW74701891 / V0138	2,288	3,930	1,642	\$0.012380 \$20.33	None at this time.
500,000 / 02/2014	5,703	9,393	3,690	\$0.08625	
Color Network Printer				\$318.26	
NA1927					
Room B114					
Kyocera P2135DN / 37 PPM LVK4411551 / V0137	2,087	3,013	926	\$0.012380 \$11.46	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date	7/1/2017	6/30/2018	2017-18 Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
ESSEX HIGH					
Room B115					
Kyocera FS-2100DN / 42 PPM LQA4611054 / V0279	53	318	265	\$0.012380 \$3.28	Underused!
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room B116					
Kyocera P2135DN / 37 PPM LVK4411691 / V0145	2,108	37,029	34,921	\$0.012380 \$432.32	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Kyocera P2135DN / 37 PPM LVK4410296 / V0188	841	1,122	281	\$0.012380 \$3.48	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B117					
Kyocera P2135DN / 37 PPM LVK4410341 / V0144	10,801	20,516	9,715	\$0.012380 \$120.27	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID					
Life / Intro Date Vendor	7/1/2017	6/30/2018	Annual	Cost/Copy	Pagamu and ations
v enuor	Meter	Meter	Volume	Annual Cost	Recommendations
ESSEX HIGH					
Room B118					
Kyocera P2135DN / 37 PPM	51	2,372	2,321	\$0.012380 \$28.73	None at this time.
LVK4410411 / V0283 750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B119 - Special Education					
Kyocera P3045DN / 47 PPM VM37503914 / V0072	0	2,652	2,652	\$0.012380 \$32.83	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX HIGH					
Room B120					
Kyocera P2135DN / 37 PPM LVK4410444 / V0147	66,539	75,378	8,839	\$0.012380 \$109.43	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Kyocera P2135DN / 37 PPM LVK4411548 / V0280	45	337	292	\$0.012380 \$3.61	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Kyocera P2135DN / 37 PPM LVK4411557 / V0277	43	7,581	7,538	\$0.012380 \$93.32	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Kyocera P3045DN / 47 PPM VM37503977 / V0026	0	15,700	15,700	\$0.012380 \$194.37	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Kyocera P3045DN / 47 PPM VM37503949 / V0041	0	2,668	2,668	\$0.012380 \$33.03	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date	7/1/2017	(/20/2019	2017-18		
Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX HIGH					
Kyocera P3045DN / 47 PPM VM37503952 / V0046	0	894	894	\$0.012380 \$11.07	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Kyocera P6130cdn / 32 PPM V5Q7605192 / V0097	0	1,443	1,443	\$0.012380 \$17.86	None at this time.
750,000 / 06/2015	0	2,121	2,121	\$0.08625	
Color Network Printer				\$182.94	
NA1927					
Room B120 - Kenny					
Kyocera FS-2100DN / 42 PPM LQA4611057 / V0286	314	5,469	5,155	\$0.012380 \$63.82	None at this time.
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room Bxx2					
Kyocera P3045DN / 47 PPM VM37503903 / V0061	0	14,906	14,906	\$0.012380 \$184.54	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18 Annual Volume		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter		Cost/Copy Annual Cost	Recommendations
ESSEX HIGH					
Room Bxxx					
Kyocera P2135DN / 37 PPM LVK4410384 / V0278	40	1,117	1,077	\$0.012380 \$13.33	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room C105					
Kyocera P3045DN / 47 PPM VM37503865 / V0088	0	3,060	3,060	\$0.012380 \$37.88	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room C108					
Kyocera P2135DN / 37 PPM LVK4410310 / V0179	3,067	3,899	832	\$0.012380 \$10.30	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C108B					
Kyocera P3045DN / 47 PPM VM37503910 / V0063	0	17,366	17,366	\$0.012380 \$214.99	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18 Annual		
Life / Intro Date	7/1/2017	6/30/2018		Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
ESSEX HIGH					
Room C109					
Kyocera P2135DN / 37 PPM LVK4410359 / V0433	25,299	36,862	11,563	\$0.012380 \$143.15	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C109B - Copy Room Left - 1st Floor					
Toshiba e-Studio 1057 / 105 PPM CBAF40183 / 04824	0	739,732	739,732	\$0.003200 \$2,367.14	None at this time.
5,000,000 / 01/2015	0	0	0	\$0.00000	
High Production Black Photocop OSV				\$0.00	
Room C109B - Copy Room Right - 1st Floor					
Toshiba e-Studio 1057 / 105 PPM CBJE40093 / 04825	0	959,359	959,359	\$0.003200 \$3,069.95	None at this time.
5,000,000 / 01/2015	0	0	0	\$0.00000	
High Production Black Photocop  OSV				\$0.00	
Room C110					
Kyocera P2135DN / 37 PPM LVK4410386 / V0178	12,131	16,456	4,325	\$0.012380 \$53.54	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX HIGH					
Room C111A					
Kyocera P2135DN / 37 PPM LVK4411547 / V0447	12,340	14,627	2,287	\$0.012380 \$28.31	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Kyocera P3045DN / 47 PPM VM37503961 / V0052	0	4,596	4,596	\$0.012380 \$56.90	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room C111B					
Kyocera P2135DN / 37 PPM LVK4410354 / V0446	9,966	18,377	8,411	\$0.012380 \$104.13	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C112					
Kyocera P2135DN / 37 PPM LVK4411552 / V0184	6,596	7,884	1,288	\$0.012380 \$15.95	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX HIGH					
Room C113					
Kyocera P2135DN / 37 PPM LVK4411546 / V0182	7,285	10,660	3,375	\$0.012380 \$41.78	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room C115					
Kyocera P3045DN / 47 PPM VM37503879 / V0083	0	2,195	2,195	\$0.012380 \$27.17	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room C119					
Kyocera P2135DN / 37 PPM LVK4410382 / V0176	12,047	16,466	4,419	\$0.012380 \$54.71	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C123A					
Kyocera P3045DN / 47 PPM VM37503920 / V0067	0	3,899	3,899	\$0.012380 \$48.27	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX HIGH					
Room C123B					
Kyocera P3045DN / 47 PPM VM37503869 / V0082	0	696	696	\$0.012380 \$8.62	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room C124					
Kyocera P2135DN / 37 PPM LVK4410385 / V0173	39,271	53,802	14,531	\$0.012380 \$179.89	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room C125C					
Kyocera P2135DN / 37 PPM LVK4410376 / V0271	4,212	5,563	1,351	\$0.012380 \$16.73	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C125D					
Kyocera P2135DN / 37 PPM LVK4410457 / V0285	8,400	11,033	2,633	\$0.012380 \$32.60	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX HIGH					
Room C126B					
Kyocera P2135DN / 37 PPM LVK4410381 / V0172	10,170	13,809	3,639	\$0.012380 \$45.05	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room C127A					
Kyocera P3045DN / 47 PPM VM37503875 / V0079	0	10,094	10,094	\$0.012380 \$124.96	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room C127B					
Kyocera P3045DN / 47 PPM VM37503919 / V0074	0	5,836	5,836	\$0.012380 \$72.25	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C128					
Kyocera P2135DN / 37 PPM LVK4410342 / V0169	12,469	18,283	5,814	\$0.012380 \$71.98	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18	17-18	
Life / Intro Date	7/1/2017	6/30/2018	Annual	Cost/Copy	B
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
ESSEX HIGH					
Room C129					
Kyocera P2135DN / 37 PPM LVK4410307 / V0168	10,120	13,760	3,640	\$0.012380 \$45.06	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C130					
Kyocera P2135DN / 37 PPM LVK4410505 / V0165	14,117	18,341	4,224	\$0.012380 \$52.29	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C130A - Special Education					
Toshiba e-Studio 757 / 75 PPM CAHD13768 / 03396	496,304	655,599	159,295	\$0.003600 \$573.46	None at this time.
4,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					
Room C130B					
Kyocera P2135DN / 37 PPM LVK4410378 / V0284	6,644	10,041	3,397	\$0.012380 \$42.05	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date	7/1/2017	6/30/2018	2017-18 Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
ESSEX HIGH					
Room C130C					
Kyocera FS-2100DN / 42 PPM LQA4611089 / V0166	11,456	16,245	4,789	\$0.012380 \$59.29	None at this time.
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room C131					
Kyocera P3045DN / 47 PPM VM37503863 / V0078	0	1,299	1,299	\$0.012380 \$16.08	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room C136B					
Kyocera P2135DN / 37 PPM LVK4410303 / V0163	1,959	3,542	1,583	\$0.012380 \$19.60	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Kyocera P6130cdn / 32 PPM V5Q7605185 / V0108	0	436	436	\$0.012380 \$5.40	None at this time.
750,000 / 06/2015	0	2,379	2,379	\$0.08625	
Color Network Printer				\$205.19	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18 Annual		
Life / Intro Date	7/1/2017	6/30/2018		Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
ESSEX HIGH					
Room C137A					
Kyocera P3045DN / 47 PPM VM37503913 / V0073	0	5,857	5,857	\$0.012380 \$72.51	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room C137B					
Kyocera P3045DN / 47 PPM VM37503934 / V0021	0	4,281	4,281	\$0.012380 \$53.00	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C138E					
Kyocera P2135DN / 37 PPM LVK4410315 / V0160	7,656	10,028	2,372	\$0.012380 \$29.37	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C139					
Kyocera P3045DN / 47 PPM VM37503870 / V0089	0	7,607	7,607	\$0.012380 \$94.17	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date			2017-18		
Vendor	7/1/2017 <b>Meter</b>	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX HIGH					
Room C209					
Kyocera P2135DN / 37 PPM LVK4410335 / V0122	13,908	18,063	4,155	\$0.012380 \$51.44	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C210					
Kyocera P2135DN / 37 PPM LVK4410290 / V0148	8,180	10,748	2,568	\$0.012380 \$31.79	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C211A					
Kyocera P2135DN / 37 PPM LVK4410308 / V0149	10,186	19,869	9,683	\$0.012380 \$119.88	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C212					
Kyocera P2135DN / 37 PPM LVK4410388 / V0150	18,814	26,848	8,034	\$0.012380 \$99.46	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date	7/1/2017	6/30/2018	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
ESSEX HIGH					
Room C214					
Kyocera P2135DN / 37 PPM LVK4410456 / V0151	31,603	42,105	10,502	\$0.012380 \$130.01	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C215					
Kyocera P3045DN / 47 PPM VM37503943 / V0026	0	0	0	\$0.012380 \$0.00	Unit never placed; different serial # was.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C222					
Kyocera P2135DN / 37 PPM LVK4410448 / V0152	8,788	11,396	2,608	\$0.012380 \$32.29	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C222B					
Kyocera P3045DN / 47 PPM VM37503940 / V0037	0	20,194	20,194	\$0.012380 \$250.00	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18 Annual		
Life / Intro Date	7/1/2017	6/30/2018		Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
ESSEX HIGH					
Room C223C					
Kyocera P2135DN / 37 PPM LVK4410442 / V0153	18,380	26,006	7,626	\$0.012380 \$94.41	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C230					
Kyocera P2135DN / 37 PPM LVK4410380 / V0158	13,228	18,019	4,791	\$0.012380 \$59.31	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C232					
Kyocera FS-2100DN / 42 PPM LQA4611046 / V0154	74,550	97,380	22,830	\$0.012380 \$282.64	None at this time.
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C232A					
Kyocera P2135DN / 37 PPM LVK4411542 / V0123	705	705	0	\$0.012380 \$0.00	Not being used. Why?
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual	Cost/Copy	Recommendations
	Meter	Meter	Volume	Annual Cost	Recommendations
ESSEX HIGH					
Room C233					
Kyocera P2135DN / 37 PPM LVK4411563 / V0155	27,528	37,467	9,939	\$0.012380 \$123.04	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C234					
Kyocera P2135DN / 37 PPM LVK4411555 / V0156	3,300	3,922	622	\$0.012380 \$7.70	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C236					
Kyocera FS-2100DN / 42 PPM LQA4611085 / V0157	24,001	47,040	23,039	\$0.012380 \$285.22	None at this time.
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C238 - Copy Room Left - 2nd Floor					
Toshiba e-Studio 1057 / 105 PPM CBJE40101 / 04826	0	579,504	579,504	\$0.003200 \$1,854.41	None at this time.
5,000,000 / 01/2015	0	0	0	\$0.00000	
High Production Black Photocop				\$0.00	
OSV					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX HIGH					
Room C238 - Copy Room Right - 2nd Floor					
Toshiba e-Studio 1057 / 105 PPM CBJE40118 / 04823	0	548,630	548,630	\$0.003200 \$1,755.62	None at this time.
5,000,000 / 01/2015	0	0	0	\$0.00000	
High Production Black Photocop  OSV				\$0.00	
Room D101					
Kyocera P2135DN / 37 PPM LVK4410309 / V0434	34,501	43,025	8,524	\$0.012380 \$105.53	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room D103					
Kyocera P2135DN / 37 PPM LVK4410327 / V0437	6,693	9,104	2,411	\$0.012380 \$29.85	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room D111C					
Kyocera P2135DN / 37 PPM LVK4410387 / V0121	10,069	14,649	4,580	\$0.012380 \$56.70	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX HIGH					
Room D113					
Kyocera P2135DN / 37 PPM LVK4410346 / V0146	3,650	5,214	1,564	\$0.012380 \$19.36	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room D114					
Kyocera P2135DN / 37 PPM LVK4410393 / V0432	20,010	30,080	10,070	\$0.012380 \$124.67	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room E100					
Kyocera FS-2100DN / 42 PPM LQA4611086 / V0431	46,932	62,681	15,749	\$0.012380 \$194.97	None at this time.
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room E105					
HP Laser Jet MP712dn / 40 PPM CNDCGBJ232 / V0135	9,445	11,451	2,006	\$0.012380 \$24.83	None at this time.
1,000,000 / 11/2012	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	2017-18 Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX HIGH					
Room F106 - Athletics					
Kyocera M2035 MFP / 37 PPM LVV4401749 / V0126	15,643	20,870	5,227	\$0.012380 \$64.71	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Laser MFP				\$0.00	
NA1927					
Kyocera P3045DN / 47 PPM VM37503915 / V0068	0	4,284	4,284	\$0.012380 \$53.04	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room F107					
Kyocera P2135DN / 37 PPM LVK4410396 / V0127	5,273	7,032	1,759	\$0.012380 \$21.78	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room F108					
Kyocera P3045DN / 47 PPM VM37503908 / V0070	0	6,108	6,108	\$0.012380 \$75.62	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	2017-18 Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX HIGH					
Room F109					
Kyocera P3045DN / 47 PPM VM37503868 / V0077	0	3,292	3,292	\$0.012380 \$40.75	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room F110					
Kyocera P2135DN / 37 PPM LVK4411544 / V0129	4,113	5,588	1,475	\$0.012380 \$18.26	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room F112					
Kyocera P3045DN / 47 PPM VM37503906 / V0062	0	3,075	3,075	\$0.012380 \$38.07	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	2017-18 Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX HIGH			, other	Timum Cost	
Room L101 Library					
Kyocera FS-2100DN / 42 PPM LQA4611080 / V0445	65,046	82,873	17,827	\$0.012380 \$220.70	None at this time.
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Toshiba e-Studio 207L / 20 PPM	22,959	29,477	6,518	\$0.003800	None at this time.
CEHD29792 / 03394	,	,	,	\$24.77	
500,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier OSV				\$0.00	
Room L107					
Kyocera P6026CDN / 28 PPM LW74701903 / V0498	7,537	7,537	0	\$0.012380 \$0.00	Underused!
500,000 / 02/2014	4,085	4,511	426	\$0.08625	
Color Network Printer				\$36.74	
NA1927					
Room L109					
Kyocera P2135DN / 37 PPM LVK4410383 / V0281	2,806	4,128	1,322	\$0.012380 \$16.37	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX HIGH					
Room L110A					
Kyocera P3045DN / 47 PPM VM37503945 / V0053	0	5,124	5,124	\$0.012380 \$63.44	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Kyocera P6026CDN / 28 PPM LW74701901 / V0443	796	1,299	503	\$0.012380 \$6.23	None at this time.
500,000 / 02/2014	3,433	5,126	1,693	\$0.08625	
Color Network Printer				\$146.02	
NA1927					
Room L110B					
Kyocera P3045DN / 47 PPM VM37503946 / V0048	0	4,719	4,719	\$0.012380 \$58.42	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room L111					
Kyocera P6026CDN / 28 PPM LW74701902 / V0442	2,449	3,683	1,234	\$0.012380 \$15.28	None at this time.
500,000 / 02/2014	12,026	16,600	4,574	\$0.08625	
Color Network Printer				\$394.51	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date					
Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX HIGH					
Room R013					
Kyocera P2135DN / 37 PPM LVK4410494 / V0450	7,916	11,595	3,679	\$0.012380 \$45.55	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Security Office					
Kyocera P3045DN / 47 PPM VM37503967 / V0357	0	1,411	1,411	\$0.012380 \$17.47	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
	Subto	tals Black	3,760,980	\$17,527.63	
	Subto	tals Color	122,942	\$5,504.80	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18	017-18	
Life / Intro Date	7/1/2017	6/30/2018	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
ESSEX TOWN ELEMENTARY SCHOOL					
Pod A					
Kyocera P3045DN / 47 PPM VM37503922 / V0028	0	5,391	5,391	\$0.012380 \$66.74	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Pod B					
Kyocera P3045DN / 47 PPM VM37503905 / V0058	0	3,955	3,955	\$0.012380 \$48.96	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room 1 Nurse					
Kyocera P2135DN / 37 PPM LVK4410352 / V0159	803	1,754	951	\$0.012380 \$11.77	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 32 LC Color					
Kyocera P6130cdn / 32 PPM V5Q7605175 / V0261	0	2,455	2,455	\$0.012380 \$30.39	None at this time.
750,000 / 06/2015	0	813	813	\$0.08625	
Color Network Printer				\$70.12	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date			<i>2017-18</i>		
Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX TOWN ELEMENTARY SCHOOL					
Room 33 Teachers' Room					
Toshiba e-Studio 857 / 85 PPM CABF31366 / 03781	867,653	1,444,044	576,391	\$0.003600 \$2,075.01	None at this time.
5,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier OSV				\$0.00	
Room 46 Wing C Supply Closet					
Kyocera P3045DN / 47 PPM VM37503937 / V0033	0	6,494	6,494	\$0.012380 \$80.40	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room 59 EEE Color					
Kyocera P6130cdn / 32 PPM V5Q7605195 / V0104	0	6,397	6,397	\$0.012380 \$79.19	None at this time.
750,000 / 06/2015	0	2,470	2,470	\$0.08625	
Color Network Printer				\$213.04	
NA1927					
Room 63 Pod D					
Kyocera P3045DN / 47 PPM VM37503927 / V0023	0	5,370	5,370	\$0.012380 \$66.48	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	2017-18 Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX TOWN ELEMENTARY SCHOOL					
Room 7					
Kyocera P6130cdn / 32 PPM V5Q7605197 / V0102	0	5,767	5,767	\$0.012380 \$71.40	None at this time.
750,000 / 06/2015	0	7,690	7,690	\$0.08625	
Color Network Printer				\$663.26	
NA1927					
Room 74 Office Copy Room					
Toshiba E-Studio 6570C / 70 PPM SSAF90726 / 03786	152,779	242,155	89,376	\$0.003600 \$321.75	None at this time.
4,000,000 / 04/2014	64,240	122,040	57,800	\$0.05106	
Color Photocopier OSV				\$2,951.27	
Room 75					
Kyocera P3045DN / 47 PPM VM37503926 / V0017	0	440	440	\$0.012380 \$5.45	Underused!
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
	Subto	tals Black	702,987	\$2,857.54	
	Subto	tals Color	68,773	\$3,897.69	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date	7/1/2017	6/30/2018	Annual	Cost/Copy	Dagamman dations
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
ESSEX TOWN FOUNDERS MEMORIAL					
Computer Lab					
Kyocera P3045DN / 47 PPM VM37503923 / V0064	0	1,679	1,679	\$0.012380 \$20.79	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Learning Center - Circulation Desk					
Kyocera P3045DN / 47 PPM VM37503912 / V0065	0	9,891	9,891	\$0.012380 \$122.45	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Office					
Kyocera P3045DN / 47 PPM VM37503948 / V0054	0	4,429	4,429	\$0.012380 \$54.83	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Office Color Copier					
Toshiba E-Studio 6570C / 70 PPM SSAF90722 / 03785	464,595	862,925	398,330	\$0.003600 \$1,433.99	None at this time.
4,000,000 / 04/2014	121,886	215,661	93,775	\$0.05106	
Color Photocopier				\$4,788.15	
OSV					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18 Annual Volume		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter		Cost/Copy Annual Cost	Recommendations
ESSEX TOWN FOUNDERS MEMORIAL			, , , , , , , , , , , , , , , , , , , ,		
Room C106					
Kyocera P6130cdn / 32 PPM V5Q7605188 / V0105	0	14,110	14,110	\$0.012380 \$174.68	None at this time.
750,000 / 06/2015	0	7,379	7,379	\$0.08625	
Color Network Printer NA1927				\$636.44	
Room C114 First Floor Hallway					
Kyocera P3045DN / 47 PPM VM37503932 / V0018	0	7,224	7,224	\$0.012380 \$89.43	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room C118					
Kyocera P6130cdn / 32 PPM V5Q7605187 / V0107	0	1,141	1,141	\$0.012380 \$14.13	None at this time.
750,000 / 06/2015	0	4,033	4,033	\$0.08625	
Color Network Printer				\$347.85	
NA1927					
Room C201					
Kyocera P6130cdn / 32 PPM V5Q7605180 / V0103	0	3,867	3,867	\$0.012380 \$47.87	None at this time.
750,000 / 06/2015	0	4,164	4,164	\$0.08625	
Color Network Printer NA1927				\$359.15	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date			2017-18		
Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX TOWN FOUNDERS MEMORIAL					
Room C204 Cart					
Kyocera P3045DN / 47 PPM VM37503964 / V0044	0	22,600	22,600	\$0.012380 \$279.79	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room C208					
Kyocera P3045DN / 47 PPM VM37503951 / V0039	0	13,165	13,165	\$0.012380 \$162.98	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C209					
Kyocera P3045DN / 47 PPM VM37503918 / V0059	0	11,700	11,700	\$0.012380 \$144.85	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C219					
Kyocera P3045DN / 47 PPM VM37503950 / V0050	0	5,105	5,105	\$0.012380 \$63.20	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	2017-18 Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX TOWN FOUNDERS MEMORIAL					
Room C224					
Kyocera P3045DN / 47 PPM VM37503924 / V0029	0	4,785	4,785	\$0.012380 \$59.24	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room C226 - 2nd Floor Work Room					
Toshiba e-Studio 857 / 85 PPM CABF31365 / 03782	970,761	1,568,896	598,135	\$0.003600 \$2,153.29	None at this time.
5,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier OSV				\$0.00	
Room C230					
Kyocera P3045DN / 47 PPM VM37503928 / V0034	0	10,605	10,605	\$0.012380 \$131.29	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
	Subto	otals Black	1,106,766	\$4,952.80	
	Subto	otals Color	109,351	\$6,131.58	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017	
Serial Number / Vendor ID			2017-18			
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations	
ESSEX TOWN MIDDLE SCHOOL			, , , , , , , , , , , , , , , , , , , ,			
DTE Room 11						
Kyocera M6535cidn / 35 PPM V6D7511252 / V0111	0	1,185	1,185	\$0.012380 \$14.67	None at this time.	
750,000 / 08/2016	0	1,511	1,511	\$0.08625		
Color Laser MFP				\$130.32		
NA1927						
Learning Center						
Kyocera P3045DN / 47 PPM VM37503954 / V0055	0	2,391	2,391	\$0.012380 \$29.60	None at this time.	
1,000,000 / 04/2017	0	0	0	\$0.00000		
Black Network Printer				\$0.00		
NA1927						
Room 103 Main Office						
Kyocera P6130cdn / 32 PPM V5Q7605190 / V0100	0	1,608	1,608	\$0.012380 \$19.91	None at this time.	
750,000 / 06/2015	0	2,111	2,111	\$0.08625		
Color Network Printer				\$182.07		
NA1927						
Room 103C - 1st Floor Copier						
Toshiba E-Studio 6570C / 70 PPM SSAF90713 / 03787	372,382	623,765	251,383	\$0.003600 \$904.98	None at this time.	
4,000,000 / 04/2014	94,491	176,040	81,549	\$0.05106		
Color Photocopier OSV				\$4,163.89		

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date	7/1/2017	6/30/2018	Annual	Cost/Copy	B
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
ESSEX TOWN MIDDLE SCHOOL					
Room 104 Guidance					
Kyocera P3045DN / 47 PPM VM37503916 / V0071	0	2,410	2,410	\$0.012380 \$29.84	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room 120					
Kyocera P3045DN / 47 PPM VM37503917 / V0066	0	2,667	2,667	\$0.012380 \$33.02	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 144 Gathering Space					
Kyocera P6130cdn / 32 PPM V5Q7605178 / V0101	0	1,998	1,998	\$0.012380 \$24.74	None at this time.
750,000 / 06/2015	0	1,519	1,519	\$0.08625	
Color Network Printer				\$131.01	
NA1927					
Room 169					
Kyocera P3045DN / 47 PPM VM37503944 / V0019	0	819	819	\$0.012380 \$10.14	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX TOWN MIDDLE SCHOOL					
Room 188					
Kyocera P3045DN / 47 PPM VM37503960 / V0049	0	1,108	1,108	\$0.012380 \$13.72	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room 208					
Kyocera P3045DN / 47 PPM VM37503941 / V0024	0	3,311	3,311	\$0.012380 \$40.99	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room 210					
Kyocera P3045DN / 47 PPM VM37503907 / V0075	0	4,229	4,229	\$0.012380 \$52.36	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 211 SPED					
Kyocera P6130cdn / 32 PPM V5Q7605196 / V0098	0	4,117	4,117	\$0.012380 \$50.97	None at this time.
750,000 / 06/2015	0	5,106	5,106	\$0.08625	
Color Network Printer <b>NA1927</b>				\$440.39	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX TOWN MIDDLE SCHOOL					
Room 238					
Kyocera P3045DN / 47 PPM VM37503867 / V0080	0	4,901	4,901	\$0.012380 \$60.67	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room 243					
Kyocera P3045DN / 47 PPM VM37503880 / V0085	0	5,028	5,028	\$0.012380 \$62.25	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room 248 SPED					
Kyocera P6130cdn / 32 PPM V5Q7605189 / V0099	0	5,499	5,499	\$0.012380 \$68.08	None at this time.
750,000 / 06/2015	0	1,802	1,802	\$0.08625	
Color Network Printer				\$155.42	
NA1927					
Room 258					
Toshiba e-Studio 857 / 85 PPM CABF31362 / 03783	690,803	1,186,951	496,148	\$0.003600 \$1,786.13	None at this time.
5,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier OSV				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date	- /2 /2 0.2 -	C (2.0 (2.0 ± 0.	a		
Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ESSEX TOWN MIDDLE SCHOOL					
Room 261					
Kyocera P3045DN / 47 PPM VM37503878 / V0090	0	2,340	2,340	\$0.012380 \$28.97	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
	Subto	tals Black	791,142	\$3,231.02	
	Subto	tals Color	93,598	\$5,203.12	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
HIAWATHA ELEMENTARY					
Room 01					
Kyocera P2135DN / 37 PPM LVK4410394 / V0220	3,421	4,941	1,520	\$0.012380 \$18.82	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room 04					
Kyocera P2135DN / 37 PPM LVK4410334 / V0219	3,203	4,732	1,529	\$0.012380 \$18.93	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room 05					
Kyocera P3045DN / 47 PPM VM37503873 / V0084	0	4,746	4,746	\$0.012380 \$58.76	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room 06					
Kyocera P2135DN / 37 PPM LVK4410446 / V0216	3,975	5,198	1,223	\$0.012380 \$15.14	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18 Annual Volume		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter		Cost/Copy Annual Cost	Recommendations
HIAWATHA ELEMENTARY					
Room 07 - Library					
Kyocera P2135DN / 37 PPM LVK4410318 / V0215	11,777	15,490	3,713	\$0.012380 \$45.97	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room 11					
Kyocera P2135DN / 37 PPM LVK4410443 / V0213	4,587	6,210	1,623	\$0.012380 \$20.09	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room 13 Nurse's Office					
Kyocera M2035 MFP / 37 PPM LVV4402044 / V0214	5,550	7,276	1,726	\$0.012380 \$21.37	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Laser MFP				\$0.00	
NA1927					
Room 14					
Kyocera P3045DN / 47 PPM VM37503933 / V0035	0	1,340	1,340	\$0.012380 \$16.59	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date	7/1/2017	6/30/2018	2017-18 Annual	C = 1/C = 11	
Vendor	Meter	Meter	Volume	Cost/Copy Annual Cost	Recommendations
HIAWATHA ELEMENTARY					
Room 15					
Kyocera P2135DN / 37 PPM LVK4410160 / V0217	4,965	7,663	2,698	\$0.012380 \$33.40	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room 16					
Kyocera P2135DN / 37 PPM LVK4410454 / V0218	2,348	3,242	894	\$0.012380 \$11.07	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room 18A					
Kyocera P3045DN / 47 PPM VM37503931 / V0031	0	4,945	4,945	\$0.012380 \$61.22	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 19					
Kyocera P6026CDN / 28 PPM LW74701897 / V0222	5,788	8,694	2,906	\$0.012380 \$35.98	None at this time.
500,000 / 02/2014	47,661	70,611	22,950	\$0.08625	
Color Network Printer NA1927				\$1,979.44	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
HIAWATHA ELEMENTARY					
Room 21A					
Kyocera P3045DN / 47 PPM VM37503936 / V0030	0	1,873	1,873	\$0.012380 \$23.19	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room 21D					
Kyocera P2135DN / 37 PPM LVK4410440 / V0225	9,800	12,951	3,151	\$0.012380 \$39.01	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room 22					
Kyocera P2135DN / 37 PPM LVK4410441 / V0226	8,467	11,987	3,520	\$0.012380 \$43.58	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 23					
Kyocera P2135DN / 37 PPM LVK4410445 / V0227	7,545	9,431	1,886	\$0.012380 \$23.35	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18 Annual		
Life / Intro Date	7/1/2017	6/30/2018		Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
HIAWATHA ELEMENTARY					
Room 24					
Kyocera P3045DN / 47 PPM VM37503929 / V0025	0	1,436	1,436	\$0.012380 \$17.78	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 25					
Kyocera P2135DN / 37 PPM LVK4410449 / V0228	6,684	11,266	4,582	\$0.012380 \$56.73	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 26					
Kyocera P3045DN / 47 PPM VM37503935 / V0020	0	1,189	1,189	\$0.012380 \$14.72	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 27					
Kyocera P2135DN / 37 PPM LVK4411680 / V0115	27,770	28,613	843	\$0.012380 \$10.44	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18 Annual		
Life / Intro Date	7/1/2017	6/30/2018		Cost/Copy	B
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
HIAWATHA ELEMENTARY					
Room 28 (Common Area)					
Kyocera 4052ci / 40 PPM W2M7502078 / V0005	0	38,203	38,203	\$0.002800 \$106.97	None at this time.
1,000,000 / 08/2016	0	56,525	56,525	\$0.03319	
Color Photocopier				\$1,876.06	
NA1927					
Room 28A					
Kyocera P2135DN / 37 PPM LVK4410320 / V0224	9,789	14,248	4,459	\$0.012380 \$55.20	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 28C Secretary's Office					
Toshiba e-Studio 457 / 45 PPM CEKE47064 / 03751	42,028	48,306	6,278	\$0.003600 \$22.60	None at this time.
1,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					
Room 29					
Kyocera P2135DN / 37 PPM LVK4410317 / V0223	470	663	193	\$0.012380 \$2.39	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18 Annual Volume		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter		Cost/Copy Annual Cost	Recommendations
HIAWATHA ELEMENTARY					
Room 32					
Kyocera P2135DN / 37 PPM LVK4410450 / V0221	1,262	1,628	366	\$0.012380 \$4.53	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room B01					
Kyocera P2135DN / 37 PPM LVK4410332 / V0212	1,432	1,902	470	\$0.012380 \$5.82	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room B02					
Kyocera P6026CDN / 28 PPM LW74X02616 / V0211	800	1,206	406	\$0.012380 \$5.03	None at this time.
500,000 / 02/2014	767	1,651	884	\$0.08625	
Color Network Printer <b>NA1927</b>				\$76.25	
Teachers' Room					
Toshiba e-Studio 857 / 85 PPM CAHD13828 / 03400	905,547	1,111,220	205,673	\$0.003600 \$740.42	None at this time.
5,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier OSV				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date			2017-18		
Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
HIAWATHA ELEMENTARY					
	Subto	Subtotals Black		\$1,529.07	
	Subto	tals Color	80,359	\$3,931.75	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18 Annual		
Life / Intro Date	7/1/2017	6/30/2018		Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
SUMMIT STREET ELEMENTARY					
Main Office					
Kyocera 6052ci / PPM W2D7501479 / V0004	0	160,001	160,001	\$0.002800 \$448.00	None at this time.
3,000,000 / 08/2016	0	69,820	69,820	\$0.03319	
Color Photocopier				\$2,317.33	
NA1927					
Room 01 - Principal's Office					
Kyocera P2135DN / 37 PPM LVK4410322 / V0493	537	596	59	\$0.012380 \$0.73	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 03					
Kyocera P2135DN / 37 PPM LVK4410314 / V0492	5,690	6,963	1,273	\$0.012380 \$15.76	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 04					
Kyocera P2135DN / 37 PPM LVK4410328 / V0491	7,956	10,494	2,538	\$0.012380 \$31.42	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18 Annual		
Life / Intro Date	7/1/2017	6/30/2018		Cost/Copy	B 1.0
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
SUMMIT STREET ELEMENTARY					
Room 05					
Kyocera P2135DN / 37 PPM LVK4410326 / V0489	2,436	3,665	1,229	\$0.012380 \$15.22	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 06					
Kyocera P2135DN / 37 PPM LVK4410330 / V0490	7,233	9,082	1,849	\$0.012380 \$22.89	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room 08					
Kyocera P2135DN / 37 PPM LVK4411708 / V0488	4,146	10,708	6,562	\$0.012380 \$81.24	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 10					
Kyocera P2135DN / 37 PPM LVK4410316 / V0487	5,113	6,741	1,628	\$0.012380 \$20.15	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	2017-18 Annual Volume	Cost/Copy Annual Cost	Recommendations
SUMMIT STREET ELEMENTARY					
Room 11					
Kyocera P2135DN / 37 PPM LVK4410323 / V0476	11,137	14,791	3,654	\$0.012380 \$45.24	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room 14					
Kyocera P2135DN / 37 PPM LVK4410319 / V0475	2,239	2,962	723	\$0.012380 \$8.95	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room 17 - Library					
Kyocera FS-2100DN / 42 PPM LQA4611096 / V0477	12,922	15,138	2,216	\$0.012380 \$27.43	None at this time.
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Kyocera P6026CDN / 28 PPM LW74701888 / V0478	4,857	7,677	2,820	\$0.012380 \$34.91	None at this time.
500,000 / 02/2014	20,809	33,654	12,845	\$0.08625	
Color Network Printer NA1927				\$1,107.88	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18 Annual		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter		Cost/Copy Annual Cost	Recommendations
SUMMIT STREET ELEMENTARY	112001	112001	Volume	Annuai Cost	
Room B05					
Kyocera P2135DN / 37 PPM	30,342	37,256	6,914	\$0.012380	None at this time.
LVK4410324 / V0484	30,342	37,230	0,914	\$85.60	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B06					
Kyocera P2135DN / 37 PPM	4,767	7,259	2,492	\$0.012380	None at this time.
LVK4411700 / V0486	_	_	_	\$30.85	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room B08	2 (46	5.004	1.250	Фо 012200	N
Kyocera P2135DN / 37 PPM LVK4411702 / V0485	3,646	5,004	1,358	\$0.012380 \$16.81	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B09					
Kyocera P2135DN / 37 PPM	4,187	5,389	1,202	\$0.012380	None at this time.
LVK4411694 / V0482				\$14.88	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
SUMMIT STREET ELEMENTARY					
Room B10 - Teachers' Room					
Kyocera 6002i / 60 PPM W2Z7502736 / V0358	0	178,846	178,846	\$0.002800 \$500.77	None at this time.
3,000,000 / 08/2016	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
NA1927					
Kyocera 8002i / 80 PPM VAK7500834 / V0006	0	96,878	96,878	\$0.002800 \$271.26	None at this time.
3,000,000 / 08/2016	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
NA1927					
Room B11					
Kyocera P2135DN / 37 PPM LVK4411695 / V0481	6,818	9,787	2,969	\$0.012380 \$36.76	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B12					
Kyocera P2135DN / 37 PPM LVK4411698 / V0483	11,539	15,769	4,230	\$0.012380 \$52.37	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

				Date of Last Upgrade: 7/1/2017
7/1/2017	6/30/2018	2017-18	Cost/Conv	
Meter	Meter	Volume	Annual Cost	Recommendations
5,529	7,426	1,897	\$0.012380 \$23.48	None at this time.
0	0	0	\$0.00000	
			\$0.00	
7,621	9,671	2,050	\$0.012380 \$25.38	None at this time.
0	0	0	\$0.00000	
			\$0.00	
Subto	tals Black	483,388	\$1,810.10	
Subto	tals Color	82,665	\$3,425.21	
	5,529 0 7,621 0	Meter         Meter           5,529         7,426           0         0           7,621         9,671	7/1/2017 Meter         6/30/2018 Meter         Annual Volume           5,529         7,426         1,897           0         0         0           7,621         9,671         2,050           0         0         0           Subtotals Black         483,388	7/1/2017 Meter         6/30/2018 Meter         Annual Volume         Cost/Copy Annual Cost           5,529         7,426         1,897         \$0.012380 \$23.48           0         0         0         \$0.00000           \$0.00         \$0.00         \$0.00           7,621         9,671         2,050         \$0.012380 \$25.38           0         0         0         \$0.00000           \$0.00         \$0.00         \$0.00

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date	7/1/2017	6/30/2018	Annual	Cost/Copy	Danaman dadama
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
THOMAS FLEMING ELEMENTARY					
Librarian Desk					
Kyocera P2135DN / 37 PPM LVK4411678 / V0469	3,394	4,325	931	\$0.012380 \$11.53	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Library Circulation Desk					
Kyocera P2135DN / 37 PPM LVK4410507 / V0466	3,733	3,745	12	\$0.012380 \$0.15	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Library General Populace					
Kyocera P3045DN / 47 PPM VM37503962 / V0045	0	740	740	\$0.012380 \$9.16	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Library General Use					
Kyocera P6026CDN / 28 PPM LW74701890 / V0467	3,573	5,368	1,795	\$0.012380 \$22.22	None at this time.
500,000 / 02/2014	12,664	17,622	4,958	\$0.08625	
Color Network Printer				\$427.63	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date	7/1/2017	6/30/2018	2017-18 Annual	Cost/Copy	D. I.C.
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
THOMAS FLEMING ELEMENTARY					
Main Office					
Toshiba e-Studio 3055C / 30 PPM C7HD78665 / 03387	51,883	66,750	14,867	\$0.003800 \$56.49	None at this time.
750,000 / 07/2013	132,469	166,476	34,007	\$0.05106	
Color Photocopier				\$1,736.40	
OSV					
Toshiba e-Studio 557 / 55 PPM CAHD14264 / 03404	124,304	165,394	41,090	\$0.003600 \$147.92	None at this time.
3,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier OSV				\$0.00	
Rom 105 Hallway					
Toshiba e-Studio 657 / 65 PPM CAHD14073 / 03402	426,472	530,348	103,876	\$0.003600 \$373.95	None at this time.
3,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					
Room 101					
Kyocera P2135DN / 37 PPM LVK4411707 / V0462	26,016	35,747	9,731	\$0.012380 \$120.47	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
THOMAS FLEMING ELEMENTARY					
Room 102					
Kyocera P2135DN / 37 PPM LVK4411690 / V0463	9,762	13,844	4,082	\$0.012380 \$50.54	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room 103					
Kyocera P3045DN / 47 PPM VM37503963 / V0040	0	1,531	1,531	\$0.012380 \$18.95	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room 104					
Kyocera P2135DN / 37 PPM LVK4411686 / V0464	2,507	3,054	547	\$0.012380 \$6.77	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 106					
Kyocera P2135DN / 37 PPM LVK4411701 / V0465	3,732	5,122	1,390	\$0.012380 \$17.21	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
THOMAS FLEMING ELEMENTARY					
Room 109 Main Office					
Kyocera P2135DN / 37 PPM LVK4411683 / V0470	7,119	7,721	602	\$0.012380 \$7.45	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room 18 Gym Office					
Kyocera P2135DN / 37 PPM LVK4411693 / V0300	245	292	47	\$0.012380 \$0.58	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room 200					
Kyocera P2135DN / 37 PPM LVK4411651 / V0456	18,743	24,878	6,135	\$0.012380 \$75.95	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 201					
Kyocera P2135DN / 37 PPM LVK4411692 / V0460	4,447	6,649	2,202	\$0.012380 \$27.26	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date			2017-18		
Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
THOMAS FLEMING ELEMENTARY					
Room 202					
Kyocera P2135DN / 37 PPM LVK4411699 / V0457	4,747	6,972	2,225	\$0.012380 \$27.55	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room 203					
Kyocera P2135DN / 37 PPM LVK3Z02192 / V0459	6,882	17,742	10,860	\$0.012380 \$134.45	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	
Room 207					
Kyocera P2135DN / 37 PPM LVK4410504 / V0458	4,075	5,249	1,174	\$0.012380 \$14.53	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 212					
Kyocera P2135DN / 37 PPM LVK4410511 / V0455	2,919	4,454	1,535	\$0.012380 \$19.00	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date			2017-18		
Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
THOMAS FLEMING ELEMENTARY					
Room 213 Hall					
Kyocera P6026CDN / 28 PPM LW74701893 / V0454	7,878	9,006	1,128	\$0.012380 \$13.96	None at this time.
500,000 / 02/2014	40,623	49,951	9,328	\$0.08625	
Color Network Printer <b>NA1927</b>				\$804.54	
Room 213 Hallway					
Toshiba e-Studio 657 / 65 PPM CAHD14100 / 03403	603,993	801,014	197,021	\$0.003600 \$709.28	None at this time.
3,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					
Room 216					
Kyocera P2135DN / 37 PPM LVK4410510 / V0453	12,236	17,271	5,035	\$0.012380 \$62.33	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 218					
Kyocera P2135DN / 37 PPM LVK4411682 / V0452	4,997	6,565	1,568	\$0.012380 \$19.41	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer <b>NA1927</b>				\$0.00	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date Vendor	7/1/2017 Meter	6/30/2018 Meter	Annual	Cost/Copy	Recommendations
	Meter	Meter	Volume	Annual Cost	Kecommenuutons
THOMAS FLEMING ELEMENTARY					
Room 220					
Kyocera P2135DN / 37 PPM LVK4410502 / V0451	15,657	19,627	3,970	\$0.012380 \$49.15	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B01					
Kyocera P2135DN / 37 PPM LVK4204359 / V0471	8,694	10,889	2,195	\$0.012380 \$27.17	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B02 - Staff Lounge					
Kyocera P2135DN / 37 PPM LVK4410495 / V0474	6,011	10,363	4,352	\$0.012380 \$53.88	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B11					
Kyocera P3045DN / 47 PPM VM37503911 / V0060	0	1,080	1,080	\$0.012380 \$13.37	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID Life / Intro Date	7/1/2017	6/30/2018	2017-18 Annual	Cost/Copy	December 1st and
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
THOMAS FLEMING ELEMENTARY					
Room B21 Custodian					
Kyocera P2135DN / 37 PPM LVK4410509 / V0472	1,523	1,851	328	\$0.012380 \$4.06	Underused!
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
	Subto	tals Black	422,049	\$2,094.76	
	Subto	tals Color	48,293	\$2,968.56	

Make-Model / Speed					Date of Last Upgrade: 7/1/2017
Serial Number / Vendor ID			2017-18		
Life / Intro Date	7/1/2017	6/30/2018	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
WESTFORD ELEMENTARY					
Commons Area					
Toshiba e-Studio 557 / 55 PPM CAHD14259 / 03405	214,185	280,359	66,174	\$0.003600 \$238.23	None at this time.
3,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier OSV				\$0.00	
Room 103					
Kyocera P2135DN / 37 PPM LVK4410312 / V0497	46,649	68,606	21,957	\$0.012380 \$271.83	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 128 Teachers' Room					
Kyocera 7002i / 70 PPM VAP7500733 / V0007	0	94,065	94,065	\$0.002800 \$263.38	None at this time.
3,000,000 / 08/2016	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
NA1927					
Room 137 Main Office					
Kyocera 5052ci / PPM W2H7403282 / V0008	0	74,488	74,488	\$0.002800 \$208.57	None at this time.
3,000,000 / 08/2016	0	43,813	43,813	\$0.03319	
Color Photocopier				\$1,454.15	
NA1927					

				Date of Last Upgrade: 7/1/2017
		2017-18		
7/1/2017 Meter	6/30/2018 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
6,387	8,410	2,023	\$0.012380 \$25.04	None at this time.
0	0	0	\$0.00000	
			\$0.00	
0	6,344	6,344	\$0.012380 \$78.54	None at this time.
0	0	0	\$0.00000	
			\$0.00	
Subto	tals Black	265,051	\$1,085.59	
Subto	tals Color	43,813	\$1,454.15	
	6,387 0 0 0 Subto	Meter         Meter           6,387         8,410           0         0           0         6,344	7/1/2017 Meter         6/30/2018 Meter         Annual Volume           6,387         8,410         2,023           0         0         0           0         6,344         6,344           0         0         0           Subtotals Black         265,051	7/1/2017 Meter         6/30/2018 Meter         Annual Volume         Cost/Copy Annual Cost           6,387         8,410         2,023         \$0.012380 \$25.04           0         0         \$0.00000           \$0.00         \$0.00000         \$0.00           0         0         \$0.012380 \$78.54         \$78.54           0         0         \$0.00000         \$0.00           Subtotals Black         265,051         \$1,085.59

District Wide Black Totals	9,592,391	\$44,755.60
District Wide Color Totals	902,310	\$45,507.81

## **SPC Service & Supply Cost Savings**

These tables compare your equipment cost per copy for service and supplies (black prints or copies only) before becoming an SPC client on 11/15/2006 with your projected cost per copy for the new fiscal year through SPC. Annual Volume represents actual 2017-18 fiscal year black print usage. The second table represents your annual and five-year cost savings compared to your previous cost per copy rate.

### **BEFORE SPC**

Current Volume	PriorCPC	<b>Average Annual Cost</b>
9,592,391	\$0.01580	\$151,559.78

### **CURRENTLY WITH SPC**

<b>Current Volume</b>	Current CPC*	<b>Current Cost</b>	Cost Savings	5 Year Savings
9,592,391	\$0.00467	\$44,796.47	\$106,763.31	\$533,816.56

Today the Cooperative Buying of SPC has netted annual cost savings, on average, of \$106,763.31 x 12 years as a Client

=\$1,281,159.74 Cost Savings!

<sup>\*</sup>This CPC is an average of your copiers and printers together. Your copier cpc is substantially lower than this average.

### Projected Equipment Costs by Building - Black

This table represents projected expenses for BLACK prints or copies by building based on recent activity. Approximate current paper case costs and averaged current annual lease payment are figured in to provide budget information for the <u>upcoming fiscal year</u>.

Building	Projected Black Volume	Projected Black Usage Cost	Approx.Paper Cost	Average Annual Equipment Cost	Total Projected Black Usage Cost
ACE	29,332	\$106.04	\$145.55	\$357.90	\$609.48
Albert D. Lawton Intermediate	813,516	\$4,147.22	\$4,036.67	\$9,926.18	\$18,110.07
Center for Technology	504,529	\$2,940.38	\$2,503.47	\$6,156.05	\$11,599.91
Central Office East	77,584	\$399.08	\$384.97	\$946.65	\$1,730.70
Central Office West	331,676	\$2,345.81	\$1,645.78	\$4,046.97	\$8,038.55
Essex High	3,760,980	\$18,021.33	\$18,661.98	\$45,889.90	\$82,573.21
Essex Town Elementary School	702,987	\$2,937.15	\$3,488.22	\$8,577.55	\$15,002.92
Essex Town Founders Memorial School	1,106,766	\$5,091.05	\$5,491.77	\$13,504.29	\$24,087.12
Essex Town Middle School	791,142	\$3,321.03	\$3,925.65	\$9,653.18	\$16,899.86
Hiawatha Elementary	303,391	\$1,571.95	\$1,505.43	\$3,701.85	\$6,779.23
Summit Street Elementary	483,388	\$1,861.64	\$2,398.57	\$5,898.10	\$10,158.31
Thomas Fleming Elementary	422,049	\$2,153.41	\$2,094.21	\$5,149.66	\$9,397.29
Westford Elementary	265,051	\$1,116.30	\$1,315.18	\$3,234.04	\$5,665.53
Total	9,592,391	\$46,012.39	\$47,597.44	\$117,042.33	\$210,652.16

### SPC Equipment Bids:

Presently our bids are coming in between 14.77% to 20.87% of Retail while the current Salesman's Cost is 50% of Retail. For Example: An Konica Minolta BH 958 RADF Duplex Finisher 3-Hole Punch CIF-Print-Color Scan-Hard Drive for Secure Print 95 Copies per Minute with a Retail Cost of \$45,640 is coming in at \$7,342...16% of Retail! Our prices are negotiated and supported directly by the manufacturer.

## Projected Equipment Costs by Building - Color

This table represents projected expenses for COLOR prints or copies by building based on recent activity. Current paper case costs and current annual lease payment are NOT figured in to this table, as they are covered in the Black prints report.

Building	<b>Projected Color Volume</b>	Service & Supply Cost
ACE	906	\$80.33
Albert D. Lawton Intermediate	102,271	\$5,678.07
Center for Technology	103,029	\$5,143.81
Central Office East	28,364	\$1,510.78
Central Office West	17,946	\$941.99
Essex High	122,942	\$5,658.88
Essex Town Elementary School	68,773	\$4,006.79
Essex Town Founders Memorial School	109,351	\$6,303.22
Essex Town Middle School	93,598	\$5,348.77
Hiawatha Elementary	80,359	\$4,041.76
Summit Street Elementary	82,665	\$3,521.10
Thomas Fleming Elementary	48,293	\$3,051.62
Westford Elementary	43,813	\$1,494.90
Total	902,310	\$46,782.01

### Service & Supply Usage Profile by Vendor - Black

This table represents actual expenses for BLACK prints or copies by vendor for the current year along with projected service & supply expenses for the upcoming fiscal year. Under SPC's new Simplified Billing Program, SPC will invoice you directly for 50% of the Projected Annual Volume in July and January, and then reconcile based on actual usage in June. Cost per copy typically increases by 5% or CPI annually, whichever is less. Current year's increase is 2.8%.

Vendor	<b>Equipment Type</b>	Annual Volume	2017-2018 Cost / Copy	<b>Total Cost</b>	2018- 2019 Cost / Copy	<b>Projected Cost</b>
	Black Laser MFP	13,295	\$0.01238	\$164.59	\$0.01273	\$169.25
	Black Network Printer	1,238,139	\$0.01238	\$15,328.16	\$0.01273	\$15,761.51
	Black Photocopier	396,932	\$0.00280	\$1,111.41	\$0.00288	\$1,143.16
	Color Laser MFP	1,185	\$0.01238	\$14.67	\$0.01273	\$15.09
	<b>Color Network Printer</b>	79,142	\$0.01238	\$979.78	\$0.01273	\$1,007.48
	Color Photocopier	281,436	\$0.00280	\$788.02	\$0.00288	\$810.54
Office Systems of Vermont	Black Photocopier	3,633,763	\$0.00360	\$13,081.55	\$0.00370	\$13,444.92
Office Systems of Vermont	Black Photocopier	6,518	\$0.00380	\$24.77	\$0.00391	\$25.49
Office Systems of Vermont	Color Photocopier	966,164	\$0.00360	\$3,478.19	\$0.00370	\$3,574.81
Office Systems of Vermont	Color Photocopier	104,083	\$0.00380	\$395.52	\$0.00391	\$406.96
Office Systems of Vermont	High Production Black Photocopier	2,827,225	\$0.00320	\$9,047.12	\$0.00329	\$9,301.57
Xerox Copier Division	Color Photocopier	44,509	\$0.00768	\$341.83	\$0.00790	\$351.62
Total		9,592,391	\$0.00467	\$44,755.60	\$0.00480	\$46,012.39

### Service & Supply Usage Profile by Vendor - Color

This table represents actual and projected expenses for COLOR prints or copies by vendor for the current and next fiscal year. Under SPC's new Simplified Billing Program, SPC will invoice you directly for 50% of the Projected Annual Volume in July and January, and then reconcile based on actual usage in June. Cost per copy typically increases by 5% or CPI annually, whichever is less. Current year's increase is 2.8%.

Vendor	<b>Equipment Type</b>	Annual Volume	2017- 2018 Cost / Copy	<b>Total Cost</b>	2018- 2019 Cost / Copy	<b>Projected Cost</b>
	Color Laser MFP	1,511	\$0.08625	\$130.32	\$0.08866	\$133.97
	<b>Color Network Printer</b>	127,496	\$0.08625	\$10,996.53	\$0.08866	\$11,303.80
	Color Photocopier	261,395	\$0.03319	\$8,675.70	\$0.03412	\$8,918.80
Office Systems of Vermont	Color Photocopier	442,331	\$0.05106	\$22,585.42	\$0.05249	\$23,217.95
Xerox Copier Division	Color Photocopier	69,577	\$0.04484	\$3,119.83	\$0.04610	\$3,207.50
Total		902,310	\$0.05043	\$45,507.81	\$0.05185	\$46,782.01

## Reprographic Equipment Assessment

This chart provides the status of your equipment and details of your current lease, if any. \*

<b>Total Number of Units</b>	347
<b>Total Number of Units on Lease</b>	109
<b>Total Number of Units Owned</b>	238
Lease Company	Norway Savings Bank
Lease Start Date	7/1/2017
Lease End Date	8/1/2022
Term	5 Annual
Annual Payment usually due on 8/1	\$117,042.33
Remaining Payments	4

<sup>\*</sup>The determination on the lease has no bearing on Service & Supply and Warranty Contracts.

# Leased Equipment

Building	Make/Model	Serial Number
ACE	Kyocera 4002i	W377505080
Albert D. Lawton Intermediate	Kyocera P3045DN	VM37503871
Albert D. Lawton Intermediate	Kyocera P3045DN	VM37503874
Albert D. Lawton Intermediate	Kyocera P3045DN	VM37503956
Albert D. Lawton Intermediate	Kyocera P3045DN	VM37503921
Albert D. Lawton Intermediate	Kyocera P3045DN	VM37503981
Albert D. Lawton Intermediate	Kyocera P3045DN	VM37503947
Albert D. Lawton Intermediate	Kyocera P3045DN	VM37503881
Albert D. Lawton Intermediate	Kyocera P3045DN	VM37503862
Albert D. Lawton Intermediate	Kyocera P3045DN	VM37503938
Center for Technology	Kyocera P3045DN	VM37503876
Center for Technology	Kyocera P3045DN	VM37503898
Central Office East	Kyocera P6130cdn	V5Q7605183
Central Office East	Kyocera P3045DN	VM37503939
Central Office East	Kyocera P3045DN	VM37503930
Central Office East	Kyocera P3045DN	VM37503942
Central Office East	Kyocera P2135DN	LVK4204366
Central Office West	Kyocera P3045DN	VM37503909
Central Office West	Kyocera P3045DN	VM37503901
Essex High	Kyocera P3045DN	VM37503940

Building	Make/Model	Serial Number
Essex High	Kyocera P3045DN	VM37503920
Essex High	Kyocera P3045DN	VM37503869
Essex High	Kyocera P3045DN	VM37503919
Essex High	Kyocera P3045DN	VM37503875
Essex High	Kyocera P3045DN	VM37503863
Essex High	Kyocera P6130cdn	V5Q7605185
Essex High	Kyocera P3045DN	VM37503913
Essex High	Kyocera P3045DN	VM37503967
Essex High	Kyocera P3045DN	VM37503870
Essex High	Toshiba e-Studio 1057	CBJE40101
Essex High	Toshiba e-Studio 1057	CBJE40118
Essex High	Kyocera P3045DN	VM37503908
Essex High	Kyocera P3045DN	VM37503868
Essex High	Kyocera P3045DN	VM37503906
Essex High	Kyocera P3045DN	VM37503945
Essex High	Kyocera P3045DN	VM37503879
Essex High	Kyocera P3045DN	VM37503934
Essex High	Kyocera P3045DN	VM37503977
Essex High	Kyocera P3045DN	VM37503946
Essex High	Toshiba e-Studio 1057	CBJE40093
Essex High	Kyocera P3045DN	VM37503961
Essex High	Toshiba e-Studio 1057	CBAF40183
Essex High	Kyocera P3045DN	VM37503872
Essex High	Kyocera P3045DN	VM37503957
Essex High	Kyocera 5052ci	W2H7403283
Essex High	Kyocera P3045DN	VM37503959
Essex High	Kyocera P3045DN	VM37503866
Essex High	Kyocera P3045DN	VM37503902

Building	Make/Model	Serial Number
Essex High	Kyocera P3045DN	VM37503877
Essex High	Kyocera P3045DN	VM37503893
Essex High	Kyocera P3045DN	VM37503914
Essex High	Kyocera P6130cdn	V5Q7605192
Essex High	Kyocera P3045DN	VM37503903
Essex High	Kyocera P3045DN	VM37503865
Essex High	Kyocera P3045DN	VM37503910
Essex High	Kyocera P3045DN	VM37503949
Essex High	Kyocera P3045DN	VM37503864
Essex Town Elementary School	Kyocera P3045DN	VM37503937
Essex Town Elementary School	Kyocera P3045DN	VM37503926
Essex Town Elementary School	Kyocera P3045DN	VM37503922
Essex Town Elementary School	Kyocera P3045DN	VM37503927
Essex Town Elementary School	Kyocera P6130cdn	V5Q7605175
Essex Town Elementary School	Kyocera P6130cdn	V5Q7605197
Essex Town Elementary School	Kyocera P3045DN	VM37503905
Essex Town Elementary School	Kyocera P6130cdn	V5Q7605195
Essex Town Founders Memorial School	Kyocera P6130cdn	V5Q7605188
Essex Town Founders Memorial School	Kyocera P3045DN	VM37503928
Essex Town Founders Memorial School	Kyocera P3045DN	VM37503950

Building	Make/Model	Serial Number
Essex Town Founders	Kyocera P3045DN	VM37503924
Memorial School Essex Town Founders Memorial School	Kyocera P3045DN	VM37503918
Essex Town Founders Memorial School	Kyocera P3045DN	VM37503951
Essex Town Founders Memorial School	Kyocera P3045DN	VM37503932
Essex Town Founders Memorial School	Kyocera P3045DN	VM37503948
Essex Town Founders Memorial School	Kyocera P6130cdn	V5Q7605187
Essex Town Founders Memorial School	Kyocera P3045DN	VM37503923
Essex Town Founders Memorial School	Kyocera P6130cdn	V5Q7605180
Essex Town Founders Memorial School	Kyocera P3045DN	VM37503912
Essex Town Founders Memorial School	Kyocera P3045DN	VM37503964
Essex Town Middle School	Kyocera M6535cidn	V6D7511252
Essex Town Middle School	Kyocera P3045DN	VM37503878
Essex Town Middle School	Kyocera P3045DN	VM37503880
Essex Town Middle School	Kyocera P3045DN	VM37503867
Essex Town Middle School	Kyocera P3045DN	VM37503907
Essex Town Middle School	Kyocera P6130cdn	V5Q7605196
Essex Town Middle School	Kyocera P3045DN	VM37503941
Essex Town Middle School	Kyocera P3045DN	VM37503944
Essex Town Middle School	Kyocera P3045DN	VM37503960
Essex Town Middle School	Kyocera P6130cdn	V5Q7605178
Essex Town Middle School	Kyocera P3045DN	VM37503916

### **Essex Westford School District**

Building	Make/Model	Serial Number
Essex Town Middle School	Kyocera P3045DN	VM37503917
Essex Town Middle School	Kyocera P6130cdn	V5Q7605190
Essex Town Middle School	Kyocera P3045DN	VM37503954
Essex Town Middle School	Kyocera P6130cdn	V5Q7605189
Hiawatha Elementary	Kyocera P3045DN	VM37503873
Hiawatha Elementary	Kyocera P3045DN	VM37503929
Hiawatha Elementary	Kyocera 4052ci	W2M7502078
Hiawatha Elementary	Kyocera P3045DN	VM37503935
Hiawatha Elementary	Kyocera P3045DN	VM37503931
Hiawatha Elementary	Kyocera P3045DN	VM37503933
Hiawatha Elementary	Kyocera P3045DN	VM37503936
Summit Street Elementary	Kyocera 6052ci	W2D7501479
Summit Street Elementary	Kyocera 8002i	VAK7500834
Summit Street Elementary	Kyocera 6002i	W2Z7502736
Thomas Fleming Elementary	Kyocera P3045DN	VM37503963
Thomas Fleming Elementary	Kyocera P3045DN	VM37503911
Thomas Fleming Elementary	Kyocera P3045DN	VM37503962
Westford Elementary	Kyocera P3045DN	VM37503953
Westford Elementary	Kyocera 5052ci	W2H7403282
Westford Elementary	Kyocera 7002i	VAP7500733

## Owned Equipment

Building	Make/Model	Serial Number
ACE	Kyocera P6026CDN	LW74701906
ACE	Kyocera FS-2100DN	LQA4611082
Albert D. Lawton Intermediate	Kyocera P2135DN	LVK4410344
Albert D. Lawton Intermediate	Kyocera P2135DN	LVK4410338
Albert D. Lawton Intermediate	Kyocera P2135DN	LVK4410199
Albert D. Lawton Intermediate	Kyocera P2135DN	LVK4410455
Albert D. Lawton Intermediate	Kyocera FS-2100DN	NUF2800085
Albert D. Lawton Intermediate	Kyocera P2135DN	LVK4411549
Albert D. Lawton Intermediate	Kyocera M2035 MFP	LVV4401742
Albert D. Lawton Intermediate	Kyocera P2135DN	LVK4410339
Albert D. Lawton Intermediate	Kyocera P6026CDN	LW74701907
Albert D. Lawton Intermediate	Toshiba e-Studio 457	CEHD28685
Albert D. Lawton Intermediate	Toshiba e-Studio 857	CAHD13835
Albert D. Lawton Intermediate	Toshiba e-Studio 857	CAHD13822
Albert D. Lawton Intermediate	Kyocera P2135DN	LVK4410302
Albert D. Lawton Intermediate	Kyocera P2135DN	LVK4410304
Albert D. Lawton Intermediate	Kyocera P2135DN	LVK4410343
Albert D. Lawton Intermediate	Kyocera P2135DN	LVK4411560
Albert D. Lawton Intermediate	Kyocera FS-2100DN	NUF2800120
Albert D. Lawton Intermediate	Kyocera P2135DN	LVK4411540
Albert D. Lawton Intermediate	Kyocera P6026CDN	LW74701884
Albert D. Lawton Intermediate	Kyocera M2540dw	VCJ7304264
Albert D. Lawton Intermediate	Kyocera FS-4200DN	NU43110691
Albert D. Lawton Intermediate	Toshiba e-Studio 5560c	CSHD13464
Albert D. Lawton Intermediate	Toshiba e-Studio 3055C	C7HD78629
Center for Technology	Kyocera P2135DN	LVK4410447
Center for Technology	Kyocera P2135DN	LVK4411556

Building	Make/Model	Serial Number
Center for Technology	Kyocera P2135DN	LVK4410453
Center for Technology	Kyocera P2135DN	LVK4411562
Center for Technology	Toshiba e-Studio 657	CAHD14097
Center for Technology	Toshiba e-Studio 457	CEHD28690
Center for Technology	Kyocera P6026CDN	LW74701873
Center for Technology	Kyocera P6026CDN	LW74701882
Center for Technology	Kyocera P2135DN	LVK4410340
Center for Technology	Kyocera P2135DN	LVK4410516
Center for Technology	Kyocera P2135DN	LVK4411553
Center for Technology	Kyocera P2135DN	LVK4410392
Center for Technology	Kyocera P2135DN	LVK4410325
Center for Technology	Kyocera P2135DN	LVK4410294
Center for Technology	Toshiba e-Studio 657	CAHD14096
Center for Technology	Toshiba e-Studio 5560c	CSHD13646
Center for Technology	Xerox C60	E2B658389
Center for Technology	Kyocera P2135DN	LVK4411545
Center for Technology	Kyocera P2135DN	LVK4410321
Center for Technology	Kyocera P2135DN	LVK4410331
Center for Technology	Kyocera FS-2100DN	LQA4611042
Center for Technology	Kyocera P2135DN	LVK4410329
Center for Technology	Kyocera P2135DN	LVK4411558
Center for Technology	Kyocera P2135DN	LVK4410350
Center for Technology	Toshiba e-Studio 4540c	SMI380670
Center for Technology	Kyocera P2135DN	LVK4411550
Center for Technology	Kyocera P2135DN	LVK4410452
Center for Technology	Kyocera P2135DN	LVK4410305
Center for Technology	Kyocera P2135DN	LVK4410347
Center for Technology	Kyocera P2135DN	LVK4409814
Center for Technology	Kyocera P2135DN	LVK4410336

Building	Make/Model	Serial Number
Center for Technology	Kyocera FS-2100DN	LQA4611056
Center for Technology	Kyocera P2135DN	LVK4411554
Center for Technology	Xerox C60	E2B648894
Center for Technology	Toshiba e-Studio 657	CAHD14098
Central Office East	Toshiba e-Studio 5560c	CSBE17738
Central Office East	Kyocera P2135DN	LVK4410337
Central Office East	Kyocera FS-2100DN	LQA4611044
Central Office West	Kyocera P2135DN	LVK4410493
Central Office West	Kyocera P2135DN	LVK4410391
Central Office West	Kyocera P2135DN	LVK4410371
Central Office West	Toshiba e-Studio 857	CAHD13841
Central Office West	HP Laser Jet 4200	CNDX301567
Central Office West	HP Laser Jet 4200	CNGX304126
Central Office West	Kyocera P2135DN	LVK4410451
Central Office West	Kyocera P2135DN	LVK4410297
Central Office West	Toshiba e-Studio 3055C	C7HD78664
Central Office West	Kyocera FS-2100DN	LQA4611077
Central Office West	Kyocera FS-4100DN	NUK3408328
Central Office West	Kyocera FS-2100DN	LQA4611099
Central Office West	Kyocera FS-4100DN	LQP5912239
Central Office West	Kyocera FS-4100DN	NUK2902818
Essex High	Kyocera P2135DN	LVK4410303
Essex High	Kyocera P2135DN	LVK4410309
Essex High	Kyocera P2135DN	LVK4411555
Essex High	Kyocera FS-2100DN	LQA4611085
Essex High	Kyocera P2135DN	LVK4411563
Essex High	Kyocera P2135DN	LVK4411542
Essex High	Kyocera P2135DN	LVK4410380
Essex High	Kyocera FS-2100DN	LQA4611046

Building	Make/Model	Serial Number
Essex High	Kyocera P2135DN	LVK4410456
Essex High	Kyocera P2135DN	LVK4410388
Essex High	Kyocera P2135DN	LVK4410290
Essex High	Kyocera P2135DN	LVK4410315
Essex High	Kyocera P2135DN	LVK4410335
Essex High	Kyocera P2135DN	LVK4410448
Essex High	Kyocera P3045DN	VM37503915
Essex High	Kyocera P2135DN	LVK4410444
Essex High	Kyocera FS-2100DN	LQA4611089
Essex High	Kyocera P2135DN	LVK4410494
Essex High	Kyocera P2135DN	LVK4410383
Essex High	Kyocera FS-2100DN	LQA4611080
Essex High	Kyocera P6026CDN	LW74701903
Essex High	Kyocera P6026CDN	LW74701902
Essex High	Kyocera P2135DN	LVK4410396
Essex High	Kyocera P2135DN	LVK4410327
Essex High	Kyocera M2035 MFP	LVV4401749
Essex High	HP Laser Jet MP712dn	CNDCGBJ232
Essex High	Kyocera P2135DN	LVK4410393
Essex High	Kyocera FS-2100DN	LQA4611086
Essex High	Kyocera P2135DN	LVK4410359
Essex High	Kyocera P2135DN	LVK4410387
Essex High	Toshiba e-Studio 207L	CEHD29792
Essex High	Kyocera P2135DN	LVK4410296
Essex High	Kyocera ECOSYS P6021cdn	LW34300828
Essex High	Kyocera P2135DN	LVK4410349
Essex High	Kyocera P2135DN	LVK4410508
Essex High	Kyocera P2135DN	LVK4410348
Essex High	Kyocera P2135DN	LVK4410300

Building	Make/Model	Serial Number
Essex High	Kyocera P2135DN	LVK4410306
Essex High	Kyocera P2135DN	LVK4410395
Essex High	Kyocera P2135DN	LVK4410345
Essex High	Kyocera P6026CDN	LW74701899
Essex High	Kyocera P2135DN	LVK4410311
Essex High	Kyocera P2135DN	LVK4410301
Essex High	Kyocera P2135DN	LVK4410291
Essex High	Kyocera P2135DN	LVK4410389
Essex High	Kyocera P2135DN	LVK4410459
Essex High	Kyocera P2135DN	LVK4410351
Essex High	Toshiba e-Studio 557	CAHD14261
Essex High	Kyocera FS-4100DN	NUK2902829
Essex High	Kyocera P2135DN	LVK4410378
Essex High	Toshiba e-Studio 3055C	C7HD78644
Essex High	Kyocera P2135DN	LVK4410442
Essex High	Kyocera P2135DN	LVK4410308
Essex High	Kyocera P2135DN	LVK4409728
Essex High	Kyocera P2135DN	LVK4410341
Essex High	Kyocera P2135DN	LVK4411544
Essex High	Kyocera P6026CDN	LW74701901
Essex High	Kyocera P2135DN	LVK4410390
Essex High	Kyocera P2135DN	LVK4410386
Essex High	Kyocera P2135DN	LVK4410457
Essex High	Kyocera P2135DN	LVK4411551
Essex High	Toshiba e-Studio 657	CAHD14105
Essex High	Kyocera P2135DN	LVK4410381
Essex High	Kyocera FS-2100DN	LQA4611057
Essex High	Kyocera P2135DN	LVK4410342
Essex High	Kyocera P2135DN	LVK4411547

Building	Make/Model	Serial Number
Essex High	Kyocera P2135DN	LVK4410307
Essex High	Kyocera P2135DN	LVK4411552
Essex High	Kyocera P2135DN	LVK4410354
Essex High	Kyocera P2135DN	LVK4411546
Essex High	Kyocera P2135DN	LVK4410382
Essex High	Kyocera P2135DN	LVK4410376
Essex High	Kyocera P2135DN	LVK4410385
Essex High	Kyocera P2135DN	LVK4410310
Essex High	Kyocera P2135DN	LVK4410384
Essex High	Kyocera P6026CDN	LW74701891
Essex High	Kyocera FS-2100DN	LQA4611054
Essex High	Kyocera P2135DN	LVK4410505
Essex High	Kyocera P2135DN	LVK4411691
Essex High	Kyocera P2135DN	LVK4410346
Essex High	Kyocera P2135DN	LVK4410411
Essex High	Toshiba e-Studio 757	CAHD13768
Essex High	Kyocera P2135DN	LVK4411548
Essex High	Kyocera P2135DN	LVK4411557
Essex Town Elementary School	Kyocera P2135DN	LVK4410352
Essex Town Elementary School	Toshiba E-Studio 6570C	SSAF90726
Essex Town Elementary School	Toshiba e-Studio 857	CABF31366
Essex Town Founders Memorial School	Toshiba e-Studio 857	CABF31365
Essex Town Founders Memorial School	Toshiba E-Studio 6570C	SSAF90722
Essex Town Middle School	Toshiba e-Studio 857	CABF31362
Essex Town Middle School	Toshiba E-Studio 6570C	SSAF90713
Hiawatha Elementary	Kyocera P2135DN	LVK4410441
Hiawatha Elementary	Kyocera P6026CDN	LW74701897
Hiawatha Elementary	Kyocera P2135DN	LVK4410445

Building	Make/Model	Serial Number
Hiawatha Elementary	Kyocera P2135DN	LVK4410449
Hiawatha Elementary	Kyocera P2135DN	LVK4410446
Hiawatha Elementary	Kyocera M2035 MFP	LVV4402044
Hiawatha Elementary	Kyocera P2135DN	LVK4411680
Hiawatha Elementary	Kyocera P2135DN	LVK4410318
Hiawatha Elementary	Kyocera P2135DN	LVK4410440
Hiawatha Elementary	Kyocera P2135DN	LVK4410334
Hiawatha Elementary	Kyocera P2135DN	LVK4410394
Hiawatha Elementary	Kyocera P2135DN	LVK4410454
Hiawatha Elementary	Kyocera P2135DN	LVK4410443
Hiawatha Elementary	Kyocera P2135DN	LVK4410160
Hiawatha Elementary	Kyocera P2135DN	LVK4410320
Hiawatha Elementary	Kyocera P6026CDN	LW74X02616
Hiawatha Elementary	Toshiba e-Studio 857	CAHD13828
Hiawatha Elementary	Kyocera P2135DN	LVK4410332
Hiawatha Elementary	Kyocera P2135DN	LVK4410450
Hiawatha Elementary	Kyocera P2135DN	LVK4410317
Hiawatha Elementary	Toshiba e-Studio 457	CEKE47064
Summit Street Elementary	Kyocera P2135DN	LVK4410326
Summit Street Elementary	Kyocera FS-2100DN	LQA4611096
Summit Street Elementary	Kyocera P2135DN	LVK4410319
Summit Street Elementary	Kyocera P2135DN	LVK4410316
Summit Street Elementary	Kyocera P2135DN	LVK4411708
Summit Street Elementary	Kyocera P2135DN	LVK4410330
Summit Street Elementary	Kyocera P6026CDN	LW74701888
Summit Street Elementary	Kyocera P2135DN	LVK4410323
Summit Street Elementary	Kyocera P2135DN	LVK4411695
Summit Street Elementary	Kyocera M2035 MFP	LVV5804829
Summit Street Elementary	Kyocera P2135DN	LVK4410328

Building	Make/Model	Serial Number
Summit Street Elementary	Kyocera P2135DN	LVK4411697
Summit Street Elementary	Kyocera P2135DN	LVK4410314
Summit Street Elementary	Kyocera P2135DN	LVK4411698
Summit Street Elementary	Kyocera P2135DN	LVK4411694
Summit Street Elementary	Kyocera P2135DN	LVK4411702
Summit Street Elementary	Kyocera P2135DN	LVK4411700
Summit Street Elementary	Kyocera P2135DN	LVK4410322
Summit Street Elementary	Kyocera P2135DN	LVK4410324
Thomas Fleming Elementary	Kyocera P2135DN	LVK4411699
Thomas Fleming Elementary	Kyocera P2135DN	LVK4204359
Thomas Fleming Elementary	Toshiba e-Studio 557	CAHD14264
Thomas Fleming Elementary	Kyocera P2135DN	LVK4410502
Thomas Fleming Elementary	Kyocera P2135DN	LVK4411682
Thomas Fleming Elementary	Kyocera P6026CDN	LW74701893
Thomas Fleming Elementary	Kyocera P2135DN	LVK4410511
Thomas Fleming Elementary	Kyocera P2135DN	LVK4410504
Thomas Fleming Elementary	Kyocera P2135DN	LVK4410509
Thomas Fleming Elementary	Toshiba e-Studio 3055C	C7HD78665
Thomas Fleming Elementary	Kyocera P2135DN	LVK4410495
Thomas Fleming Elementary	Toshiba e-Studio 657	CAHD14100
Thomas Fleming Elementary	Kyocera P2135DN	LVK4410507
Thomas Fleming Elementary	Kyocera P2135DN	LVK4411678
Thomas Fleming Elementary	Kyocera P2135DN	LVK4411690
Thomas Fleming Elementary	Kyocera P2135DN	LVK4410510
Thomas Fleming Elementary	Toshiba e-Studio 657	CAHD14073
Thomas Fleming Elementary	Kyocera P2135DN	LVK3Z02192
Thomas Fleming Elementary	Kyocera P6026CDN	LW74701890
Thomas Fleming Elementary	Kyocera P2135DN	LVK4411707
Thomas Fleming Elementary	Kyocera P2135DN	LVK4411686

### **Essex Westford School District**

Building	Make/Model	Serial Number
Thomas Fleming Elementary	Kyocera P2135DN	LVK4411701
Thomas Fleming Elementary	Kyocera P2135DN	LVK4411693
Thomas Fleming Elementary	Kyocera P2135DN	LVK4411683
Thomas Fleming Elementary	Kyocera P2135DN	LVK4411651
Thomas Fleming Elementary	Kyocera P2135DN	LVK4411692
Westford Elementary	Kyocera P2135DN	LVK4410312
Westford Elementary	Toshiba e-Studio 557	CAHD14259
Westford Elementary	Kyocera P2135DN	LVK4410501



• SPC• Service and Supp	ply Contract - Client
equipment described on Schedule A ("Equipment") using the Contracted Vend	("Client") to provide comprehensive services, supplies, and maintenance to dor shown below at a cost per print shown on said Schedule A, commencing onContract") shall exclude only the cost of paper, transparencies, and staples. Refer to
cost per print listed on Schedule A. This semi-annual billing will take place Ju or from Client staff during the month of June. A final Reconciliation spreadshe	Il invoice Client one-half of the annual projected number of pages multiplied by the uly 1 and January 1. Actual meter reads will be collected by SPC either electronically set and invoice will then be completed and sent to client. Upon payment of each billing of the Client is responsible for making payment in full within 30 days of said invoicing to
Client during the Contract period ending on or before June 30 annually than	shall credit Client any unused prepaid pages to Client if fewer copies were made by a were originally estimated under this Contract for such period. If more pages were ice will be generated. Following semi-annual billing will be based on previous year
	its option, may increase such costs per print under this Service and Supply Contract ding 12-month period of "The Consumer Price Index for All Urban Consumers (CPI-s.
	lient will be required to provide final meter reads on all Equipment listed on Schedule ent after reconciling actual usage versus projected will be paid to Client. Client must
AGREED AND ACCEPTED BY: Specialized Purchasing Consultants	AGREED AND ACCEPTED BY: Client
By: <u>Skip Tilton</u>	By:
Title: President/Owner	Title:
Date:	Date:
Signature:	Signature:
Named Contracted Vendor Vendor	

## **Warranty**

<b>, , , , , , , , , , , , , , , , , , , </b>	
Vendor ("Contracted Vendor") hereby warrants to ("Client") the malfunctions through no fault of Client during the term commencing on _ cannot be repaired promptly, Contracted Vendor, <i>through Specialized Pure</i> which is equal to or superior in quality and capabilities to the Equipment being Provisions to this Warranty.	and terminating on June 30,, and such Equipment chasing Consultants, will replace such Equipment with equipment
The only exclusions to this Warranty are as follows:	
<ol> <li>This Warranty will expire for an item of Equipment when as shown on Schedule B attached hereto, is exceeded;</li> </ol>	the Warranty Life of such item of Equipment in number of copies,
2. This Warranty will expire for an item of Equipment at the sale or lease by the manufacturer as shown on Schedule	date which is ten years after such Equipment was first offered for B attached hereto.
AGREED AND ACCEPTED BY: Vendor	AGREED AND ACCEPTED BY: Client
Ву:	Ву:
Title:	Title:
Date:	Date:
Signature:	Signature:

12/23/13

### StarDoc User Names

Name	User Name
Craig Donnan	cdonnan@ewsd.org
David Barr	dbarr@ewsd.org
Glenn Cioffi	gcioffi@ewsd.org
Help Desk	helpdesk@ewsd.org
Kenny Madsen	kmadsen@ewsd.org
Mark Maitner	mmaitner@ewsd.org
Merrill Allen	meallen@ewsd.org
Mike Finn	mfinn@ewsd.org
Paul Scharf	pscharf@ewsd.org
Steve Jarvis	sjarvis@ewsd.org
Tim Scribner	tscribner@ewsd.org
Tom Haselton	thaselton@ewsd.org
Vince Gonillo	vgonillo@ewsd.org

<sup>\*</sup>If you need to verify your password or if you need to add users, please contact Alex Webster at <a href="mailto:awebster@spccopypro.com">awebster@spccopypro.com</a>



### **Benefits of partnering with SPC**

### Top Benefits to our CLIENTS:

### 1. Cooperative Buying

By definition, is a model that allows a group of buyers with a common interest to pool their buying power in order to negotiate more favorable pricing and better service. SPC's model allows you to pick your preferred vendor!

- SPC's pricing is so strong we pay for our own fee by acquiring prices lower than what you can do on your own.
- We will <u>save you money</u> benefiting from the combined purchasing power of more than 69 clients with over 4,100 devices doing more than 239 million copies and prints per year. Annually, we purchase approximately 1,100 units running over 80 million prints!
- We will <u>save you time</u> by preparing your bid, negotiating with vendors/manufacturers, presenting a total bid analysis and managing the implementation.
- We will <u>save you frustration</u>. We manage your contracts for up to five years from the date of installation.

#### 2. Exclusive STARDoc Software

- Maps all devices and sets up "Interactive Live Floor Plans" of all printing devices, showing you a Before and After Upgrade look; provides a visual for all decision makers over the next five years.
- > STAR Doc studies your printing habits and is able to predict your year-end cost months in advance, before you receive your year-end reconciliation invoice.
- > Sets up your next year's budget at the click of a mouse.

#### 3. Simplified Billing Program

- Removes the confusion out of billing.
- Eliminates variety of invoices from multiple vendors that come annually and/or quarterly.
- With SPC's Simplified Billing Program, TWO invoices are sent each year from ONE billing source.
- > Reconciles all of your devices at the end of the year: You pay only for what you use; no minimums.

### 4. Five-Year Equipment Replacement Schedule

- > SPC's staff surveys key locations that determine life of existing equipment.
- Specs out new equipment needed: Does not allow vendors to undersize during the bidding process.
- Manages the entire bid process down to the install.

### 5. Annual Report

- A crucial document that extends the life of your equipment, often getting 8 to 10 years of guaranteed performance! Flags copying trends within your organization such as over usage
- You get an overview of your current equipment situation, reports associated with copying and printing costs and, if needed, recommendations for addressing situations posing a problem

#### 6. Vendor Neutral

- > SPC does not recommend just one brand; we suggest what's best for you with serviceability in mind.
- > We present you with the bid results and offer recommendations, yet the decision is yours to make.

SPC has been serving their clients since 1988, saving millions of dollars along the way.

Based on current actual volumes and CPCs, SPC has generated

Annual Savings of more than \$2.5 million for all of our clients.

That translates into Savings of more than \$12 million over five years!



### **SPC Values Our Vendors**

### **Overall Benefits to our VENDORS**

- Opportunities brought to you Annually, we purchase approximately 1,100 units running over 80 million prints!
- SPC is well respected in the industry
- SPC values our vendors and speaks highly of them to our clients.
- National Contracts that are all negotiated with the manufacturers at your disposal

### **Vendor Benefits Pre-Bid & During the Bid Process**

- Sharing of previous bid results that help you to negotiate with your manufacturers.
- On-Site Survey of client requirements including mapping all devices.
- Writing of the Five-Year Equipment Replacement Schedule (Bid Specs).
- Controls the Bid Specs (Not allowing any vendor to underbid or offer discontinued equipment).
- A chance to sell your 'Value Add' directly to our clients after the bids are in. Customer has the right to pay more than low bid.

### **Vendor Benefits Before & During Installation**

- Digital Needs Analysis: Matching up the machine to installation site.
- Schedule and coordinate Vendor meeting with Client.
- Cover the cost of ESP surge protectors, electrical wiring, computer interface and any unexpected cost!
- Manage installation.
- Audit installation.
- Capture final meter reads for old contracts.
- Close books on old devices & contracts.

#### **Vendor Ongoing Support**

- Yearly meter reads.
- Simplified Billing: SPC collects service funds for the Vendor.
- Collection of all meter reads annually and reconciling them with the Client and Vendor.
- STAR Doc: System for Tracking And Reporting Documents...Manages the budget.
- Annual Reports that flag machines that are being overused and underused thus improving reliability.
- Mediating warranty issues in sensitive locations.

### Why do some vendors hesitate to bid?

- Vendors worry that bidding will reduce their margins.
- If word gets out on pricing, they feel that their other customers will call and ask for similar prices.
- Lose control of their account as winning bidder may beat their pricing.
- SPC bids are designed to keep specs equal for all, no chance of providing a lesser piece of equipment.

SPC manages over 4,100 pieces of equipment;

Our relationship with our vendors has never been stronger!