

Specialized Purchasing Consultants

1491 East Side River Road Dummer, NH 03588 (800)750-1538

2018-2019 Annual Report

Year - End Photocopier Analysis

With projected costs for 2019-2020

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



Specialized Purchasing Consultants Inc.Serving Maine, New Hampshire & Vermont since 1988

September 2019

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

Skip Tilton President

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

VISIT US ON THE WEB: www.spccopypro.com

Dear Brian:

We at Specialized Purchasing consultants wish to thank you for your continued confidence in us. Our relationship is now 13 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.

2018/2019 was a busy year for SPC, where we added three new services; Papercut Installer, Vendor Service History Reports and Chromebook Group Purchasing. For the upcoming year, SPC plans to offer a New *Five-Year Fleet Management* interactive tool that studies your printing habits and allows you to control your usage more efficiently over the life of your equipment. With the click of one button, it will incorporate past, present and future usage flagging any potential problematic areas..

We appreciate the opportunity to provide you with the best possible pricing, service, and equipment. We look forward to our meeting. Feel free to share your thoughts and feelings concerning your overall experience with SPC.

Sincerely,

Skip Tilton President

"Protecting Your Copier Interests"

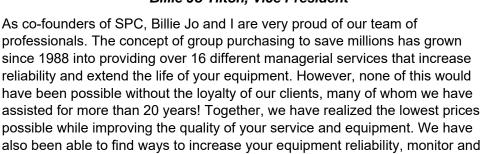
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Meet Your Team



Skip Tilton, President Billie Jo Tilton, Vice President



track usage variations throughout the year, and keep your costs under control.



Jessica Paradis Accounting Coordinator

Jessica manages all billing, equipment contracts for service and supplies, and lease or purchase transactions.

Alex Webster Operations & Marketing Manager

Alex manages the SPC STARDoc site, FM Audit, and equipment upgrades. He also works to market current and new SPC tools and services to existing and potential clients.





Pam Weed Client-Vendor Relations

Pam maintains a good working relationship between clients and vendors regarding billing issues, equipment reliability, and equipment additions or upgrades. She also works to ensure equipment records are up to date and accurately maintained.

Robert Dutil Information Technology

Bob works behind the scenes to keep our record-keeping data and programs running smoothly.





Jamin Tilton Operations Support

Jamin plays a vital role in performing onsite surveys and equipment installation audits. He also assists with contact information updates.

James Cartwright Operations Support

James provides key support for STARDoc as well as assisting with equipment installation audits.





Heidi Tilton Office Support

Heidi assists with bookkeeping as well as supporting other office staff with their needs.

Equipment Health Status

Total Number of Machines:	349
Total Black Photocopiers:	34
Total Color Photocopiers:	18
Total Black Network Printers:	266
Total Color Network Printers:	31
Total Removed From Service:	11
# of Units OFF Warranty:	13
# of Units Approaching End of Warranty:	19
# of Units Overused:	0
# of Units Underused:	0
Commencement Date:	07/01/2017
# of Annual Payments Left on Lease:	3
All Warranties and Service Contracts Expire:	06/30/2023
SPC's FM Audit Print Management Software Loaded:	Yes
Printer Contract Signed:	Yes

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,

Your Color printing is slightly higher than the industry average at 23%. Keep in mind that 19% increase in color is very high in itself from year to year. Note also that your color was already significantly higher than the industry average of 216 copies per student. You are currently at 308 copies per student! The good news is that SPC has developed 'Right Size Print Management' Software that can control this cost with your next upgrade which could happen as soon as 2020. See pages 18-23.

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	05/01/2011
Central Office West	Room 112	HP Laser Jet 4250	CNGX304126	NA1927	01/01/2004
Central Office West	Room 112	HP Laser Jet 4250	CNDX301567	NA1927	01/01/2004

Non-Contracted Devices

Make - Model	Serial Number	IP Address	Last Update
EPSON SC-P800 Series	UZVE001548	10.21.110.19	2019-09-12 23:26:09
Epson Stylus Pro 3880	LPJE006457	10.21.110.22	2019-09-12 23:26:09
Epson Stylus Pro 3880	LPJE033585	10.21.110.20	2019-09-12 23:26:09
Epson Stylus Pro 3880	LPJE037675	10.21.110.23	2019-09-12 23:26:09
EPSON Stylus Pro 9900	KJFE008684	10.18.0.230	2019-09-12 23:26:09
HP Designjet T520 24in	CN65O7M048	10.11.110.21	2019-09-12 23:26:09
KYOCERA ECOSYS P2135dn	LVK4410340	10.24.110.2	2019-06-30 00:00:00
KYOCERA ECOSYS P2135dn	LVK4411545	10.28.110.2	2019-06-30 00:00:00
KYOCERA ECOSYS P2135dn	LVK4411562	10.12.110.25	2019-06-30 00:00:00
Kyocera FS-2100DN	NUF2800085	10.1.110.15	2019-06-30 00:00:00
Kyocera FS-4200DN	NU43110691	10.22.110.6	2019-06-30 00:00:00



SPC Timeline

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



SPC Timeline

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

2019 STARDoc – Service Histories, Chromebook Bid & Papercut Installers

- · Request single, multiple, or fleet service history for a specific time period
- Request annual fleet service history
- · Scroll through specific copiers or printers going over budget
- SPC's Chromebook bid allowed organizations to piggyback off our cooperative pricing. Many schools like SAU 67 - Bow and SAU 57 - Salem benefited from this pricing.
- 3 of SPC's team members became Certified Papercut installers.

2020 SPC Roadmap

- Five Year Fleet Management (FYFM) Projects out Five Year costs for all equipment based on current and past usage.
- Update Bid Process to simplify bid submission for all of our vendors.



STARDoc Features

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 trotal 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
- Identifies detailed information (IP address, serial number, vendor ID, CPC, consumed volume, toner and service alerts)
- Non-reporting device listing for devices that haven't reported for more than 2 weeks
- Asset Management (Servers, Wireless Access Points, IP Cameras, Projectore, Apple TVs

Floorplan Administration

Who Benefits? Business Manager and IT

- Allows IT and Business Manager to move devices around on Floorplan
- 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 STARDoc
- Toggle Email all (Toner, Service Monthly Audits)



STARDoc Features

Device Listing Page

- · Centralized location for detailed information of District's assets
- · Exportable device listing to Excel or PDF
- · Tracks additional non-contract devices
- 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

· Track historical volume and cost per building

Last Sync Date

Who Benefits? IT Manager

· Shows the last time that FMAudit synced for that client



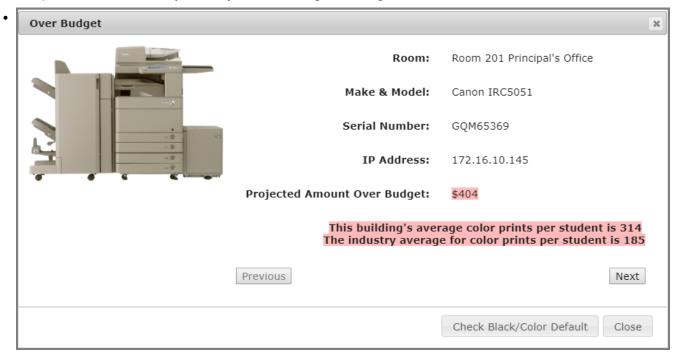
STARDoc Features

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.
- Application allows jobs to be held at the server level and released when the user engages it at any multi-function device (MFD).
- Allows users to print at any area within the building as long as the MFD has the features needed by the user.

Over-Budget Report

- Catch overused equipment early, before equipment begins to break down due to overuse.
- Request service history on any machine right through STARDoc.





Five Year Fleet Management (FYFM)

We have all heard the saying that Information is Power! Beginning with your next upgrade, FYFM will put you in the driver's seat.

Purpose of FYFM:

Interactive Tool you can alter with your printing habits. With the click of one button, it will incorporate both past, present and future usage, flagging any potential problematic areas. 'Right Size Print Management' will help to eliminate overused color copiers.

Setting up Future Budgets:

Projecting out your cost is crucial in setting up your budgets. With FYFM you will be able to take control of your future cost for the entire life of your fleet of copiers, MFP's and printers. STARDoc currently studies your printing habits and projects out for about eight months. FYFM will be able to project out your cost and volume for the entire life of your fleet, usually five years out.

Problematic Machines:

How would you know if your equipment is truly malfunctioning and needs to be replaced under warranty? FYFM will compare your service calls to all SPC's clients for like models and speeds. It will provide you with the number of service calls in a fiscal year and the average copies between calls so that you will know if your equipment is running efficiently and/or needs to be replaced under warranty at no charge. In awarding future bids, you will be able to see which company and which manufacturer is operating the best in your geographic area.

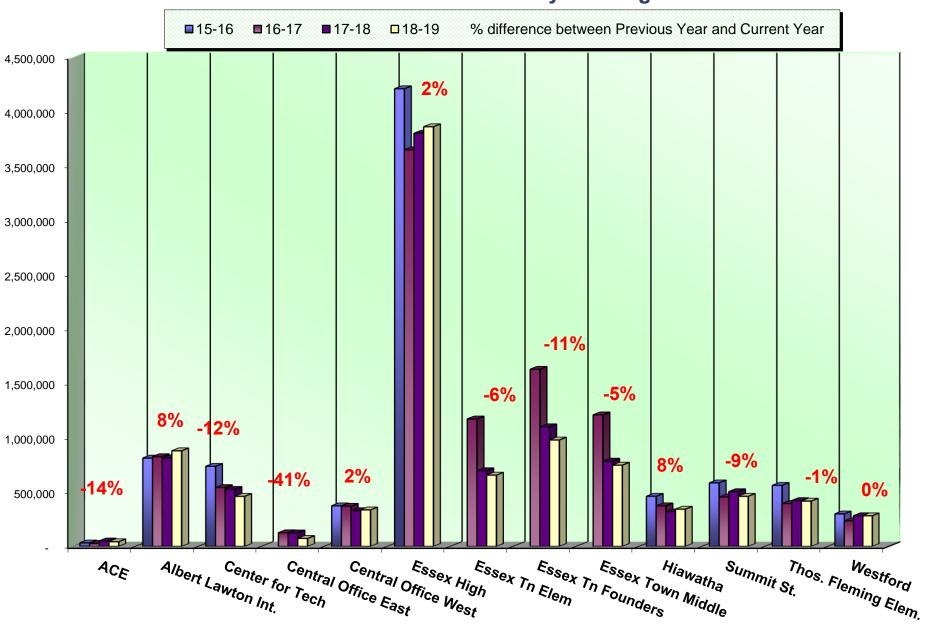
Warranty Replaced Machines

The following copiers or printers have been replaced by the vendor under the service warranty agreement.

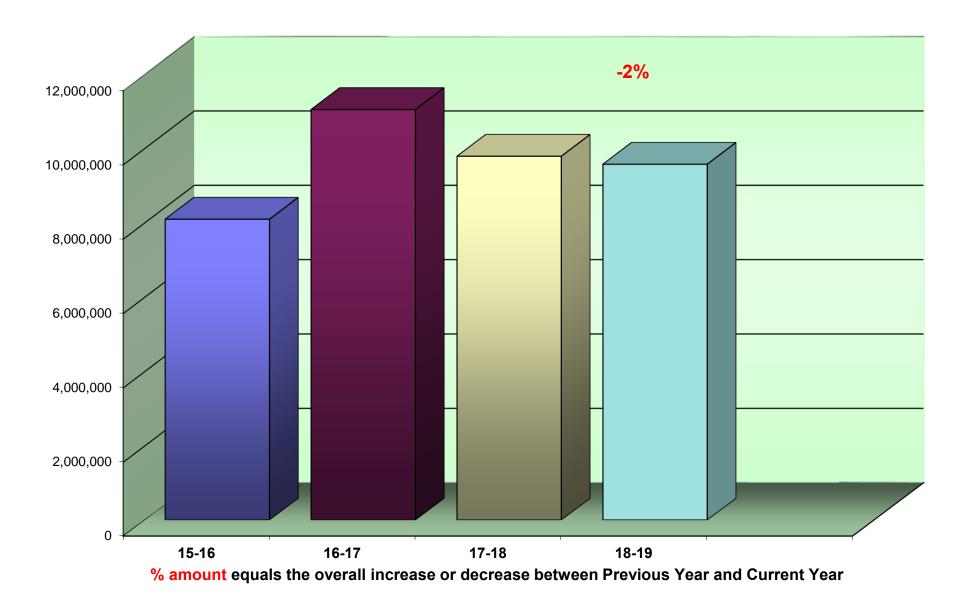
Building Department/Room Make/Model Serial # Vendor ID # Date of Trade

NONE AT THIS TIME

Annual Black Volume by Building



Annual Black Volume Overall



Average Student-to-Copy Usage - Black

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	43,518	\$907.47	725	\$15.12
Albert D. Lawton Intermediate	348	885,814	\$20,246.86	2,545	\$58.18
Center for Technology	468	464,771	\$10,887.88	993	\$23.26
Central Office East	0	73,963	\$1,673.01	0	\$0.00
Central Office West	0	338,933	\$8,429.03	0	\$0.00
Essex High	1159	3,860,827	\$86,843.57	3,331	\$74.93
Essex Town Elementary School	287	661,842	\$14,645.13	2,306	\$51.03
Essex Town Founders Memorial School	391	984,971	\$22,251.24	2,519	\$56.91
Essex Town Middle School	414	754,150	\$16,588.72	1,822	\$40.07
Hiawatha Elementary	152	345,770	\$7,846.52	2,275	\$51.62
Summit Street Elementary	165	465,098	\$10,092.18	2,819	\$61.16
Thomas Fleming Elementary	153	420,605	\$9,632.89	2,749	\$62.96
Westford Elementary	161	284,459	\$6,287.77	1,767	\$39.05
Totals	3,758	9,584,721	\$216,332.28	2,550	\$57.57

^{*}Total School Cost refers to the cost of Service & Supplies, Paper, and Equipment. See Projected Equipment Costs by Building table later in this report.

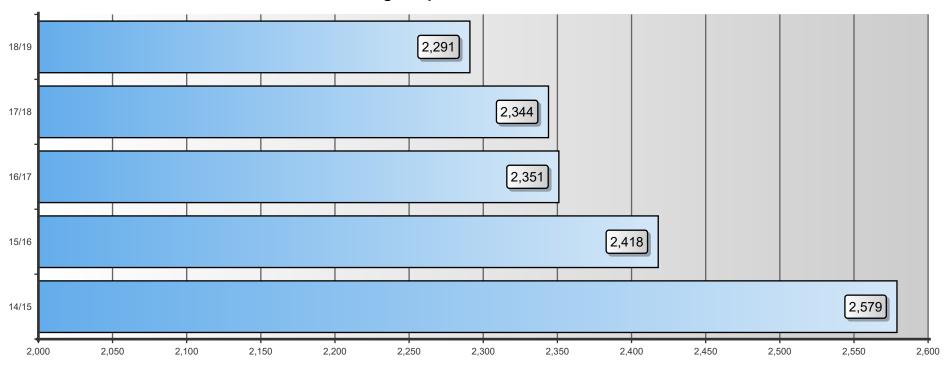
Industry Average Copies per Student - Black Only

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.

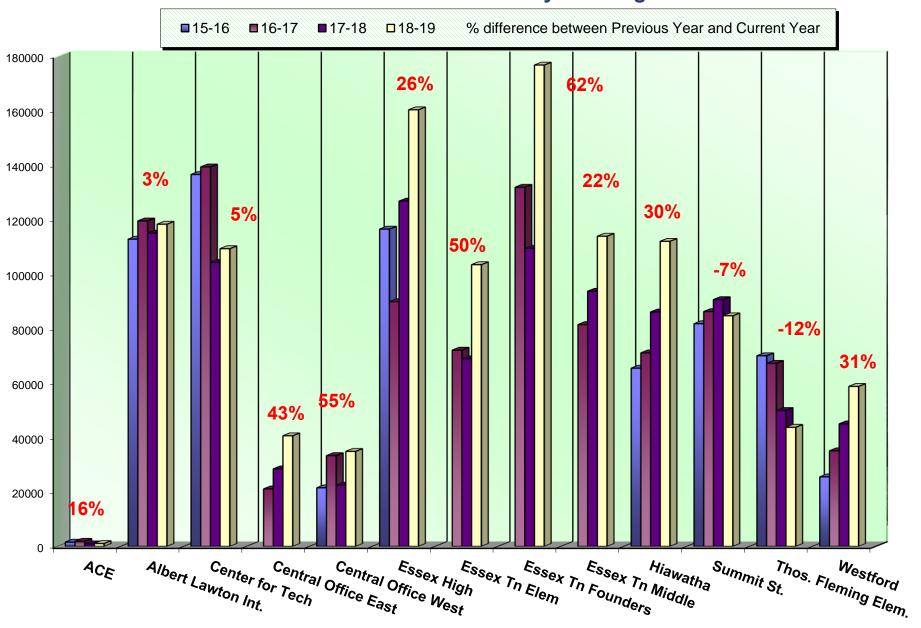
	Total Student Total Ar		Total	Annual Copies	Annual Cost	
	Population Volun		District Cost*	Per Student	Per Student	
All Schools w/Student Populations	83,897	192,210,359	\$4,000,539.34	2,291	\$47.68	

^{*}Total District Cost refers to the cost of Service, Supplies, Paper, and Equipment.

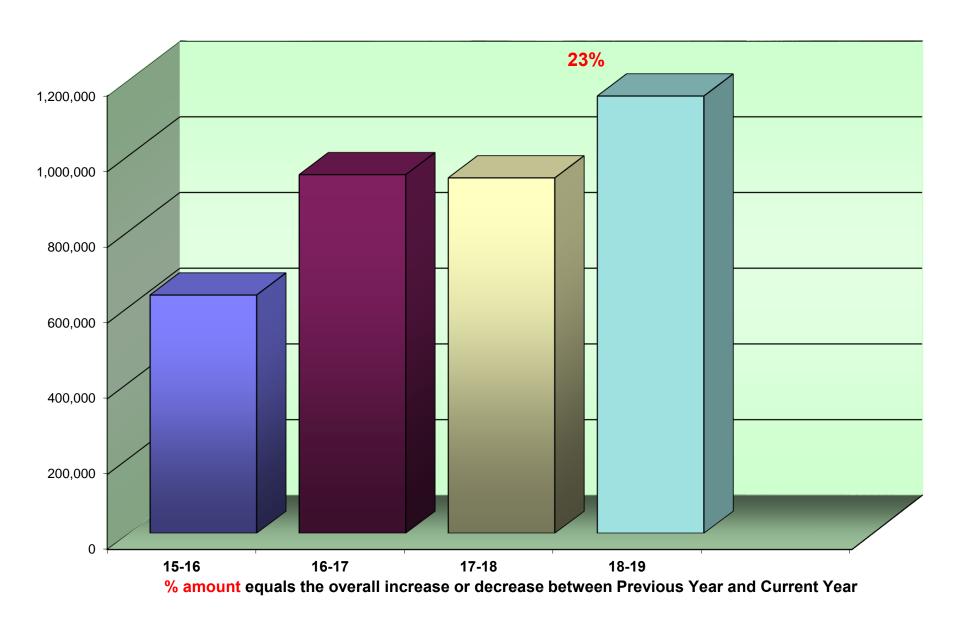
Average Copies Per Student - Black



Annual Color Volume by Building



Annual Color Volume Overall



Average Student-to-Copy Usage - Color

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	1,049	\$94.86	17	\$1.58
Albert D. Lawton Intermediate	348	118,224	\$6,731.81	340	\$19.34
Center for Technology	468	109,236	\$5,878.10	233	\$12.56
Central Office East	0	40,514	\$2,174.21	0	\$0.00
Central Office West	0	34,781	\$1,862.17	0	\$0.00
Essex High	1159	160,258	\$7,531.76	138	\$6.50
Essex Town Elementary School	287	103,358	\$6,062.31	360	\$21.12
Essex Town Founders Memorial School	391	176,683	\$10,373.11	452	\$26.53
Essex Town Middle School	414	113,811	\$6,892.63	275	\$16.65
Hiawatha Elementary	152	111,942	\$5,007.46	736	\$32.94
Summit Street Elementary	165	84,590	\$3,503.87	513	\$21.24
Thomas Fleming Elementary	153	43,628	\$2,550.54	285	\$16.67
Westford Elementary	161	58,644	\$2,040.81	364	\$12.68
Totals	3,758	1,156,718	\$60,703.65	308	\$16.15

^{*}Total School Cost refers only to Service & Supplies as Paper and Equipment are included in the previous table for black prints.

Note: STARDoc tool will flag any future high color usage. See page 11 of STARDoc Features. Current industry ratio averages 216 color prints per student per year. Your color volume this year averages 308 per student. Please contact our SPC technical team to provide training to your staff if your usage is too high.

Essex Westford School District

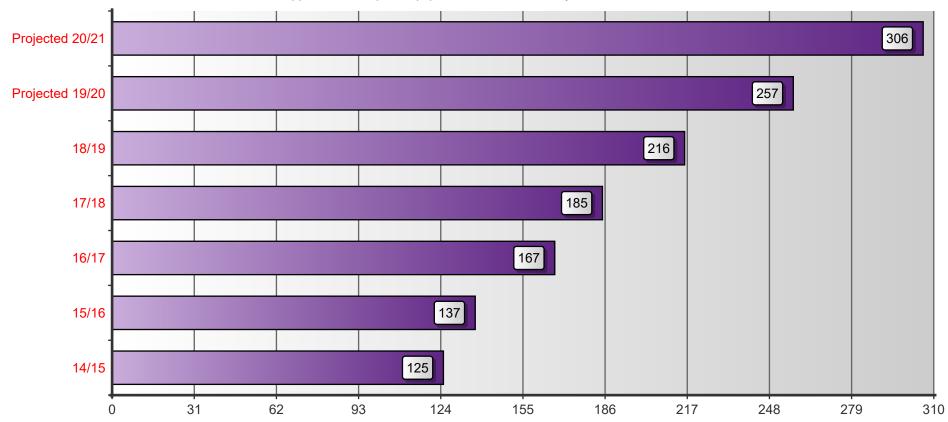
District Wide Black Totals	9,584,721	\$46,610.38
District Wide Color Totals	1,156,718	\$59,514.70

Industry Average Copies per Student - Color Only

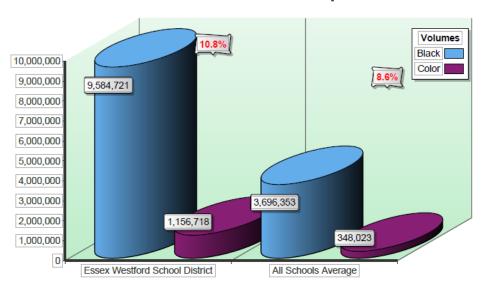
This is an SPC comparison contrasting your district with other client school districts throughout the states of Maine, New Hampshire, and Vermont. By comparing to the Average Student to Copy Usage, this will help you to set up future budgets if student populations increase or decrease within the district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

	Total Student Population	Total Annual Volume	Total District Cost*	Annual Copies Per Student	Annual Cost Per Student
All Schools w/Student Populations	83,897	18,097,200	\$926,143.97	216	\$11.04

^{*}Total District Cost refers to the cost of Service, Supplies, and Paper. Equipment is calculated only into the Black Volume.



Color-to-Total Volume Comparison



SPC Analysis

COLOR printing is skyrocketing out of control! A five-year study of 83,000 students across the Tri-State region revealed a rapid increase in the K-12 sector. In fact, last year alone, color printing increased by 19%!

Taking Control

If you are a school district of 1,000 students, the average color volume is 216,000 copies, which could be costing you from \$7,500 > (CPC is at \$0.035) to \$10,000 per year. If current trends stay the same, then year five cost would be between \$17,897-\$23,863. Obviously, some color printing is necessary. However, if color printing is not monitored properly, it could blow up your entire printing budget.

SOLUTION: SPC has developed Right-Sized Print Management software that pinpoints the problematic locations and implements tailor-made software that controls your color printing. Instead of forcing the entire district to change all printing habits, SPC focuses only on the problematic locations. Best of all, by means of our tremendous buying power, that software comes to you at no charge! In fact, studies have shown that SPC saves a school district of 1,000 students an average of \$74,000 over five years, with our compensation included (a \$74.00 per student average cost savings).

So why overwhelm the entire district with very expensive, intrusive software to control this color printing explosion? Direct your blows with SPC's unique Right-Sized Print Management Software. Call Skip Tilton or Alex Webster to set up an in-person demonstration today.

Other beneficial features include Follow-Me Printing.

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.

Date of Last Upgrade: 07/01/2017

Make-Model/Speed Serial Number/Vendor Machine ID			2018-2019		
Life/Intro Date Vendor	07/01/2018 Meter	06/30/2019 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ACE				,	,
Room P204					
Kyocera 4002i / 40 PPM W377505080 / V0260	27,143	69,355	42,212	\$0.00288 \$121.57	None at this time.
1,000,000 / 08/2016 Black Photocopier NA1927	0	0	0	\$0.00000 \$0.00	
Room P204					
Kyocera P6026CDN / 28 PPM LW74701906 / V0230	2,308	2,768	460	\$0.01273 \$5.86	None at this time.
500,000 / 02/2014 Color Network Printer NA1927	4,326	5,375	1,049	\$0.08866 \$93.00	
Room P207					
Kyocera FS-2100DN / 42 PPM LQA4611082 / V0229	2,775	3,621	846	\$0.01273 \$10.77	7 years from Intro.
1,000,000 / <mark>10/2012</mark> Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
	Sı	ubtotal Black	43,518	\$138.20	
	Sı	ubtotal Color	1,049	\$93.00	

Make-Model/Speed					LSSEX WESTION SCHOOLDIS
Serial Number/VendorID			2018-2019		
Life/Intro Date	07/01/2018	06/30/2019	Annual	Cost/Copy	5
Vendor	<u>Meter</u>	Meter	Volume	Annual Cost	Recommendations
Albert D. Lawton Intermediate					
Library					
Toshiba e-Studio 3055C / 30 PPM	100,631	140,552	39,921	\$0.00391	None at this time.
C7HD78629 / 03384				\$156.09	
750,000 / 07/2013	117,745	160,370	42,625	\$0.05249	
Color Photocopier				\$2,237.39	
OSV					
Room A08 Main Office					
Kyocera P2135DN / 37 PPM	12,487	14,447	1,960	\$0.01273	None at this time.
LVK4410339 / V0293				\$24.95	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room A18 Guidance					
Kyocera P2135DN / 37 PPM	45,561	56,357	10,796	\$0.01273	None at this time.
LVK4410338 / V0294	,	,	,	\$137.43	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model/Speed					Ecock Wootherd Comoon Bio
Serial Number/Vendor Machine ID			2018-2019		
Life/Intro Date	07/01/2018	06/30/2019	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room A36					
Kyocera P2135DN / 37 PPM	6,676	8,906	2,230	\$0.01273	None at this time.
LVK4410455 / V0295	·	,	,	\$28.39	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room A4 Main Office					
Toshiba e-Studio 5560c / 55 PPM	298,212	364,085	65,873	\$0.00370	None at this time.
CSHD13464 / 03381	047.045	040 544	04.000	\$243.73	
3,000,000 / 04/2014	247,845	312,544	64,699	\$0.05249	
Color Photocopier				\$3,396.05	
OSV					
Room A46					
Kyocera P2135DN / 37 PPM	3,213	4,075	862	\$0.01273	None at this time.
LVK4410199 / V0297				\$10.97	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model/Speed					Ecock Wootherd Comoon Bio
Serial Number/Vendor Machine ID			2018-2019	Cost/Copy	
Life/Intro Date	07/01/2018	06/30/2019 Meter	Annual		
Vendor	Meter		Volume	Annual Cost	Recommendations
Room A49 IT Office					
Kyocera P6026CDN / 28 PPM	7,251	9,606	2,355	\$0.01273	None at this time.
LW74701884 / V0299	,	,	,	\$29.98	
500,000 / 02/2014	21,608	29,418	7,810	\$0.08866	
Color Network Printer NA1927				\$692.43	
Room A49 IT Office					
Kyocera M2035 MFP / 37 PPM LVV4401742 / V0298	20,284	24,266	3,982	\$0.01273 \$50.69	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Laser MFP				\$0.00	
NA1927					
Room A49 IT Office					
Kyocera P2135DN / 37 PPM LVK4411549 /	6,777	6,966	189	\$0.01273 \$2.41	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	

Make-Model/Speed					Lasex Westiona School Dis	
Serial Number/Vendor Machine ID		06/30/2019 Meter	2018-2019 Annual			
Life/Intro Date	07/01/2018			Cost/Copy		
Vendor	Meter		Volume	Annual Cost	Recommendations	
Room A49 Skunkworks						
Kyocera FS-4200DN / 52 PPM	124,327	124,327	0	\$0.01273	Traded	
NU43110691 / V0197				\$0.00		
3,000,000 / 10/2012	0	0	0	\$0.00000		
Black Network Printer				\$0.00		
NA1927						
Room A52						
Kyocera P6026CDN / 28 PPM	7,261	9,723	2,462	\$0.01273	None at this time.	
LW74701907 / V0296				\$31.34		
500,000 / 02/2014	5,455	8,545	3,090	\$0.08866		
Color Network Printer				\$273.96		
NA1927						
Room B03						
Kyocera P2135DN / 37 PPM	19,140	22,053	2,913	\$0.01273	None at this time.	
LVK4410344 / V0287	,	,	_,-,-	\$37.08		
750,000 / 03/2014	0	0	0	\$0.00000		
Black Network Printer				\$0.00		
NA1927				*		

Make-Model/Speed					Lasex Westiona action Dist
Serial Number/Vendor Machine ID			2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018	06/30/2019 Meter			
Vendor	Meter		Volume	Annual Cost	Recommendations
Room B14					
Kyocera P3045DN / 47 PPM	9,290	30,387	21,097	\$0.01273	None at this time.
VM37503871 / V0086				\$268.56	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B18					
Kyocera P3045DN / 47 PPM	18,333	37,538	19,205	\$0.01273	None at this time.
VM37503881 / V0081				\$244.48	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B21 - Teachers' Room					
Toshiba e-Studio 857 / 85 PPM	1,153,452	1,505,369	351,917	\$0.00370	None at this time.
CAHD13822 / 03382	, ,	, ,	,	\$1,302.09	
5,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					

Make-Model/Speed					LSSEX WESTION SCHOOLDIS	
Serial Number/Vendor Machine ID			2018-2019 Annual	Cost/Copy		
Life/Intro Date	07/01/2018	06/30/2019 Meter				
Vendor	Meter		Volume	Annual Cost	Recommendations	
Room B21 - Teachers' Room						
Toshiba e-Studio 857 / 85 PPM	960,320	1,247,469	287,149	\$0.00370	None at this time.	
CAHD13835 / 03383				\$1,062.45		
5,000,000 / 06/2014	0	0	0	\$0.00000		
Black Photocopier				\$0.00		
OSV						
Room B22						
Kyocera P3045DN / 47 PPM	2,176	4,482	2,306	\$0.01273	None at this time.	
VM37503938 / V0027				\$29.36		
1,000,000 / 04/2017	0	0	0	\$0.00000		
Black Network Printer				\$0.00		
NA1927						
Room B23						
Kyocera P2135DN / 37 PPM	12,842	19,576	6,734	\$0.01273	None at this time.	
LVK4410302 / V0288	,	,	,	\$85.72		
750,000 / 03/2014	0	0	0	\$0.00000		
Black Network Printer				\$0.00		
NA1927						

Make-Model/Speed					Ecock Wootherd Contool Biol
Serial Number/Vendor Machine ID			2018-2019		
Life/Intro Date	07/01/2018	06/30/2019 Meter	Annual	Cost/Copy	
Vendor	Meter		Volume	Annual Cost	Recommendations
Room B24					
Kyocera P2135DN / 37 PPM	1,543	4,149	2,606	\$0.01273	None at this time.
LVK4410508 / V0118				\$33.17	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B25					
Kyocera P2135DN / 37 PPM	30,863	43,523	12,660	\$0.01273	None at this time.
LVK4410304 / V0292	,	,	,	\$161.16	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C02					
Kyocera P3045DN / 47 PPM	10,563	22,032	11,469	\$0.01273	None at this time.
VM37503981 / V0231	- ,	,	,	\$146.00	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927				*	

Make-Model/Speed					Ecock Woodford Confoot Bloc
Serial Number/Vendor Machine ID			2018-2019		
Life/Intro Date	07/01/2018	06/30/2019 Meter	Annual	Cost/Copy	
Vendor	Meter		Volume	Annual Cost	Recommendations
Room C06					
Kyocera P2135DN / 37 PPM	18,264	24,465	6,201	\$0.01273	None at this time.
LVK4410343 / V0289				\$78.94	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C09					
Kyocera P3045DN / 47 PPM	3,871	6,942	3,071	\$0.01273	None at this time.
VM37503921 / V0036				\$39.09	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C10					
Kyocera P2135DN / 37 PPM	8,513	12,826	4,313	\$0.01273	None at this time.
LVK4411560 / V0290	2,2 : 2	-,	1,010	\$54.90	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model/Speed					Ecock Wootherd Contool Biol
Serial Number/Vendor Machine ID			2018-2019	Cost/Copy	
Life/Intro Date	07/01/2018	06/30/2019 Meter	Annual		
Vendor	Meter		Volume	Annual Cost	Recommendations
Room C16					
Kyocera P3045DN / 47 PPM	1,987	3,257	1,270	\$0.01273	None at this time.
VM37503956 / V0038				\$16.17	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C20					
Kyocera FS-2100DN / 42 PPM	15,843	21,181	5,338	\$0.01273	Traded
NUF2800120 / V0113	,	,	,	\$67.95	
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C22					
Kyocera P2135DN / 37 PPM	11,869	15,145	3,276	\$0.01273	None at this time.
LVK4411540 / V0291	,		0,=. 0	\$41.70	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer	3	Ť	· ·	\$0.00	
NA1927				Ψ0.00	

Make-Model/Speed					Ecock Wootherd Comoon Bloc
Serial Number/Vendor Machine ID			2018-2019		
Life/Intro Date	07/01/2018	06/30/2019 Meter	Annual	Cost/Copy	
Vendor	Meter		Volume	Annual Cost	Recommendations
Room C23					
Kyocera P3045DN / 47 PPM	3,087	5,613	2,526	\$0.01273	None at this time.
VM37503862 / V0096	,	,	,	\$32.16	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C26					
Kyocera P3045DN / 47 PPM VM37503874 / V0091	1,017	8,004	6,987	\$0.01273 \$88.94	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer	O	U	U	\$0.00	
NA1927				φ0.00	
STORAGE					
Kyocera P2135DN / 37 PPM	19,612	19,889	277	\$0.01273	Traded
LVK4410447 / V0124	- , -	2,222		\$3.53	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model/Speed					Eddax Troctiona Contool Blot
Serial Number/Vendor Machine ID			2018-2019	Cost/Copy	
Life/Intro Date	07/01/2018	03/08/2019 Meter	Annual		
Vendor	Meter		Volume	Annual Cost	Recommendations
STORAGE					
Kyocera P2135DN / 37 PPM	1,318	1,499	181	\$0.01273	Traded
LVK4410493 / V0199	,	,		\$2.30	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
STORAGE					
Kyocera FS-2100DN / 42 PPM	62,681	65,946	3,265	\$0.01273	Traded
LQA4611086 / V0431	,	,	,	\$41.56	
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
STORAGE					
Kyocera P2135DN / 37 PPM	92	92	0	\$0.01273	Traded
LVK4411562 / V0435	-		-	\$0.00	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model/Speed			Essex Westford School Dis		
Serial Number/Vendor Machine ID Life/Intro Date Vendor	07/01/2018 Meter	03/07/2019 Meter	2018-2019 Annual Volume	Cost/Copy Annual Cost	Recommendations
STORAGE					
Kyocera P2135DN / 37 PPM LVK4410440 / V0225	12,951	13,374	423	\$0.01273 \$5.38	Traded
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
STORAGE					
Kyocera FS-2100DN / 42 PPM NUF2800085 / V0114	21,008	21,008	0	\$0.01273 \$0.00	Traded
1,000,000 / 10/2012 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
STORAGE					
Kyocera P3045DN / 47 PPM VM37503947 / V0043	29	29	0	\$0.01273 \$0.00	None at this time.
1,000,000 / 04/2017 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
	S	ubtotal Black	885,814	\$4,558.71	
	S	ubtotal Color	118,224	\$6,599.83	

Make-Model/Speed					Eddex Wedtiona General Dist
Serial Number/VendorID			2018-2019		
Life/Intro Date	07/01/2018	06/30/2019	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Center for Technology					
Administration					
Toshiba e-Studio 657 / 65 PPM	305,173	374,214	69,041	\$0.00370	None at this time.
CAHD14097 / 03391				\$255.45	
3,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					
Building Trade Program					
Toshiba e-Studio 457 / 45 PPM	84,956	104,398	19,442	\$0.00370	None at this time.
CEHD28690 / 03395				\$71.94	
1,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					
Building Trades					
Kyocera P2135DN / 37 PPM	240	252	12	\$0.01273	Traded
LVK4411545 / V0448				\$0.15	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927				*	

Make-Model/Speed					Eddak Wadtiora Garioor Bio
Serial Number/Vendor Machine ID		06/30/2019	2018-2019	Cost/Copy	
Life/Intro Date	07/01/2018		Annual		
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Building Trades					
Kyocera P6026CDN / 28 PPM	18,953	23,208	4,255	\$0.01273	None at this time.
LW74701873 / V0449	,	•	,	\$54.17	
500,000 / 02/2014	20,652	23,408	2,756	\$0.08866	
Color Network Printer	,	,	,	\$244.35	
NA1927				·	
Room C121					
Kyocera P6026CDN / 28 PPM	8,083	11,207	3,124	\$0.01273	None at this time.
LW74701882 / V0272	-,	, -	-,	\$39.77	
500,000 / 02/2014	8,756	10,666	1,910	\$0.08866	
Color Network Printer	,	,	,	\$169.34	
NA1927				•	
Room C122A					
Kyocera P2135DN / 37 PPM	14,731	17,601	2,870	\$0.01273	None at this time.
LVK4410321 / V0175	,	,	_,	\$36.54	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer	,	-	·	\$0.00	
NA1927				40.00	

Make-Model/Speed			Lesex Westiona School Dist		
Serial Number/Vendor Machine ID	07/01/2018	06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date					
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room C133					
Kyocera P2135DN / 37 PPM	630	630	0	\$0.01273	None at this time.
LVK4410329 / V0439				\$0.00	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C134					
Kyocera P6230cdn / 32 PPM	0	3,568	3,568	\$0.01273	None at this time.
RCB8600667 / V0517				\$45.42	
750,000 / 6/2018	0	3,583	3,583	\$0.08866	
Color Network Printer				\$317.67	
NA1927					
Room D101 - Student Services					
Toshiba e-Studio 5560c / 55 PPM	407,994	485,431	77,437	\$0.00370	None at this time.
CSHD13646 / 03393	,	,	,	\$286.52	
3,000,000 / 04/2014	122,515	145,799	23,284	\$0.05249	
Color Photocopier				\$1,222.18	
OSV					

Make-Model/Speed					Eddax Waddiara Corroot Brot
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018				
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room D102					
Kyocera P2135DN / 37 PPM	1,018	1,056	38	\$0.01273	Traded
LVK4410340 / V0270	,	,		\$0.48	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room D102					
Kyocera P2135DN / 37 PPM LVK4410453 / V0436	5,589	8,106	2,517	\$0.01273 \$32.04	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room D104					
Kyocera P2135DN / 37 PPM LVK4410516 / V0269	37,849	45,728	7,879	\$0.01273 \$100.30	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	

Make-Model/Speed					Eddak Madilara dariadi Bidi
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018				
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room D105A					
Kyocera P3045DN / 47 PPM	2,301	3,673	1,372	\$0.01273	None at this time.
VM37503898 / V0110				\$17.47	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room E100					
Kyocera P6230cdn / 32 PPM	0	13,211	13,211	\$0.01273	None at this time.
RCB8600565 / V0516		,	,	\$168.18	
750,000 / 6/2018	0	4,549	4,549	\$0.08866	
Color Network Printer				\$403.31	
NA1927					
Room E106					
Kyocera P2135DN / 37 PPM	13,951	17,221	3,270	\$0.01273	None at this time.
LVK4410392 / V0267	,	,	5,=: 5	\$41.63	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer	,	-	•	\$0.00	
NA1927				40.00	

Make-Model/Speed					Eddax Troctiona Contool Blot
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018				
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room E107					
Kyocera P2135DN / 37 PPM	10,649	15,594	4,945	\$0.01273	None at this time.
LVK4411553 / V0268	,	,	,	\$62.95	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room E108					
	0.252	44 770	0.540	#0.0407 2	Name of this time
Kyocera P2135DN / 37 PPM LVK4410325 / V0266	9,253	11,772	2,519	\$0.01273 \$32.07	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room E108B					
Kyocera P2135DN / 37 PPM LVK4410294 / V0430	2,350	2,514	164	\$0.01273 \$2.09	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	

Make-Model/Speed			Lagex Westiona oction Dis		
Serial Number/Vendor Machine ID			2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018	06/30/2019			
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room E109					
Kyocera P2135DN / 37 PPM	18,190	23,855	5,665	\$0.01273	None at this time.
LVK4411556 / V0265	,	,	,	\$72.12	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room E109 - Skill Tech & Co-op					
Toshiba e-Studio 657 / 65 PPM	191,754	235,853	44,099	\$0.00370	None at this time.
CAHD14096 / 03392				\$163.17	
3,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					
Room E109- Skill Tech					
Xerox C60 / 65 PPM	47,682	70,230	22,548	\$0.00790	None at this time.
E2B658389 /	,	,	, -	\$178.13	
3,000,000 / 09/2014	56,440	80,952	24,512	\$0.04610	
Color Photocopier	,	,	•	\$1,130.00	
XEROXCopier					

Make-Model/Speed					Eddak Madilara dariadi Bidi
Serial Number/Vendor Machine ID			2018-2019 Annual		
Life/Intro Date	07/01/2018	06/30/2019		Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room E110					
Kyocera P2135DN / 37 PPM	5,961	6,674	713	\$0.01273	None at this time.
LVK4410305 / V0264				\$9.08	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room M109A					
Kyocera FS-2100DN / 42 PPM	52,053	60,052	7,999	\$0.01273	7 years from Intro.
LQA4611042 / V0276	,	,	,	\$101.83	•
1,000,000 / <mark>10/2012</mark>	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room M112					
Kyocera P2135DN / 37 PPM	6,164	7,153	989	\$0.01273	None at this time.
LVK4409814 / V0275	2,	,,,,,,		\$12.59	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer		-	•	\$0.00	
NA1927				40.00	

Make-Model/Speed					Essex Westford School Dist
Serial Number/Vendor Machine ID Life/Intro Date	07/01/2018	06/30/2019	2018-2019 Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room M113					
Kyocera P3045DN / 47 PPM VM37503876 / V0087	3,765	6,798	3,033	\$0.01273 \$38.61	None at this time.
1,000,000 / 04/2017 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
Room M116					
Kyocera P2135DN / 37 PPM LVK4410452 / V0441	32,426	37,739	5,313	\$0.01273 \$67.63	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
Room M117					
Kyocera P2135DN / 37 PPM LVK4411558 / V0274	15,321	17,602	2,281	\$0.01273 \$29.04	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	

Make-Model/Speed					Essex Westford School Dist
Serial Number/Vendor Machine ID Life/Intro Date	07/01/2018	06/30/2019	2018-2019 Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room M118					
Kyocera FS-2100DN / 42 PPM LQA4611056 / V0440	23,029	26,695	3,666	\$0.01273 \$46.67	7 years from Intro.
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room M119					
Kyocera P2135DN / 37 PPM LVK4411554 / V0273	2,476	3,014	538	\$0.01273 \$6.85	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room M126- Graphic Design					
Xerox C60 / 65 PPM E2B648894 /	58,006	64,844	6,838	\$0.00790 \$54.02	None at this time.
3,000,000 / 09/2014 Color Photocopier XEROXCopier	192,063	235,421	43,358	\$0.04610 \$1,998.80	

Make-Model/Speed					Eddax Wootherd Control Dio
Serial Number/Vendor Machine ID					
Life/Intro Date	07/01/2018	06/30/2019	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room M127 - Community Ed M Wing					
Toshiba e-Studio 657 / 65 PPM	479,302	592,273	112,971	\$0.00370	None at this time.
CAHD14098 / 03390				\$417.99	
3,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					
Room R113					
Kyocera M2540dw / 25 PPM	45	158	113	\$0.01273	None at this time.
VCJ7304264 / V0316				\$1.44	
500,000 / 11/2016	0	0	0	\$0.00000	
Black Laser MFP				\$0.00	
NA1927					
Room R120					
Kyocera P2135DN / 37 PPM	3,501	4,807	1,306	\$0.01273	None at this time.
LVK4410336 / V0134	-,	,	,	\$16.63	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927				, -	
NA1927					

Make-Model/Speed			Lasex Westiona School Dist		
Serial Number/Vendor Machine ID			2018-2019		
Life/Intro Date	07/01/2018	06/30/2019	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room R124 Cosmetology 2					
Toshiba e-Studio 4540c / 45 PPM	146,377	169,822	23,445	\$0.00391	8 years from Intro.
SMI380670 / 03389				\$91.67	
1,000,000 / <mark>05/2011</mark>	5,127	10,411	5,284	\$0.05249	
Color Photocopier				\$277.36	
OSV					
Room R129					
Kyocera P2135DN / 37 PPM	2,088	2,129	41	\$0.01273	None at this time.
LVK4410331 / V0282				\$0.52	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room R209					
Kyocera P2135DN / 37 PPM	19,455	24,429	4,974	\$0.01273	None at this time.
LVK4411550 / V0131				\$63.32	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Essex Westford School District

Make-Model/Speed					Essex Westford School Dist
Serial Number/Vendor Machine ID Life/Intro Date	07/01/2018	06/30/2019	2018-2019 Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room R215A					
Kyocera P2135DN / 37 PPM	6,840	9,072	2,232	\$0.01273	None at this time.
LVK4410350 / V0130				\$28.41	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room R217					
Kyocera P2135DN / 37 PPM	8,992	9,335	343	\$0.01273	None at this time.
LVK4410347 / V0132				\$4.37	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
		whitetel Disele	404.774	#0.054.00	
	8	ubtotal Black	464,771	\$2,651.22	
	S	ubtotal Color	109,236	\$5,763.01	

Make-Model/Speed					ESSEX WESTION CONCORDIS
Serial Number/VendorID			2018-2019		
Life/Intro Date	07/01/2018	06/30/2019	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Central Office East					
Color Laser					
Kyocera P6130cdn / 32 PPM	1,775	2,871	1,096	\$0.01273	None at this time.
V5Q7605183 / V0106				\$13.95	
750,000 / 06/2015	607	745	138	\$0.08866	
Color Network Printer				\$12.24	
NA1927					
Copier					
Toshiba e-Studio 5560c / 55 PPM	171,741	235,760	64,019	\$0.00370	None at this time.
CSBE17738 / 03784				\$236.87	
3,000,000 / 04/2014	43,361	83,737	40,376	\$0.05249	
Color Photocopier				\$2,119.34	
OSV					
Finance					
Kyocera P3045DN / 47 PPM	4,049	6,029	1,980	\$0.01273	None at this time.
VM37503939 / V0032	,	.,-	,	\$25.21	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model/Speed			Ecock Wootherd Concor Bio		
Serial Number/Vendor Machine ID			2018-2019		
Life/Intro Date	07/01/2018	06/30/2019	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Reception					
Kyocera P3045DN / 47 PPM	575	849	274	\$0.01273	None at this time.
VM37503930 / V0022				\$3.49	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 01					
Kyocera P3045DN / 47 PPM	15	17	2	\$0.01273	None at this time.
VM37503942 / V0057				\$0.03	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 02					
Kyocera FS-2100DN / 42 PPM	27,874	33,250	5,376	\$0.01273	7 years from Intro.
LQA4611044 / V0112	,-	,	-,-	\$68.44	,
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927				*****	

Make-Model/Speed			Essex Westiona School Dis		
Serial Number/Vendor Machine ID Life/Intro Date	07/01/2018	00/00/0040	2018-2019	04/0	
Vendor	07/01/2018 Meter	06/30/2019 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
		•			
Room 03					
Kyocera P2135DN / 37 PPM	5,052	5,804	752	\$0.01273	None at this time.
LVK4204366 / B6889				\$9.57	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 14					
Kyocera P2135DN / 37 PPM	4,543	5,007	464	\$0.01273	None at this time.
LVK4410337 / B6890				\$5.91	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
		hara Blank	70.000	****	
	S	ubtotal Black	73,963	\$363.46	
	S	ubtotal Color	40,514	\$2,131.57	

Make-Model/Speed					ESSEX WESTION CONTOUR BIS
Serial Number/VendorID			2018-2019		
Life/Intro Date	07/01/2018	06/30/2019	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Central Office West					
Room 101					
Kyocera P3045DN / 47 PPM	6,183	14,341	8,158	\$0.01273	None at this time.
VM37503901 / V0076				\$103.85	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 102					
Kyocera P2135DN / 37 PPM	23,291	31,328	8,037	\$0.01273	None at this time.
LVK4410391 / V0210				\$102.31	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 107					
Kyocera P2135DN / 37 PPM	33,440	44,833	11,393	\$0.01273	None at this time.
LVK4410371 / V0209	33,113	,000	,	\$145.03	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer	ŭ	Ŭ	· ·	\$0.00	
NA1927				Ψ0.00	
1011021					

Make-Model/Speed			Ecocx Wootherd Control Biol		
Serial Number/Vendor Machine ID		06/30/2019	2018-2019		
Life/Intro Date	07/01/2018		Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 107B					
Kyocera FS-4100DN / 45 PPM	52,488	70,631	18,143	\$0.01273	7 years from Intro.
NUK3408328 / V0204				\$230.96	•
1,000,000 / <mark>10/2012</mark>	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 112					
HP Laser Jet 4250 / 45 PPM	126,019	136,245	10,226	\$0.01273	15 years from Intro.
CNGX304126 / V0207				\$130.18	•
1,000,000 / <mark>01/2004</mark>	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 112					
HP Laser Jet 4250 / 45 PPM	95,027	95,027	0	\$0.01273	15 years from Intro.
CNDX301567 / V0208	, -	/ -		\$0.00	
1,000,000 / 01/2004	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927				*	

Make-Model/Speed			Ecock Wootherd Comoon Bio		
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 112					
Toshiba e-Studio 857 / 85 PPM	607,150	802,746	195,596	\$0.00370	None at this time.
CAHD13841 / 03401	,	,	,	\$723.71	
5,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					
Room 112					
Kyocera P3045DN / 47 PPM	4,996	10,740	5,744	\$0.01273	None at this time.
VM37503909 / V0056				\$73.12	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 115					
Kyocera FS-4100DN / 45 PPM	103,922	122,415	18,493	\$0.01273	7 years from Intro.
LQP5912239 / V0206	,	,	,	\$235.42	•
1,000,000 / <mark>10/2012</mark>	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model/Speed				Ecock Wootherd Concor Die	
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 120					
Kyocera FS-4100DN / 45 PPM	241,380	252,052	10,672	\$0.01273	7 years from Intro.
NUK2902818 / V0205				\$135.85	•
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 200B					
Kyocera P2135DN / 37 PPM	9,599	20,141	10,542	\$0.01273	None at this time.
LVK4410297 / V0200	-,	-,	- , -	\$134.20	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 205					
Kyocera P2135DN / 37 PPM	8,521	9,480	959	\$0.01273	None at this time.
LVK4410451 / V0201	3,32 :	3, . 3 3		\$12.21	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer	•	·	·	\$0.00	
NA1927				Ψ0.00	

Make-Model/Speed			Essex Westford School Dis		
Serial Number/Vendor Machine ID Life/Intro Date Vendor	07/01/2018 Meter	06/30/2019 Meter	2018-2019 Annual Volume	Cost/Copy Annual Cost	Recommendations
Room 206					
Toshiba e-Studio 3055C / 30 PPM C7HD78664 / 03385	115,831	131,176	15,345	\$0.00391 \$60.00	None at this time.
750,000 / 07/2013 Color Photocopier OSV	90,567	125,348	34,781	\$0.05249 \$1,825.65	
Room 210					
Kyocera FS-2100DN / 42 PPM LQA4611077 / V0202	1,620	2,173	553	\$0.01273 \$7.04	7 years from Intro.
1,000,000 / 10/2012 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
Room 214					
Kyocera FS-2100DN / 42 PPM LQA4611099 / V0203	50,720	75,792	25,072	\$0.01273 \$319.17	7 years from Intro.
1,000,000 / <mark>10/2012</mark> Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
	S	Subtotal Black	338,933	\$2,413.04	
	S	Subtotal Color	34,781	\$1,825.65	

8-2019
nnual Cost/Copy
lume Annual Cost Recommendations
6,020 \$0.01273 None at this time.
\$76.63
0 \$0.00000
\$0.00
9,214 \$0.00288 None at this time.
\$84.14
0,696 \$0.03412
\$4,118.15
6,336 \$0.00370 None at this time.
\$430.44
0 \$0.00000
\$0.00
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Make-Model/Speed				Eccox Wootherd Contool Bio	
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Main Office					
Kyocera P3045DN / 47 PPM	2,990	5,082	2,092	\$0.01273	None at this time.
VM37503957 / V0047				\$26.63	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Maintenance Garage					
Kyocera P2135DN / 37 PPM	1,117	1,338	221	\$0.01273	None at this time.
LVK4410459 / V0116				\$2.81	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Maintenance Office					
Kyocera FS-4100DN / 45 PPM	47,738	54,165	6,427	\$0.01273	7 years from Intro.
NUK2902829 / V0262	,	- ,	-,	\$81.82	,
1,000,000 / <mark>10/2012</mark>	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model/Speed					Essex Westford School Dist
Serial Number/Vendor Machine ID Life/Intro Date	07/01/2018	06/30/2019	2018-2019 Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room A099 - Guidance Office					
Toshiba e-Studio 557 / 55 PPM CAHD14261 / 03397	243,614	300,516	56,902	\$0.00370 \$210.54	None at this time.
3,000,000 / 06/2014 Black Photocopier OSV	0	0	0	\$0.00000 \$0.00	
Room A105					
Kyocera P2135DN / 37 PPM LVK4410351 / V0186	5,405	8,435	3,030	\$0.01273 \$38.57	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
Room A106					
Kyocera P3045DN / 47 PPM VM37503959 / V0042	1,904	3,591	1,687	\$0.01273 \$21.48	None at this time.
1,000,000 / 04/2017 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	

Make-Model/Speed					Eddak Madilala dalladi Bio
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room A108					
Kyocera P2135DN / 37 PPM	7,395	9,814	2,419	\$0.01273	None at this time.
LVK4410389 / V0189				\$30.79	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room A109					
Kyocera P2135DN / 37 PPM	2,924	3,564	640	\$0.01273	None at this time.
LVK4409728 / V0190	,	,		\$8.15	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room A110					
Kyocera P2135DN / 37 PPM	6,489	8,059	1,570	\$0.01273	None at this time.
LVK4410390 / V0191	3, 133	3,333	.,0.0	\$19.99	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer	•	·	·	\$0.00	
NA1927				Ψ0.00	
- •					

Make-Model/Speed					Eddak Waatiala Gallaal Biol
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room A111					
Kyocera P2135DN / 37 PPM	3,650	4,054	404	\$0.01273	None at this time.
LVK4410301 / V0194				\$5.14	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room A112					
Kyocera P2135DN / 37 PPM	5,018	7,132	2,114	\$0.01273	None at this time.
LVK4410311 / V0193	,	,	,	\$26.91	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room A113 Principal					
Kyocera P2135DN / 37 PPM	5,070	8,557	3,487	\$0.01273	None at this time.
LVK4410345 / V0192	2,21	-,	2,121	\$44.39	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer	_	_	-	\$0.00	
NA1927				40.00	

Make-Model/Speed				Ecock Wootherd Comoon Bio	
Serial Number/Vendor Machine ID		06/30/2019	2018-2019	Cost/Copy	
Life/Intro Date	07/01/2018		Annual		
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room A114					
Kyocera P6026CDN / 28 PPM	1,157	1,439	282	\$0.01273	None at this time.
LW74701899 / V0195				\$3.59	
500,000 / 02/2014	5,852	7,696	1,844	\$0.08866	
Color Network Printer				\$163.49	
NA1927				·	
Room A115					
Kyocera P2135DN / 37 PPM	2,394	2,907	513	\$0.01273	None at this time.
LVK4410395 / V0196	,	,		\$6.53	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B014					
Kyocera P3045DN / 47 PPM	349	586	237	\$0.01273	None at this time.
VM37503866 / V0092	0.0			\$3.02	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer	ŭ	· ·	· ·	\$0.00	
NA1927				Ψ0.00	

Make-Model/Speed				LSSEX WESTION SCHOOLDIS	
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room B017 Black Box					
Kyocera P3045DN / 47 PPM	137	139	2	\$0.01273	None at this time.
VM37503864 / V0093				\$0.03	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B019					
Kyocera P2135DN / 37 PPM	3,546	4,681	1,135	\$0.01273	None at this time.
LVK4410306 / V0263				\$14.45	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B024					
Kyocera P3045DN / 47 PPM	15,902	22,497	6,595	\$0.01273	None at this time.
VM37503902 / V0069	,	,	-,	\$83.95	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927				,	

Make-Model/Speed					Essex Westford School Dist	
Serial Number/Vendor Machine ID Life/Intro Date	07/01/2018	06/30/2019	2018-2019 Annual	Cost/Copy		
Vendor	<u>Meter</u>	Meter	Volume	Annual Cost	Recommendations	
Room B026						
Kyocera P2135DN / 37 PPM LVK4410300 / V0120	7,545	10,552	3,007	\$0.01273 \$38.28	None at this time.	
750,000 / 03/2014	0	0	0	\$0.00000		
Black Network Printer NA1927				\$0.00		
Room B029						
Kyocera P2135DN / 37 PPM LVK4410348 / V0119	1,034	6,490	5,456	\$0.01273 \$69.45	None at this time.	
750,000 / 03/2014	0	0	0	\$0.00000		
Black Network Printer NA1927				\$0.00		
Room B101						
Kyocera P3045DN / 47 PPM VM37503877 / V0094	8,527	13,553	5,026	\$0.01273 \$63.98	None at this time.	
1,000,000 / 04/2017 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00		

Make-Model/Speed			Lasex Westiona action Dist		
Serial Number/Vendor Machine ID	07/01/2018	06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date					
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room B102 Science					
Kyocera ECOSYS P6021cdn / 23 PPM	10,605	15,670	5,065	\$0.01273	None at this time.
LW34300828 / V0117				\$64.48	
500,000 / 02/2014	25,952	37,199	11,247	\$0.08866	
Color Network Printer				\$997.16	
NA1927					
Room B103A					
Kyocera P2135DN / 37 PPM	66,363	86,402	20,039	\$0.01273	None at this time.
LVK4410349 / V0141				\$255.10	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B105A Nurse					
Kyocera P2135DN / 37 PPM	17,645	23,166	5,521	\$0.01273	None at this time.
LVK4410291 / V0139	,	-,	-,-	\$70.28	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927				,	

Make-Model/Speed					Essex Westford School Dist
Serial Number/Vendor Machine ID Life/Intro Date	07/01/2018 Meter	06/30/2019 Meter	2018-2019 Annual Volume	Cost/Copy Annual Cost	Recommendations
Vendor	ivieter	Weter	voiume	Alliuai Cost	Recommendations
Room B112					
Kyocera P2135DN / 37 PPM LVK4411551 / V0137	3,013	3,772	759	\$0.01273 \$9.66	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room B113A - Art					
Kyocera P6026CDN / 28 PPM LW74701891 / V0138	3,930	6,686	2,756	\$0.01273 \$35.08	None at this time.
500,000 / 02/2014	9,393	15,274	5,881	\$0.08866	
Color Network Printer NA1927				\$521.41	
Room B113A - Art					
Kyocera P3045DN / 47 PPM VM37503893 / V0109	4,333	6,191	1,858	\$0.01273 \$23.65	None at this time.
1,000,000 / 04/2017 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	

Make-Model/Speed					Eddak Madilara dariadi Bidi
Serial Number/Vendor Machine ID			2018-2019		
Life/Intro Date	07/01/2018	06/30/2019	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room B115					
Kyocera FS-2100DN / 42 PPM	318	491	173	\$0.01273	7 years from Intro.
LQA4611054 / V0279				\$2.20	•
1,000,000 / <mark>10/2012</mark>	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B116					
Kyocera P2135DN / 37 PPM	37,029	73,172	36,143	\$0.01273	None at this time.
LVK4411691 / V0145	,	,	,	\$460.10	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B116					
Kyocera P2135DN / 37 PPM	1,122	2,642	1,520	\$0.01273	None at this time.
LVK4410296 / V0188	.,	_,~	.,===	\$19.35	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer	•	·	•	\$0.00	
NA1927				Ψ0.00	
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Make-Model/Speed					Eddak Madilala dalladi Bio
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room B117					
Kyocera P2135DN / 37 PPM	20,516	28,233	7,717	\$0.01273	None at this time.
LVK4410341 / V0144				\$98.24	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B118					
Kyocera P2135DN / 37 PPM	2,372	5,809	3,437	\$0.01273	None at this time.
LVK4410411 / V0283	,	,	,	\$43.75	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B119 - Special Education					
Kyocera P3045DN / 47 PPM	2,652	6,748	4,096	\$0.01273	None at this time.
VM37503914 / V0072	_,	2,1	.,	\$52.14	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer	-	•	_	\$0.00	
NA1927				¥-:-•	

Make-Model/Speed					Ecock Wootherd Control Biol
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room B12 Maintenance					
Toshiba e-Studio 3055C / 30 PPM	61,525	75,952	14,427	\$0.00391	None at this time.
C7HD78644 / 03388				\$56.41	
750,000 / 07/2013	24,033	30,703	6,670	\$0.05249	
Color Photocopier				\$350.11	
OSV					
Room B120					
Kyocera P2135DN / 37 PPM	75,378	76,233	855	\$0.01273	None at this time.
LVK4410444 / V0147	,	,		\$10.88	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B120					
Kyocera P2135DN / 37 PPM	7,581	16,868	9,287	\$0.01273	None at this time.
LVK4411557 / V0277	,	-,	-, -	\$118.22	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927				Ť-1- -	

Make-Model/Speed					Essex Westford School Dist
Serial Number/Vendor Machine ID Life/Intro Date	07/01/2018	06/30/2019	2018-2019 Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room B120					
Kyocera P2135DN / 37 PPM LVK4411548 / V0280	337	750	413	\$0.01273 \$5.26	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
Room B120					
Kyocera P3045DN / 47 PPM VM37503949 / V0041	2,668	5,952	3,284	\$0.01273 \$41.81	None at this time.
1,000,000 / 04/2017 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
Room B120					
Kyocera P3045DN / 47 PPM VM37503952 / V0046	894	1,732	838	\$0.01273 \$10.67	None at this time.
1,000,000 / 04/2017 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	

Make-Model/Speed					Eddak Madilala dalladi Bio
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room B120					
Kyocera P6130cdn / 32 PPM	1,443	2,199	756	\$0.01273	None at this time.
V5Q7605192 / V0097				\$9.62	
750,000 / 06/2015	2,121	4,326	2,205	\$0.08866	
Color Network Printer				\$195.50	
NA1927				·	
Room B120					
Kyocera P3045DN / 47 PPM	15,700	48,096	32,396	\$0.01273	None at this time.
VM37503977 / V0026	-,	-,	,,,,,,,	\$412.40	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B120 - Kenny					
Kyocera FS-2100DN / 42 PPM	5,469	16,324	10,855	\$0.01273	7 years from Intro.
LQA4611057 / V0286	2,100	,	,	\$138.18	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer	_			\$0.00	
NA1927				Ť-1 -	

Make-Model/Speed					Eddak Wadtiora Garioor Biol
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room Bxx2					
Kyocera P3045DN / 47 PPM	14,906	32,517	17,611	\$0.01273	None at this time.
VM37503903 / V0061				\$224.19	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room Bxxx					
Kyocera P2135DN / 37 PPM	1,117	2,791	1,674	\$0.01273	None at this time.
LVK4410384 / V0278	,	,	,	\$21.31	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C105					
Kyocera P3045DN / 47 PPM	3,060	4,751	1,691	\$0.01273	None at this time.
VM37503865 / V0088	3,333	.,. • .	.,	\$21.53	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer	•	·	·	\$0.00	
NA1927				Ψ3.30	

Make-Model/Speed					Eddak Madilala dalladi Bio
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room C108					
Kyocera P2135DN / 37 PPM	3,899	6,273	2,374	\$0.01273	None at this time.
LVK4410310 / V0179				\$30.22	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C108B					
Kyocera P3045DN / 47 PPM	17,366	38,150	20,784	\$0.01273	None at this time.
VM37503910 / V0063	,	,	,	\$264.58	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C109					
Kyocera P2135DN / 37 PPM	36,862	43,004	6,142	\$0.01273	None at this time.
LVK4410359 / V0433	33,332	.0,00	0 , -	\$78.19	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer	•	·	•	\$0.00	
NA1927				Ψ0.00	
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Make-Model/Speed					Eddak Madiidia dailadi Bid
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018				
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room C109B - Copy Room Left - 1st	Floor				
Toshiba e-Studio 1057 / 105 PPM	739,732	1,495,966	756,234	\$0.00329	None at this time.
CBAF40183 / 04824				\$2,488.01	
5,000,000 / 01/2015	0	0	0	\$0.00000	
High Production Black Photocopier OSV				\$0.00	
Room C109B - Copy Room Right - 1s	st Floor				
Toshiba e-Studio 1057 / 105 PPM	959,359	1,844,538	885,179	\$0.00329	None at this time.
CBJE40093 / 04825				\$2,912.24	
5,000,000 / 01/2015	0	0	0	\$0.00000	
High Production Black Photocopier OSV				\$0.00	
Room C110					
Kyocera P2135DN / 37 PPM LVK4410386 / V0178	16,456	19,183	2,727	\$0.01273 \$34.71	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	

Make-Model/Speed					Eddak Madilara Gariadi Bidi
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018				
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room C111A					
Kyocera P3045DN / 47 PPM	4,596	8,846	4,250	\$0.01273	None at this time.
VM37503961 / V0052				\$54.10	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C111A					
Kyocera P2135DN / 37 PPM	14,627	17,175	2,548	\$0.01273	None at this time.
LVK4411547 / V0447	,	,	,	\$32.44	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C111B					
Kyocera P2135DN / 37 PPM	18,377	26,527	8,150	\$0.01273	None at this time.
LVK4410354 / V0446		,	2,122	\$103.75	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer	_	•	-	\$0.00	
NA1927				Ψ3.33	

Make-Model/Speed					Eddak Madilara Gariadi Bidi
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018				
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room C112					
Kyocera P2135DN / 37 PPM	7,884	8,736	852	\$0.01273	None at this time.
LVK4411552 / V0184				\$10.85	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C113					
Kyocera P2135DN / 37 PPM	10,660	13,127	2,467	\$0.01273	None at this time.
LVK4411546 / V0182	,	,	,	\$31.40	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C115					
Kyocera P3045DN / 47 PPM	2,195	5,838	3,643	\$0.01273	None at this time.
VM37503879 / V0083	_,	0,000	3,0.0	\$46.38	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer		-	·	\$0.00	
NA1927				40.00	

Make-Model/Speed					Essex Westford School Dist
Serial Number/Vendor Machine ID Life/Intro Date	07/01/2018	06/30/2019	2018-2019 Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room C119					
Kyocera P2135DN / 37 PPM LVK4410382 / V0176	16,466	20,808	4,342	\$0.01273 \$55.27	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room C123A					
Kyocera P3045DN / 47 PPM VM37503920 / V0067	3,899	8,025	4,126	\$0.01273 \$52.52	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room C124					
Kyocera P2135DN / 37 PPM LVK4410385 / V0173	53,802	72,515	18,713	\$0.01273 \$238.22	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	

Make-Model/Speed					Eddak Madilara dariadi Bidi
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room C125C					
Kyocera P2135DN / 37 PPM	5,563	7,072	1,509	\$0.01273	None at this time.
LVK4410376 / V0271				\$19.21	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C125D					
Kyocera P2135DN / 37 PPM	11,033	13,797	2,764	\$0.01273	None at this time.
LVK4410457 / V0285	,	-, -	, -	\$35.19	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C126B					
Kyocera P2135DN / 37 PPM	13,809	16,849	3,040	\$0.01273	None at this time.
LVK4410381 / V0172		. 0,0 . 0	3,5 .5	\$38.70	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer	•	·	•	\$0.00	
NA1927				Ψ0.00	
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Make-Model/Speed					Ecock Wootherd Contool Biol
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room C127A					
Kyocera P3045DN / 47 PPM	10,094	19,200	9,106	\$0.01273	None at this time.
VM37503875 / V0079				\$115.92	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C127B					
Kyocera P3045DN / 47 PPM	5,836	12,959	7,123	\$0.01273	None at this time.
VM37503919 / V0074	,	,	,	\$90.68	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C128					
Kyocera P2135DN / 37 PPM	18,283	25,990	7,707	\$0.01273	None at this time.
LVK4410342 / V0169	,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$98.11	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer	,	-	·	\$0.00	
NA1927				40.00	

Make-Model/Speed					Eddak Madilala dalladi Bid
Serial Number/Vendor Machine ID			2018-2019		
Life/Intro Date	07/01/2018	06/30/2019	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room C129					
Kyocera P2135DN / 37 PPM	13,760	17,403	3,643	\$0.01273	None at this time.
LVK4410307 / V0168				\$46.38	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C130					
Kyocera P2135DN / 37 PPM	18,341	24,390	6,049	\$0.01273	None at this time.
LVK4410505 / V0165				\$77.00	
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	655,599	831,288	175,689	\$0.00370	None at this time.
CAHD13768 / 03396	,	,	,	\$650.05	
4,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					

Make-Model/Speed					Essex Westford School Dist
Serial Number/Vendor Machine ID Life/Intro Date Vendor	07/01/2018 Meter	06/30/2019 Meter	2018-2019 Annual Volume	Cost/Copy Annual Cost	Recommendations
Room C130B					
Kyocera P2135DN / 37 PPM LVK4410378 / V0284	10,041	14,570	4,529	\$0.01273 \$57.65	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C130C					
Kyocera FS-2100DN / 42 PPM LQA4611089 / V0166	16,245	20,716	4,471	\$0.01273 \$56.92	7 years from Intro.
1,000,000 / 10/2012	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C131					
Kyocera P3045DN / 47 PPM VM37503863 / V0078	1,299	2,631	1,332	\$0.01273 \$16.96	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer	U	U	U	\$0.00	
NA1927				φυ.υυ	
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Make-Model/Speed					Eddax Troctiona Contool Blot
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018				
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room C136B					
Kyocera P6130cdn / 32 PPM	436	1,460	1,024	\$0.01273	None at this time.
V5Q7605185 / V0108		,	,	\$13.04	
750,000 / 06/2015	2,379	5,421	3,042	\$0.08866	
Color Network Printer	·	•	,	\$269.70	
NA1927				·	
Room C136B					
Kyocera P2135DN / 37 PPM	3,542	4,732	1,190	\$0.01273	None at this time.
LVK4410303 / V0163	-,-	, -	,	\$15.15	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C137A					
Kyocera P3045DN / 47 PPM	5,857	12,649	6,792	\$0.01273	None at this time.
VM37503913 / V0073	-,	,	-, -	\$86.46	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927				¥ - 1 - 2	

Make-Model/Speed					Eddak Wadtiora Garioor Biol
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room C137B					
Kyocera P3045DN / 47 PPM	4,281	10,139	5,858	\$0.01273	None at this time.
VM37503934 / V0021				\$74.57	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C138E					
Kyocera P2135DN / 37 PPM	10,028	13,097	3,069	\$0.01273	None at this time.
LVK4410315 / V0160	,	,	,	\$39.07	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C139					
Kyocera P3045DN / 47 PPM	7,607	18,447	10,840	\$0.01273	None at this time.
VM37503870 / V0089	,,,,,,	,	,	\$137.99	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer	,	-	·	\$0.00	
NA1927				40.00	

Make-Model/Speed					Essex Westford School Dist
Serial Number/Vendor Machine ID Life/Intro Date	07/01/2018	06/30/2019	2018-2019 Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room C209					
Kyocera P2135DN / 37 PPM LVK4410335 / V0122	18,063	21,374	3,311	\$0.01273 \$42.15	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
Room C210					
Kyocera P2135DN / 37 PPM LVK4410290 / V0148	10,748	13,889	3,141	\$0.01273 \$39.98	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
Room C211A					
Kyocera P2135DN / 37 PPM LVK4410308 / V0149	19,869	24,403	4,534	\$0.01273 \$57.72	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	

Make-Model/Speed					Ecock Wootherd Contool Biol
Serial Number/Vendor Machine ID			2018-2019		
Life/Intro Date	07/01/2018	06/30/2019	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room C212					
Kyocera P2135DN / 37 PPM	26,848	34,568	7,720	\$0.01273	None at this time.
LVK4410388 / V0150				\$98.28	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C214					
Kyocera P2135DN / 37 PPM	42,105	55,562	13,457	\$0.01273	None at this time.
LVK4410456 / V0151	,	,	,	\$171.31	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C222					
Kyocera P2135DN / 37 PPM	11,396	13,987	2,591	\$0.01273	None at this time.
LVK4410448 / V0152	,	-,	,	\$32.98	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927				¥-:-•	

Make-Model/Speed					LSSEX WESTION SCHOOLDIS		
Serial Number/Vendor Machine ID		06/30/2019	2018-2019				
Life/Intro Date	07/01/2018		Annual	Cost/Copy			
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations		
Room C222B							
Kyocera P3045DN / 47 PPM	20,194	42,620	22,426	\$0.01273	None at this time.		
VM37503940 / V0037				\$285.48			
1,000,000 / 04/2017	0	0	0	\$0.00000			
Black Network Printer				\$0.00			
NA1927							
Room C223C							
Kyocera P2135DN / 37 PPM	26,006	32,536	6,530	\$0.01273	None at this time.		
LVK4410442 / V0153				\$83.13			
750,000 / 03/2014	0	0	0	\$0.00000			
Black Network Printer				\$0.00			
NA1927							
Room C230							
Kyocera P2135DN / 37 PPM	18,019	22,758	4,739	\$0.01273	None at this time.		
LVK4410380 / V0158	,	,	,	\$60.33			
750,000 / 03/2014	0	0	0	\$0.00000			
Black Network Printer				\$0.00			
NA1927							

Make-Model/Speed					Eddak Madilara dariadi Bidi
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018				
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room C232					
Kyocera FS-2100DN / 42 PPM	97,380	117,880	20,500	\$0.01273	7 years from Intro.
LQA4611046 / V0154				\$260.97	•
1,000,000 / <mark>10/2012</mark>	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C232A					
Kyocera P2135DN / 37 PPM	705	705	0	\$0.01273	Traded
LVK4411542 / V0123				\$0.00	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C233					
Kyocera P2135DN / 37 PPM	37,467	48,884	11,417	\$0.01273	None at this time.
LVK4411563 / V0155	- , -	-,	,	\$145.34	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927				Ť-1- -	

Make-Model/Speed					Ecock Weetlerd Control Biol
Serial Number/Vendor Machine ID			2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018	06/30/2019			
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room C234					
Kyocera P2135DN / 37 PPM	3,922	5,203	1,281	\$0.01273	None at this time.
LVK4411555 / V0156				\$16.31	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room C236					
	47.040	CE 770	40.700	#0.04070	7
Kyocera FS-2100DN / 42 PPM LQA4611085 / V0157	47,040	65,779	18,739	\$0.01273 \$238.55	7 years from Intro.
1,000,000 / <mark>10/2012</mark>	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C238 - Copy Room Left - 2nd Fl	loor				
Toshiba e-Studio 1057 / 105 PPM	579,504	1,186,196	606,692	\$0.00329	None at this time.
CBJE40101 / 04826				\$1,996.02	
5,000,000 / 01/2015	0	0	0	\$0.00000	
High Production Black Photocopier				\$0.00	
OSV					

				LSSEX WESTION SCHOOLDIST	
	06/30/2019	2018-2019 Annual			
07/01/2018			Cost/Copy		
Meter	Meter	Volume	Annual Cost	Recommendations	
loor					
548,630	1,164,269	615,639	\$0.00329	None at this time.	
			\$2,025.45		
0	0	0	\$0.00000		
			\$0.00		
43,025	49,314	6,289	\$0.01273	None at this time.	
			\$80.06		
0	0	0	\$0.00000		
			\$0.00		
9.104	12.006	2.902	\$0.01273	None at this time.	
2,121	-,	_,	•		
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			•		
			, -		
	Meter 548,630 0 43,025	Meter Meter 548,630 1,164,269 0 0 43,025 49,314 0 0 9,104 12,006	07/01/2018 Meter 06/30/2019 Meter Annual Volume OOT 548,630 1,164,269 615,639 0 0 0 43,025 49,314 6,289 0 0 0 9,104 12,006 2,902	07/01/2018 Meter 06/30/2019 Meter Annual Volume Cost/Copy Annual Cost 0 1,164,269 615,639 \$0.00329 \$2,025.45 0 0 \$0.00000 \$0.00 43,025 49,314 6,289 \$0.01273 \$80.06 0 0 \$0.00000 \$0.00 \$0.00000 \$0.00	

Make-Model/Speed					Eddak Madilara dariadi Bidi
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room D111C					
Kyocera P2135DN / 37 PPM	14,649	17,565	2,916	\$0.01273	None at this time.
LVK4410387 / V0121				\$37.12	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room D113					
Kyocera P2135DN / 37 PPM	5,214	6,755	1,541	\$0.01273	None at this time.
LVK4410346 / V0146	-,	2, 22	, -	\$19.62	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room D114					
Kyocera P2135DN / 37 PPM	30,080	40,940	10,860	\$0.01273	None at this time.
LVK4410393 / V0432	33,333	.0,0.0	. 0,000	\$138.25	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer	•	·	·	\$0.00	
NA1927				Ψ0.00	

Make-Model/Speed					Ecock Wootherd Contool Blot
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room E105					
HP Laser Jet MP712dn / 40 PPM	11,451	16,424	4,973	\$0.01273	7 years from Intro.
CNDCGBJ232 / V0135	, -	-,	,	\$63.31	,
1,000,000 / 11/2012	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927				,	
Room F106 - Athletics					
Kyocera P3045DN / 47 PPM	4,284	9,497	5,213	\$0.01273	None at this time.
VM37503915 / V0068	, -	-, -	-,	\$66.36	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room F106 - Athletics					
Kyocera M2035 MFP / 37 PPM	20,870	25,440	4,570	\$0.01273	None at this time.
LVV4401749 / V0126	-,-	-, -	,	\$58.18	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Laser MFP				\$0.00	
NA1927				*	

Make-Model/Speed					Eddak Madilara dariadi Bidi
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room F107					
Kyocera P2135DN / 37 PPM	7,032	8,727	1,695	\$0.01273	None at this time.
LVK4410396 / V0127				\$21.58	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room F108					
Kyocera P3045DN / 47 PPM	6,108	11,416	5,308	\$0.01273	None at this time.
VM37503908 / V0070	,	,	,	\$67.57	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room F109					
Kyocera P3045DN / 47 PPM	3,292	7,264	3,972	\$0.01273	None at this time.
VM37503868 / V0077	-,	,	-,	\$50.56	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer	_	•	_	\$0.00	
NA1927				Ť-1- -	

		LSSEX Westion School Dist		
07/01/2018	06/30/2019	2018-2019 Annual		
			Cost/Copy	
Meter	Meter	Volume	Annual Cost	Recommendations
5,588	6,186	598	\$0.01273	None at this time.
			\$7.61	
0	0	0	\$0.00000	
			\$0.00	
3,075	6,496	3,421	\$0.01273	None at this time.
			\$43.55	
0	0	0	\$0.00000	
			\$0.00	
82,873	107,108	24,235	\$0.01273	7 years from Intro.
,	,	,	\$308.51	•
0	0	0	\$0.00000	
			•	
	5,588 0	Meter Meter 5,588 6,186 0 0 3,075 6,496 0 0 82,873 107,108	07/01/2018 Meter 06/30/2019 Meter Annual Volume 5,588 6,186 598 0 0 0 3,075 6,496 3,421 0 0 0 82,873 107,108 24,235	07/01/2018 Meter 06/30/2019 Meter Annual Volume Cost/Copy Annual Cost 5,588 6,186 598 \$0.01273 \$7.61 0 0 0 \$0.00000 \$0.00 \$0.00 \$0.00 3,075 6,496 3,421 \$0.01273 \$43.55 0 0 \$0.00000 \$0.00 \$0.00 82,873 107,108 24,235 \$0.01273 \$308.51

Make-Model/Speed				Lasex Westiona School Dist	
Serial Number/Vendor Machine ID Life/Intro Date	07/01/2018	06/30/2019	2018-2019 Annual	Coot/Conv	
Vendor	Meter	Meter Meter	Volume	Cost/Copy Annual Cost	Recommendations
Room L101 Library					
Toshiba e-Studio 207L / 20 PPM CEHD29792 / 03394	29,477	38,206	8,729	\$0.00391 \$34.13	None at this time.
500,000 / 06/2014 Black Photocopier OSV	0	0	0	\$0.00000 \$0.00	
Room L107					
Kyocera P6026CDN / 28 PPM LW74701903 / V0498	7,537	8,814	1,277	\$0.01273 \$16.26	None at this time.
500,000 / 02/2014 Color Network Printer NA1927	4,511	5,170	659	\$0.08866 \$58.43	
Room L109					
Kyocera P2135DN / 37 PPM LVK4410383 / V0281	4,128	5,524	1,396	\$0.01273 \$17.77	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	

Make-Model/Speed					Eddak Wadtiora Garioor Bio
Serial Number/Vendor Machine ID		06/30/2019	2018-2019	Cost/Copy	
Life/Intro Date	07/01/2018		Annual		
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room L110A					
Kyocera P3045DN / 47 PPM	5,124	6,988	1,864	\$0.01273	None at this time.
VM37503945 / V0053				\$23.73	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room L110A					
Kyocera P6026CDN / 28 PPM	1,299	2,167	868	\$0.01273	None at this time.
LW74701901 / V0443	,	,		\$11.05	
500,000 / 02/2014	5,126	7,237	2,111	\$0.08866	
Color Network Printer	,	•	,	\$187.16	
NA1927				·	
Room L110B					
Kyocera P3045DN / 47 PPM	4,719	8,286	3,567	\$0.01273	None at this time.
VM37503946 / V0048	, -	-,	-,	\$45.41	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927				¥-:-•	

Make-Model/Speed			LSSEX WESTION SCHOOLDS		
Serial Number/Vendor Machine ID			2018-2019		
Life/Intro Date	07/01/2018	06/30/2019	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room L111					
Kyocera P6026CDN / 28 PPM LW74701902 / V0442	3,683	5,047	1,364	\$0.01273 \$17.36	None at this time.
500,000 / 02/2014 Color Network Printer NA1927	16,600	22,503	5,903	\$0.08866 \$523.36	
Room R013					
Kyocera P2135DN / 37 PPM LVK4410494 / V0450	11,595	14,779	3,184	\$0.01273 \$40.53	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
Security Office					
Kyocera P3045DN / 47 PPM VM37503967 / V0357	1,411	2,526	1,115	\$0.01273 \$14.19	None at this time.
1,000,000 / 04/2017 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
		Subtotal Black	3,860,827	\$18,471.78	
		Subtotal Color	160,258	\$7,384.46	

Make-Model/Speed					ESSEX WESTION CONTOUR DISC
Serial Number/VendorID		06/30/2019	2018-2019		
Life/Intro Date	07/01/2018		Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Essex Town Elementary School					
Pod A					
Kyocera P3045DN / 47 PPM	5,391	15,456	10,065	\$0.01273	None at this time.
VM37503922 / V0028				\$128.13	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Pod B					
Kyocera P3045DN / 47 PPM	3,955	10,080	6,125	\$0.01273	None at this time.
VM37503905 / V0058				\$77.97	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 1 Nurse					
Kyocera P2135DN / 37 PPM	1,754	2,803	1,049	\$0.01273	None at this time.
LVK4410352 / V0159	, -	, = = =	,	\$13.35	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer	·	·	· ·	\$0.00	
NA1927				40.00	
-					

Make-Model/Speed					Essex Westford School Dist
Serial Number/Vendor Machine ID	07/04/0040	06/20/2040	2018-2019	04/0	
Life/Intro Date	07/01/2018 Meter	06/30/2019 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
Vendor	iweter	Weter	voiume	Alliual Cost	Recommendations
Room 32 LC Color					
Kyocera P6130cdn / 32 PPM	2,455	6,529	4,074	\$0.01273	None at this time.
V5Q7605175 / V0261				\$51.86	
750,000 / 06/2015	813	2,848	2,035	\$0.08866	
Color Network Printer				\$180.42	
NA1927					
Room 33 Teachers' Room					
Toshiba e-Studio 857 / 85 PPM	1,444,044	1,939,393	495,349	\$0.00370	None at this time.
CABF31366 / 03781				\$1,832.79	
5,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					
Room 46 Wing C Supply Closet					
Kyocera P3045DN / 47 PPM	6,494	14,977	8,483	\$0.01273	None at this time.
VM37503937 / V0033	0, 10 1	,	0, 100	\$107.99	rione at time time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer	V	· ·	O	\$0.00	
NA1927				Ψ0.00	
11/11/1/1/1					

Make-Model/Speed			Ecock Wootherd Comoon Biol		
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018				
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 59 EEE Color					
Kyocera P6130cdn / 32 PPM	6,397	14,137	7,740	\$0.01273	None at this time.
V5Q7605195 / V0104				\$98.53	
750,000 / 06/2015	2,470	7,627	5,157	\$0.08866	
Color Network Printer NA1927				\$457.22	
Room 63 Pod D					
Kyocera P3045DN / 47 PPM VM37503927 / V0023	5,370	14,183	8,813	\$0.01273 \$112.19	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 7					
Kyocera P6130cdn / 32 PPM V5Q7605197 / V0102	5,767	12,290	6,523	\$0.01273 \$83.04	None at this time.
750,000 / 06/2015	7,690	14,825	7,135	\$0.08866	
Color Network Printer NA1927				\$632.59	

Essex Westford School District

Make-Model/Speed Serial Number/Vendor Machine ID			Essex Westiona School Dis		
Life/Intro Date	07/01/2018	06/30/2019	2018-2019 Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 74 Office Copy Room					
Toshiba E-Studio 6570C / 70 PPM	242,155	355,004	112,849	\$0.00370	None at this time.
SSAF90726 / 03786				\$417.54	
4,000,000 / 04/2014	122,040	211,071	89,031	\$0.05249	
Color Photocopier				\$4,673.24	
OSV					
Room 75					
Kyocera P3045DN / 47 PPM	440	1,212	772	\$0.01273	None at this time.
VM37503926 / V0017				\$9.83	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
	S	ubtotal Black	661,842	\$2,933.22	
				, ,: ::	
	S	ubtotal Color	103,358	\$5,943.47	

Make-Model/Speed					Lasex Westiona School Dis
Serial Number/VendorID		06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018				
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Essex Town Founders Memorial School	ol				
Computer Lab					
Kyocera P3045DN / 47 PPM	1,679	3,879	2,200	\$0.01273	None at this time.
VM37503923 / V0064				\$28.01	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Learning Center - Circulation Desk					
Kyocera P3045DN / 47 PPM	9,891	18,406	8,515	\$0.01273	None at this time.
VM37503912 / V0065				\$108.40	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Office					
Kyocera P3045DN / 47 PPM	4,429	12,561	8,132	\$0.01273	None at this time.
VM37503948 / V0054	, -	,	-, -	\$103.52	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer	-	-	•	\$0.00	
NA1927					

Make-Model/Speed					Eddax Wadtiara Gariagi Bio
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018				
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Office Color Copier					
Toshiba E-Studio 6570C / 70 PPM	862,925	1,260,346	397,421	\$0.00370	None at this time.
SSAF90722 / 03785				\$1,470.46	
4,000,000 / 04/2014	215,661	367,581	151,920	\$0.05249	
Color Photocopier				\$7,974.28	
OSV					
Room 226 Faculty					
Toshiba e-Studio 457 / 45 PPM	163,026	166,996	3,970	\$0.00370	None at this time.
CEHD28685 / 03386	,	,	,	\$14.69	
1,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					
Room C103A Nurse					
Kyocera P3045DN / 47 PPM	696	1,787	1,091	\$0.01273	None at this time.
VM37503869 / V0082		1,1 21	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$13.89	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer	•	•		\$0.00	
NA1927				Ť-1 -	

Make-Model/Speed					Eddak Waatiala Gallaal Biol
Serial Number/Vendor Machine ID		06/30/2019	2018-2019	Cost/Copy	
Life/Intro Date	07/01/2018		Annual		
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room C106					
Kyocera P6130cdn / 32 PPM	14,110	27,260	13,150	\$0.01273	None at this time.
V5Q7605188 / V0105				\$167.40	
750,000 / 06/2015	7,379	16,827	9,448	\$0.08866	
Color Network Printer	•	•	,	\$837.66	
NA1927				·	
Room C114 First Floor Hallway					
Kyocera P3045DN / 47 PPM	7,224	14,013	6,789	\$0.01273	None at this time.
VM37503932 / V0018	,	•	,	\$86.42	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C118					
Kyocera P6130cdn / 32 PPM	1,141	3,297	2,156	\$0.01273	None at this time.
V5Q7605187 / V0107	.,	-,	_,	\$27.45	
750,000 / 06/2015	4,033	10,088	6,055	\$0.08866	
Color Network Printer	,,,,,,	-,	-,	\$536.84	
NA1927				4000.01	
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Make-Model/Speed					Eddak Wadtiora Garioor Bio
Serial Number/Vendor Machine ID			2018-2019	Cost/Copy	
Life/Intro Date	07/01/2018	06/30/2019	Annual		
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room C201					
Kyocera P6130cdn / 32 PPM	3,867	8,026	4,159	\$0.01273	None at this time.
V5Q7605180 / V0103				\$52.94	
750,000 / 06/2015	4,164	13,424	9,260	\$0.08866	
Color Network Printer				\$820.99	
NA1927					
Room C204 Cart					
Kyocera P3045DN / 47 PPM	22,600	46,864	24,264	\$0.01273	None at this time.
VM37503964 / V0044	,	2,22	, -	\$308.88	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C208					
Kyocera P3045DN / 47 PPM	13,165	25,298	12,133	\$0.01273	None at this time.
VM37503951 / V0039	10,100	_0,_00	,	\$154.45	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer	•	·	•	\$0.00	
NA1927				Ψ3.30	
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Make-Model/Speed					Eddak Madilala dalladi Bio
Serial Number/Vendor Machine ID			2018-2019	Cost/Copy	
Life/Intro Date	07/01/2018	06/30/2019	Annual		
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room C209					
Kyocera P3045DN / 47 PPM	11,700	40,449	28,749	\$0.01273	None at this time.
VM37503918 / V0059				\$365.97	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C219					
Kyocera P3045DN / 47 PPM	5,105	10,520	5,415	\$0.01273	None at this time.
VM37503950 / V0050	,	,	,	\$68.93	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room C224					
Kyocera P3045DN / 47 PPM	4,785	11,131	6,346	\$0.01273	None at this time.
VM37503924 / V0029	.,. 55	,	3,5 . 5	\$80.78	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer	•	·	•	\$0.00	
NA1927				Ψ0.00	
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Essex Westford School District

Make-Model/Speed					LSSEX WESTION SCHOOLDIS	
Serial Number/Vendor Machine ID			2018-2019			
Life/Intro Date	07/01/2018	06/30/2019	Annual	Cost/Copy		
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations	
Room C226 - 2nd Floor Work Room						
Toshiba e-Studio 857 / 85 PPM	1,568,896	2,023,134	454,238	\$0.00370	None at this time.	
CABF31365 / 03782				\$1,680.68		
5,000,000 / 06/2014	0	0	0	\$0.00000		
Black Photocopier				\$0.00		
OSV						
Room C230						
Kyocera P3045DN / 47 PPM	10,605	16,848	6,243	\$0.01273	None at this time.	
VM37503928 / V0034				\$79.47		
1,000,000 / 04/2017	0	0	0	\$0.00000		
Black Network Printer				\$0.00		
NA1927						
			004074	* * * * * * * * * *		
	•	Subtotal Black	984,971	\$4,812.35		
	,	Subtotal Color	176,683	\$10,169.77		

Make-Model/Speed					ESSEX Westford Certool Dis
Serial Number/VendorID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	<u>Meter</u>	Meter	Volume	Annual Cost	Recommendations
Essex Town Middle School					
DTE Room 11					
Kyocera M6535cidn / 35 PPM	1,185	1,550	365	\$0.01273	None at this time.
V6D7511252 / V0111				\$4.65	
750,000 / 08/2016	1,511	3,141	1,630	\$0.08866	
Color Laser MFP				\$144.52	
NA1927					
Learning Center					
Kyocera P3045DN / 47 PPM	2,391	4,198	1,807	\$0.01273	None at this time.
VM37503954 / V0055				\$23.00	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 103 Main Office					
Kyocera P6130cdn / 32 PPM	1,608	3,454	1,846	\$0.01273	None at this time.
V5Q7605190 / V0100	.,	5 , . 5 .	.,	\$23.50	
750,000 / 06/2015	2,111	4,804	2,693	\$0.08866	
Color Network Printer	2,	1,001	2,000	\$238.76	
NA1927				Ψ200.70	
11/11/21					

Make-Model/Speed					Ecock Wootherd Concor Biol
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018				
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 103C - 1st Floor Copier					
Toshiba E-Studio 6570C / 70 PPM	623,765	890,247	266,482	\$0.00370	None at this time.
SSAF90713 / 03787				\$985.98	
4,000,000 / 04/2014	176,040	268,187	92,147	\$0.05249	
Color Photocopier				\$4,836.80	
osv					
Room 104 Guidance					
Kyocera P3045DN / 47 PPM	2,410	4,278	1,868	\$0.01273	None at this time.
VM37503916 / V0071	,	,	,	\$23.78	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 120					
Kyocera P3045DN / 47 PPM	2,667	6,919	4,252	\$0.01273	None at this time.
VM37503917 / V0066	,	-,-	, -	\$54.13	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927				*	

Make-Model/Speed					Ecock Wootherd Concor Biol
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018				
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 144 Gathering Space					
Kyocera P6130cdn / 32 PPM	1,998	4,622	2,624	\$0.01273	None at this time.
V5Q7605178 / V0101				\$33.40	
750,000 / 06/2015	1,519	6,581	5,062	\$0.08866	
Color Network Printer				\$448.80	
NA1927					
Room 169					
Kyocera P3045DN / 47 PPM	819	3,339	2,520	\$0.01273	None at this time.
VM37503944 / V0019		-,	,	\$32.08	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927				·	
Room 188					
Kyocera P3045DN / 47 PPM	1,108	2,745	1,637	\$0.01273	None at this time.
VM37503960 / V0049	,	, -	,	\$20.84	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927				¥-:-•	

Make-Model/Speed					Eddak Waatiala Gallaal Biol
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 208					
Kyocera P3045DN / 47 PPM	3,311	6,712	3,401	\$0.01273	None at this time.
VM37503941 / V0024				\$43.29	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 210					
Kyocera P3045DN / 47 PPM	4,229	8,037	3,808	\$0.01273	None at this time.
VM37503907 / V0075	,	,	,	\$48.48	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 211 SPED					
Kyocera P6130cdn / 32 PPM	4,117	10,529	6,412	\$0.01273	None at this time.
V5Q7605196 / V0098	.,	.0,0=0	3,	\$81.62	
750,000 / 06/2015	5,106	13,509	8,403	\$0.08866	
Color Network Printer	-,:-9	,	-,	\$745.01	
NA1927				ψσ.σ.	

Make-Model/Speed					Eddak Waatiala Gallaal Biol
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018				
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 238					
Kyocera P3045DN / 47 PPM	4,901	8,520	3,619	\$0.01273	None at this time.
VM37503867 / V0080				\$46.07	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 243					
Kyocera P3045DN / 47 PPM	5,028	13,395	8,367	\$0.01273	None at this time.
VM37503880 / V0085	,	•	,	\$106.51	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 248 SPED					
Kyocera P6130cdn / 32 PPM	5,499	10,117	4,618	\$0.01273	None at this time.
V5Q7605189 / V0099	2,100	,	.,	\$58.79	
750,000 / 06/2015	1,802	5,678	3,876	\$0.08866	
Color Network Printer	,	-,	-,-	\$343.65	
NA1927				Ţ 3 1 0100	

Essex Westford School District

Make-Model/Speed			Ecock Wootherd Comoon Bloc		
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018				
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 258					
Toshiba e-Studio 857 / 85 PPM	1,186,951	1,624,241	437,290	\$0.00370	None at this time.
CABF31362 / 03783	, ,	, ,	,	\$1,617.97	
5,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					
Room 261					
Kyocera P3045DN / 47 PPM	2,340	5,574	3,234	\$0.01273	None at this time.
VM37503878 / V0090				\$41.17	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
	S	ubtotal Black	754,150	\$3,245.27	
	S	ubtotal Color	113,811	\$6,757.53	

	ESSEX Westiona General Bis		
	2018-2019		
18 06/30/2019	Annual	Cost/Copy	
Meter	Volume	Annual Cost	Recommendations
6,457	1,516	\$0.01273	None at this time.
		\$19.30	
0	0	\$0.00000	
		\$0.00	
7,989	3,257	\$0.01273	None at this time.
		\$41.46	
0	0	\$0.00000	
		\$0.00	
10,321	5,575	\$0.01273	None at this time.
		\$70.97	
0	0	\$0.00000	
		\$0.00	
	6,457 0 7,989 0 10,321	6,457 1,516 0 0 0 7,989 3,257 0 0 0 10,321 5,575	8 06/30/2019 Meter Annual Volume Cost/Copy Annual Cost 6,457 1,516 \$0.01273 \$19.30 0 0 \$0.00000 \$0.00 \$0.00000 \$0.00 \$0.00273 \$41.46 \$0 \$0.00000 \$0.00 \$0.00000 \$0.00 \$0.00000 \$0 \$0.00000 \$0 \$0.00000

Make-Model/Speed					Essex Westford School Dist
Serial Number/Vendor Machine ID Life/Intro Date Vendor	07/01/2018 Meter	06/30/2019 Meter	2018-2019 Annual Volume	Cost/Copy Annual Cost	Recommendations
Doom 00					
Room 06 Kyocera P2135DN / 37 PPM LVK4410446 / V0216	5,198	7,480	2,282	\$0.01273 \$29.05	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
Room 07 - Library					
Kyocera P2135DN / 37 PPM LVK4410318 / V0215	15,490	19,928	4,438	\$0.01273 \$56.50	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
Room 11					
Kyocera P2135DN / 37 PPM LVK4410443 / V0213	6,210	8,102	1,892	\$0.01273 \$24.09	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	

Make-Model/Speed			Ecock Woodford College Bloc		
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018				
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 13 Nurse's Office					
Kyocera M2035 MFP / 37 PPM	7,276	9,416	2,140	\$0.01273	None at this time.
LVV4402044 / V0214	,	,	,	\$27.24	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Laser MFP				\$0.00	
NA1927					
Room 14					
Kyocera P3045DN / 47 PPM	1,340	2,592	1,252	\$0.01273	None at this time.
VM37503933 / V0035				\$15.94	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 15					
Kyocera P2135DN / 37 PPM	7,663	11,504	3,841	\$0.01273	None at this time.
LVK4410160 / V0217				\$48.90	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model/Speed			Eddax Trootiona Gonidor Biol		
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 16					
Kyocera P2135DN / 37 PPM	3,242	4,180	938	\$0.01273	None at this time.
LVK4410454 / V0218	,	,		\$11.94	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room 18A					
Kyocera P3045DN / 47 PPM VM37503931 / V0031	4,945	8,581	3,636	\$0.01273 \$46.29	None at this time.
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 19 Teachers' Room					
Kyocera P6026CDN / 28 PPM LW74701897 / V0222	8,694	10,998	2,304	\$0.01273 \$29.33	None at this time.
500,000 / 02/2014	70,611	89,957	19,346	\$0.08866	
Color Network Printer NA1927				\$1,715.22	

Make-Model/Speed					Essex Westford School Dist
Serial Number/Vendor Machine ID Life/Intro Date	07/01/2018	06/30/2019	2018-2019 Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 21A					
Kyocera P3045DN / 47 PPM VM37503936 / V0030	1,873	3,867	1,994	\$0.01273 \$25.38	None at this time.
1,000,000 / 04/2017 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
Room 22					
Kyocera P2135DN / 37 PPM LVK4410441 / V0226	11,987	15,529	3,542	\$0.01273 \$45.09	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
Room 23					
Kyocera P2135DN / 37 PPM LVK4410445 / V0227	9,431	12,941	3,510	\$0.01273 \$44.68	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	

Make-Model/Speed					Essex Westford School Dist
Serial Number/Vendor Machine ID Life/Intro Date	07/01/2018	06/30/2019	2018-2019 Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 24					
Kyocera P3045DN / 47 PPM VM37503929 / V0025	1,436	4,123	2,687	\$0.01273 \$34.21	None at this time.
1,000,000 / 04/2017 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
Room 25					
Kyocera P2135DN / 37 PPM LVK4410449 / V0228	11,266	15,635	4,369	\$0.01273 \$55.62	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
Room 26					
Kyocera P3045DN / 47 PPM VM37503935 / V0020	1,189	2,321	1,132	\$0.01273 \$14.41	None at this time.
1,000,000 / 04/2017 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	

Make-Model/Speed					Essex Westford School Dist
Serial Number/Vendor Machine ID Life/Intro Date Vendor	07/01/2018 Meter	06/30/2019 Meter	2018-2019 Annual Volume	Cost/Copy Annual Cost	Recommendations
Vendor	Weter	Weter	Volume	Allitual Cost	Recommendations
Room 27					
Kyocera P2135DN / 37 PPM LVK4411680 / V0115	28,613	29,313	700	\$0.01273 \$8.91	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room 28 (Common Area)					
Kyocera 4052ci / 40 PPM W2M7502078 / V0005	38,203	97,131	58,928	\$0.00288 \$169.71	None at this time.
1,000,000 / 08/2016	56,525	148,480	91,955	\$0.03412	
Color Photocopier NA1927				\$3,137.50	
Room 28A					
Kyocera P2135DN / 37 PPM LVK4410320 / V0224	14,248	16,411	2,163	\$0.01273 \$27.53	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	

Make-Model/Speed					Ecock Wootherd Comoon Bloc
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018				
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 28C Secretary's Office					
Toshiba e-Studio 457 / 45 PPM	48,306	50,681	2,375	\$0.00370	None at this time.
CEKE47064 / 03751	,	,	,	\$8.79	
1,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					
Room 29					
Kyocera P2135DN / 37 PPM	663	886	223	\$0.01273	None at this time.
LVK4410317 / V0223				\$2.84	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 32					
Kyocera P2135DN / 37 PPM	1,628	1,779	151	\$0.01273	None at this time.
LVK4410450 / V0221	,	, -		\$1.92	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927				·	

Make-Model/Speed		LSSEX Westion School Dis			
Serial Number/Vendor Machine ID			2018-2019 Annual		
Life/Intro Date	07/01/2018	<i>06/30/2019</i>		Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room B01					
Kyocera P2135DN / 37 PPM	1,902	2,632	730	\$0.01273	None at this time.
LVK4410332 / V0212	1,00=	_,		\$9.29	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927				*****	
Room B02					
Kyocera P6026CDN / 28 PPM	1,206	1,484	278	\$0.01273	None at this time.
LW74X02616 / V0211	,	, -		\$3.54	
500,000 / 02/2014	1,651	2,292	641	\$0.08866	
Color Network Printer	,	•		\$56.83	
NA1927				·	
Teachers' Room					
Toshiba e-Studio 857 / 85 PPM	1,111,220	1,341,137	229,917	\$0.00370	None at this time.
CAHD13828 / 03400				\$850.69	
5,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					
	S	Subtotal Black	345,770	\$1,723.61	
	S	Subtotal Color	111,942	\$4,909.55	

				Lasex Westiona School Dis
	06/30/2019	2018-2019 Annual		
07/01/2018				
Meter	Meter	Volume	Annual Cost	Recommendations
160,001	326,865	166,864	\$0.00288	None at this time.
			\$480.57	
69,820	144,341	74,521	\$0.03412	
			\$2,542.66	
596	677	81	\$0.01273	None at this time.
			\$1.03	
0	0	0	\$0.00000	
			\$0.00	
6,963	10,684	3,721	\$0.01273	None at this time.
,	,	,	\$47.37	
0	0	0	•	
-	-	-	•	
			¥ - : - ¥	
	160,001 69,820	Meter Meter 160,001 326,865 69,820 144,341 596 677 0 0 6,963 10,684	07/01/2018 Meter 06/30/2019 Meter Annual Volume 160,001 326,865 166,864 69,820 144,341 74,521 596 677 81 0 0 0 6,963 10,684 3,721	07/01/2018 Meter 06/30/2019 Meter Annual Volume Cost/Copy Annual Cost 160,001 326,865 166,864 \$0.00288 \$480.57 69,820 144,341 74,521 \$0.03412 \$2,542.66 596 677 81 \$0.01273 \$1.03 0 0 0 \$0.00000 \$0.00 6,963 10,684 3,721 \$0.01273 \$47.37

Make-Model/Speed			Ecock Wootherd Comoon Bloc		
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 04					
Kyocera P2135DN / 37 PPM	10,494	14,665	4,171	\$0.01273	None at this time.
LVK4410328 / V0491	,	,	,	\$53.10	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 05					
Kyocera P2135DN / 37 PPM	3,665	5,256	1,591	\$0.01273	None at this time.
LVK4410326 / V0489				\$20.25	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 06					
Kyocera P2135DN / 37 PPM	9,082	11,312	2,230	\$0.01273	None at this time.
LVK4410330 / V0490	-,	,-	,	\$28.39	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model/Speed					Ecock Wootherd Control Bio
Serial Number/Vendor Machine ID	07/01/2018	06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date					
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 08					
Kyocera P2135DN / 37 PPM	10,708	15,750	5,042	\$0.01273	None at this time.
LVK4411708 / V0488				\$64.18	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 10					
Kyocera P2135DN / 37 PPM	6,741	8,534	1,793	\$0.01273	None at this time.
LVK4410316 / V0487				\$22.82	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 11					
Kyocera P2135DN / 37 PPM	14,791	19,215	4,424	\$0.01273	None at this time.
LVK4410323 / V0476	, -	-, -	,	\$56.32	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model/Speed					Essex Westford School Dist
Serial Number/Vendor Machine ID Life/Intro Date Vendor	07/01/2018 Meter	06/30/2019 Meter	2018-2019 Annual Volume	Cost/Copy Annual Cost	Recommendations
		•			
Room 14					
Kyocera P2135DN / 37 PPM LVK4410319 / V0475	2,962	4,019	1,057	\$0.01273 \$13.46	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
Room 17 - Library					
Kyocera FS-2100DN / 42 PPM LQA4611096 / V0477	15,138	18,205	3,067	\$0.01273 \$39.04	7 years from Intro.
1,000,000 / <mark>10/2012</mark> Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
Room 17 - Library					
Kyocera P6026CDN / 28 PPM LW74701888 / V0478	7,677	10,456	2,779	\$0.01273 \$35.38	None at this time.
500,000 / 02/2014 Color Network Printer NA1927	33,654	43,723	10,069	\$0.08866 \$892.72	

Make-Model/Speed					Ecock Wootherd Control Bio
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018				
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room B05					
Kyocera P2135DN / 37 PPM	37,256	43,216	5,960	\$0.01273	None at this time.
LVK4410324 / V0484				\$75.87	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B06					
Kyocera P2135DN / 37 PPM	7,259	9,313	2,054	\$0.01273	None at this time.
LVK4411700 / V0486	,	,	•	\$26.15	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B08					
Kyocera P2135DN / 37 PPM	5,004	6,230	1,226	\$0.01273	None at this time.
LVK4411702 / V0485	2,201	-,	-,	\$15.61	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer	_	_	-	\$0.00	
NA1927				¥ - 1 - v	

Make-Model/Speed					Eddak Madilala dalladi Bid
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018				
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room B09					
Kyocera P2135DN / 37 PPM	5,389	7,904	2,515	\$0.01273	None at this time.
LVK4411694 / V0482				\$32.02	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B10 - Teachers' Room					
Kyocera 8002i / 80 PPM	96,878	186,360	89,482	\$0.00288	None at this time.
VAK7500834 / V0006	·	•	,	\$257.71	
3,000,000 / 08/2016	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
NA1927					
Room B10 - Teachers' Room					
Kyocera 6002i / 60 PPM	178,846	334,432	155,586	\$0.00288	None at this time.
W2Z7502736 / V0358	-,-	, ,	,	\$448.09	
3,000,000 / 08/2016	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
NA1927				*	

Make-Model/Speed					Ecock Wootherd Contool Biol
Serial Number/Vendor Machine ID			2018-2019 Annual	Cost/Copy	
Life/Intro Date	07/01/2018	06/30/2019			
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room B11					
Kyocera P2135DN / 37 PPM	9,787	13,733	3,946	\$0.01273	None at this time.
LVK4411695 / V0481				\$50.23	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B12					
Kyocera P2135DN / 37 PPM	15,769	18,935	3,166	\$0.01273	None at this time.
LVK4411698 / V0483				\$40.30	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B14					
Kyocera P2135DN / 37 PPM	7,426	9,207	1,781	\$0.01273	None at this time.
LVK4411697 / V0479	, -	-, -	, -	\$22.67	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927				*	

Essex Westford School District

Make-Model/Speed			Ecock Wootherd Contool Bloc		
Serial Number/Vendor Machine ID					
Life/Intro Date	07/01/2018	06/30/2019	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room B18 Nurse's Office					
Kyocera M2035 MFP / 37 PPM	9,671	12,233	2,562	\$0.01273	None at this time.
LVV5804829 / V0480				\$32.61	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Laser MFP				\$0.00	
NA1927					
	S	ubtotal Black	465,098	\$1,863.17	
	S	ubtotal Color	84.590	\$3.435.37	

Make-Model/Speed					LSSEX WESTION SCHOOLDIS
Serial Number/VendorID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Thomas Fleming Elementary					
Librarian Desk					
Kyocera P2135DN / 37 PPM	4,325	4,970	645	\$0.01273	None at this time.
LVK4411678 / V0469				\$8.21	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Library Circulation Desk					
Kyocera P2135DN / 37 PPM	3,745	7,478	3,733	\$0.01273	None at this time.
LVK4410507 / V0466				\$47.52	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Library General Populace					
Kyocera P3045DN / 47 PPM	740	927	187	\$0.01273	None at this time.
VM37503962 / V0045				\$2.38	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					

Make-Model/Speed			Eccox Wootherd Concor Bio		
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Library General Use					
Kyocera P6026CDN / 28 PPM	5,368	6,048	680	\$0.01273	None at this time.
LW74701890 / V0467				\$8.66	
500,000 / 02/2014	17,622	19,033	1,411	\$0.08866	
Color Network Printer				\$125.10	
NA1927					
Main Office					
Toshiba e-Studio 557 / 55 PPM	165,394	216,593	51,199	\$0.00370	None at this time.
CAHD14264 / 03404				\$189.44	
3,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					
Main Office					
Toshiba e-Studio 3055C / 30 PPM	66,750	91,400	24,650	\$0.00391	None at this time.
C7HD78665 / 03387	,	,	,	\$96.38	
750,000 / 07/2013	166,476	204,284	37,808	\$0.05249	
Color Photocopier	,	•	,	\$1,984.54	
OSV				• •	

Make-Model/Speed					Ecock Wootherd Concor Biol
Serial Number/Vendor Machine ID		06/30/2019	2018-2019 Annual		
Life/Intro Date	07/01/2018			Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Rom 105 Hallway					
Toshiba e-Studio 657 / 65 PPM	530,348	627,149	96,801	\$0.00370	None at this time.
CAHD14073 / 03402				\$358.16	
3,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					
Room 101					
Kyocera P2135DN / 37 PPM	35,747	51,650	15,903	\$0.01273	None at this time.
LVK4411707 / V0462	,	,	,	\$202.45	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 102					
Kyocera P2135DN / 37 PPM	13,844	17,832	3,988	\$0.01273	None at this time.
LVK4411690 / V0463	,	,	2,222	\$50.77	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer	_	_	-	\$0.00	
NA1927				¥-:-•	

Make-Model/Speed			Eddak Waddiala Galladi Bio		
Serial Number/Vendor Machine ID			2018-2019	2018-2019	
Life/Intro Date	07/01/2018	06/30/2019	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 103					
Kyocera P3045DN / 47 PPM	1,531	2,832	1,301	\$0.01273	None at this time.
VM37503963 / V0040				\$16.56	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 104					
Kyocera P2135DN / 37 PPM	3,054	3,391	337	\$0.01273	None at this time.
LVK4411686 / V0464	,	,		\$4.29	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 106					
Kyocera P2135DN / 37 PPM	5,122	6,969	1,847	\$0.01273	None at this time.
LVK4411701 / V0465	3,:==	3,333	.,•	\$23.51	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer	ğ	•	· ·	\$0.00	
NA1927				Ψ0.00	

Make-Model/Speed			ECCOX Troctiona Conicol Bio		
Serial Number/Vendor Machine ID					
Life/Intro Date	07/01/2018	06/30/2019	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 109 Main Office					
Kyocera P2135DN / 37 PPM	7,721	8,383	662	\$0.01273	None at this time.
LVK4411683 / V0470				\$8.43	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 18 Gym Office					
Kyocera P2135DN / 37 PPM	292	292	0	\$0.01273	None at this time.
LVK4411693 / V0300				\$0.00	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 200					
Kyocera P2135DN / 37 PPM	24,878	31,778	6,900	\$0.01273	None at this time.
LVK4411651 / V0456	_ 1,010	0.,0	3,000	\$87.84	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer	•	·	·	\$0.00	
NA1927				Ψ0.00	
- •					

Make-Model/Speed					Essex Westford School Dist
Serial Number/Vendor Machine ID Life/Intro Date Vendor	07/01/2018 Meter	06/30/2019 Meter	2018-2019 Annual Volume	Cost/Copy Annual Cost	Recommendations
vendor	ivietei	Weter	Volume	Allitual Cost	Recommendations
Room 201					
Kyocera P2135DN / 37 PPM LVK4411692 / V0460	6,649	9,199	2,550	\$0.01273 \$32.46	None at this time.
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer NA1927				\$0.00	
Room 202					
Kyocera P2135DN / 37 PPM LVK4411699 / V0457	6,972	10,105	3,133	\$0.01273 \$39.88	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	17,742	23,199	5,457	\$0.01273 \$69.47	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	

Make-Model/Speed				Lasex Westiona action bis	
Serial Number/Vendor Machine ID		06/30/2019	2018-2019		
Life/Intro Date	07/01/2018		Annual	Cost/Copy	
Vendor	<u>Meter</u>	Meter	Volume	Annual Cost	Recommendations
Room 207					
Kyocera P2135DN / 37 PPM	5,249	6,696	1,447	\$0.01273	None at this time.
LVK4410504 / V0458	,	,	•	\$18.42	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 212					
Kyocera P2135DN / 37 PPM	4,454	6,124	1,670	\$0.01273	None at this time.
LVK4410511 / V0455				\$21.26	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 213 Hall					
Kyocera P6026CDN / 28 PPM	9,006	9,708	702	\$0.01273	None at this time.
LW74701893 / V0454	,	,		\$8.94	
500,000 / 02/2014	49,951	54,360	4,409	\$0.08866	
Color Network Printer				\$390.90	
NA1927					

Make-Model/Speed					Essex Westford School Dist
Serial Number/Vendor Machine ID Life/Intro Date	07/01/2018	06/30/2019	2018-2019 Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 213 Hallway					
Toshiba e-Studio 657 / 65 PPM CAHD14100 / 03403	801,014	980,091	179,077	\$0.00370 \$662.58	None at this time.
3,000,000 / 06/2014 Black Photocopier OSV	0	0	0	\$0.00000 \$0.00	
Room 216					
Kyocera P2135DN / 37 PPM LVK4410510 / V0453	17,271	20,353	3,082	\$0.01273 \$39.23	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	
Room 218					
Kyocera P2135DN / 37 PPM LVK4411682 / V0452	6,565	8,980	2,415	\$0.01273 \$30.74	None at this time.
750,000 / 03/2014 Black Network Printer NA1927	0	0	0	\$0.00000 \$0.00	

Make-Model/Speed					Ecock Wootherd Contool Biol
Serial Number/Vendor Machine ID					
Life/Intro Date	07/01/2018	06/30/2019	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 220					
Kyocera P2135DN / 37 PPM	19,627	24,726	5,099	\$0.01273	None at this time.
LVK4410502 / V0451				\$64.91	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B01					
Kyocera P2135DN / 37 PPM	10,889	13,893	3,004	\$0.01273	None at this time.
LVK4204359 / V0471				\$38.24	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room B02 - Staff Lounge					
Kyocera P2135DN / 37 PPM	10,363	12,050	1,687	\$0.01273	None at this time.
LVK4410495 / V0474	- ,	,	,	\$21.48	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927				*	

Make-Model/Speed				Essex Westford School Dis		
Serial Number/Vendor Machine ID Life/Intro Date	07/01/2018	06/30/2019	2018-2019 Annual	Cost/Copy		
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations	
P P.44						
Room B11						
Kyocera P3045DN / 47 PPM	1,080	2,807	1,727	\$0.01273	None at this time.	
VM37503911 / V0060				\$21.98		
1,000,000 / 04/2017	0	0	0	\$0.00000		
Black Network Printer				\$0.00		
NA1927						
Room B21 Custodian						
Kyocera P2135DN / 37 PPM	1,851	2,573	722	\$0.01273	None at this time.	
LVK4410509 / V0472				\$9.19		
750,000 / 03/2014	0	0	0	\$0.00000		
Black Network Printer				\$0.00		
NA1927						
	S	ubtotal Black	420,605	\$2,183.38		
			.20,000	+ =,:00:00		
	S	ubtotal Color	43,628	\$2,500.54		

LSSEX WESTION SCHOOLDIS
Recommendations
None at this time.
None at this time.
None at this time.

Make-Model/Speed					Essex Westford School Dis
Serial Number/Vendor Machine ID	07/04/0040		2018-2019		
Life/Intro Date	07/01/2018	06/30/2019	Annual	Cost/Copy	De common detiene
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room 149					
Kyocera P2135DN / 37 PPM	8,410	10,029	1,619	\$0.01273	None at this time.
LVK4410501 / V0495				\$20.61	
750,000 / 03/2014	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 152					
Kyocera P3045DN / 47 PPM	6,344	13,838	7,494	\$0.01273	None at this time.
VM37503953 / V0051	-,-	-,	, -	\$95.40	
1,000,000 / 04/2017	0	0	0	\$0.00000	
Black Network Printer				\$0.00	
NA1927					
Room 175					
Toshiba e-Studio 557 / 55 PPM	280,359	339,579	59,220	\$0.00370	None at this time.
CAHD14259 / 03405		,		\$219.11	
3,000,000 / 06/2014	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
OSV					
	S	ubtotal Black	284,459	\$1,252.98	
		abtotal Black	204,400	Ψ1,202.00	
	S	ubtotal Color	58,644	\$2,000.93	
	District Wide	Black Totals	9,584,721	\$46,610.38	
					
	District Wide	Color Totals	1,156,718	\$59,514.70	Your Color CPC is \$0.0515

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 2018-2019 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	Average Annual Cost
9,584,721	\$0.01580	\$151,438.59

CURRENTLY WITH SPC

Current Volume	Current CPC*	Current Cost	Cost Savings	5 Year Savings
9,584,721	\$0.00486	\$46,581.74	\$104,856.85	\$524,284.24

Today the Cooperative Buying of SPC has netted annual cost savings, on average, of \$104,856.85 x 13 years as a Client = \$1,363,139.02 Cost Savings!

*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	Approximate Paper Cost	Average Annual Equipment Cost	Total Proj Black Usage Cost
ACE	43,518	\$141.06	\$235.00	\$531.41	\$907.47
Albert D. Lawton Intermediate	885,814	\$4,646.49	\$4,783.40	\$10,816.98	\$20,246.86
Center for Technology	464,771	\$2,702.64	\$2,509.76	\$5,675.48	\$10,887.88
Central Office East	73,963	\$370.42	\$399.40	\$903.19	\$1,673.01
Central Office West	338,933	\$2,459.96	\$1,830.24	\$4,138.83	\$8,429.03
Essex High	3,860,827	\$18,849.22	\$20,848.47	\$47,145.89	\$86,843.57
Essex Town Elementary School	661,842	\$2,989.21	\$3,573.95	\$8,081.98	\$14,645.13
Essex Town Founders Memorial School	984,971	\$4,904.58	\$5,318.84	\$12,027.82	\$22,251.24
Essex Town Middle School	754,150	\$3,307.13	\$4,072.41	\$9,209.19	\$16,588.72
Hiawatha Elementary	345,770	\$1,757.05	\$1,867.16	\$4,222.32	\$7,846.52
Summit Street Elementary	465,098	\$1,901.17	\$2,511.53	\$5,679.47	\$10,092.18
Thomas Fleming Elementary	420,605	\$2,225.47	\$2,271.27	\$5,136.15	\$9,632.89
Westford Elementary	284,459	\$1,278.07	\$1,536.08	\$3,473.63	\$6,287.77
Tota	I 9,584,721	\$47,532.46	\$51,757.49	\$117,042.33	\$216,332.28

SPC Equipment Bids:

Presently our bids are coming in between 15% to 23% of Retail, while the current Salesman's Cost is 50% of Retail. For Example: A 95-CPM Konica Minolta Bizhub 958 RADF Duplex Finisher 3-Hole Punch CIF-Print-Color Scan-Hard Drive for Secure Print with a Retail Cost of \$45,640 is coming in at \$7,342...16% of Retail! Our prices are negotiated with 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	Projected Color Volume	Service & Supply Cost
ACE	1,049	\$94.86
Albert D. Lawton Intermediate	118,224	\$6,731.81
Center for Technology	109,236	\$5,878.10
Central Office East	40,514	\$2,174.21
Central Office West	34,781	\$1,862.17
Essex High	160,258	\$7,531.76
Essex Town Elementary School	103,358	\$6,062.31
Essex Town Founders Memorial School	176,683	\$10,373.11
Essex Town Middle School	113,811	\$6,892.63
Hiawatha Elementary	111,942	\$5,007.46
Summit Street Elementary	84,590	\$3,503.87
Thomas Fleming Elementary	43,628	\$2,550.54
Westford Elementary	58,644	\$2,040.81
Total	1,156,718	\$60,703.65

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%.

Vendor	Equipment Type	Annual Volume	2018-2019 Cost/Copy	Total Cost	2019-2020 Cost/Copy	Projected Cost
National 1927	Black Laser MFP	13,367	\$0.01273	\$170.16	\$0.01298	\$173.50
National 1927	Black Network Printer	1,296,294	\$0.01273	\$16,501.82	\$0.01298	\$16,825.90
National 1927	Black Photocopier	377,484	\$0.00288	\$1,087.15	\$0.00294	\$1,109.80
National 1927	Color Laser MFP	365	\$0.01273	\$4.65	\$0.01298	\$4.74
National 1927	Color Network Printer	103,968	\$0.01273	\$1,323.51	\$0.01298	\$1,349.50
National 1927	Color Photocopier	350,937	\$0.00288	\$1,010.70	\$0.00294	\$1,031.75
Office Systems of Vermont	Black Photocopier	3,438,578	\$0.00370	\$12,722.74	\$0.00377	\$12,963.44
Office Systems of Vermont	Black Photocopier	8,729	\$0.00391	\$34.13	\$0.00399	\$34.83
Office Systems of Vermont	Color Photocopier	984,081	\$0.00370	\$3,641.10	\$0.00377	\$3,709.99
Office Systems of Vermont	Color Photocopier	117,788	\$0.00391	\$460.55	\$0.00399	\$469.97
Office Systems of Vermont	High Production Black Photocopier	2,863,744	\$0.00329	\$9,421.72	\$0.00336	\$9,622.18
Xerox Copier Division	Color Photocopier	29,386	\$0.00790	\$232.15	\$0.00806	\$236.85
	Total	9,584,721	\$0.00486	\$46,610.38	\$0.00496	\$47,532.46

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%.

	Total	1,156,718	\$0.05145	\$59,514.70	\$0.05248	\$60,703.65
Xerox Copier Division	Color Photocopier	67,870	\$0.04610	\$3,128.81	\$0.04702	\$3,191.25
Office Systems of Vermont	Color Photocopier	588,625	\$0.05249	\$30,896.93	\$0.05354	\$31,514.98
National 1927	Color Photocopier	345,816	\$0.03412	\$11,799.24	\$0.03480	\$12,034.40
National 1927	Color Network Printer	152,777	\$0.08866	\$13,545.21	\$0.09043	\$13,815.62
National 1927	Color Laser MFP	1,630	\$0.08866	\$144.52	\$0.09043	\$147.40
Vendor	Equipment Type	Annual Volume	2018-2019 Cost/Copy	Total Cost	2019-2020 Cost/Copy	Projected Cost

Reprographic Equipment Assessment

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

Total Number of Units	338
Total Number of Units on Lease	109
Total Number of Units Owned	229
Lease Company	Norway Savings Bank
Lease Start Date	07/01/2017
Lease End Date	08/01/2022
Term	5 Annual
Annual Payment usually due on 8/1	\$90,285.31
Remaining Payments	3

^{*}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	VM37503862
Albert D. Lawton Intermediate	Kyocera P3045DN	VM37503871
Albert D. Lawton Intermediate	Kyocera P3045DN	VM37503874
Albert D. Lawton Intermediate	Kyocera P3045DN	VM37503881
Albert D. Lawton Intermediate	Kyocera P3045DN	VM37503921
Albert D. Lawton Intermediate	Kyocera P3045DN	VM37503938
Albert D. Lawton Intermediate	Kyocera P3045DN	VM37503947
Albert D. Lawton Intermediate	Kyocera P3045DN	VM37503956
Albert D. Lawton Intermediate	Kyocera P3045DN	VM37503981
Center for Technology	Kyocera P3045DN	VM37503876
Center for Technology	Kyocera P3045DN	VM37503898
Central Office East	Kyocera P2135DN	LVK4204366
Central Office East	Kyocera P6130cdn	V5Q7605183
Central Office East	Kyocera P3045DN	VM37503930
Central Office East	Kyocera P3045DN	VM37503939
Central Office East	Kyocera P3045DN	VM37503942
Central Office West	Kyocera P3045DN	VM37503901
Central Office West	Kyocera P3045DN	VM37503909
Essex High	Toshiba e-Studio 1057	CBAF40183
Essex High	Toshiba e-Studio 1057	CBJE40093
Essex High	Toshiba e-Studio 1057	CBJE40101
Essex High	Toshiba e-Studio 1057	CBJE40118
Essex High	Kyocera P6130cdn	V5Q7605185
Essex High	Kyocera P6130cdn	V5Q7605192
Essex High	Kyocera P3045DN	VM37503863
Essex High	Kyocera P3045DN	VM37503864
Essex High	Kyocera P3045DN	VM37503865
Essex High	Kyocera P3045DN	VM37503866
Essex High	Kyocera P3045DN	VM37503868
Essex High	Kyocera P3045DN	VM37503870
Essex High	Kyocera P3045DN	VM37503872
Essex High	Kyocera P3045DN	VM37503875

Building	Make/Model	Serial Number
Essex High	Kyocera P3045DN	VM37503877
Essex High	Kyocera P3045DN	VM37503879
Essex High	Kyocera P3045DN	VM37503893
Essex High	Kyocera P3045DN	VM37503902
Essex High	Kyocera P3045DN	VM37503903
Essex High	Kyocera P3045DN	VM37503906
Essex High	Kyocera P3045DN	VM37503908
Essex High	Kyocera P3045DN	VM37503910
Essex High	Kyocera P3045DN	VM37503913
Essex High	Kyocera P3045DN	VM37503914
Essex High	Kyocera P3045DN	VM37503919
Essex High	Kyocera P3045DN	VM37503920
Essex High	Kyocera P3045DN	VM37503934
Essex High	Kyocera P3045DN	VM37503940
Essex High	Kyocera P3045DN	VM37503945
Essex High	Kyocera P3045DN	VM37503946
Essex High	Kyocera P3045DN	VM37503949
Essex High	Kyocera P3045DN	VM37503957
Essex High	Kyocera P3045DN	VM37503959
Essex High	Kyocera P3045DN	VM37503961
Essex High	Kyocera P3045DN	VM37503967
Essex High	Kyocera P3045DN	VM37503977
Essex High	Kyocera 5052ci	W2H7403283
Essex Town Elementary School	Kyocera P6130cdn	V5Q7605175
Essex Town Elementary School	Kyocera P6130cdn	V5Q7605195
Essex Town Elementary School	Kyocera P6130cdn	V5Q7605197
Essex Town Elementary School	Kyocera P3045DN	VM37503905
Essex Town Elementary School	Kyocera P3045DN	VM37503922
Essex Town Elementary School	Kyocera P3045DN	VM37503926
Essex Town Elementary School	Kyocera P3045DN	VM37503927
Essex Town Elementary School	Kyocera P3045DN	VM37503937
Essex Town Founders Memorial School	Kyocera P6130cdn	V5Q7605180
Essex Town Founders Memorial School	Kyocera P6130cdn	V5Q7605187
Essex Town Founders Memorial School	Kyocera P6130cdn	V5Q7605188

Building	Make/Model	Serial Number
Essex Town Founders Memorial School	Kyocera P3045DN	VM37503869
Essex Town Founders Memorial School	Kyocera P3045DN	VM37503912
Essex Town Founders Memorial School	Kyocera P3045DN	VM37503918
Essex Town Founders Memorial School	Kyocera P3045DN	VM37503923
Essex Town Founders Memorial School	Kyocera P3045DN	VM37503924
Essex Town Founders Memorial School	Kyocera P3045DN	VM37503928
Essex Town Founders Memorial School	Kyocera P3045DN	VM37503932
Essex Town Founders Memorial School	Kyocera P3045DN	VM37503948
Essex Town Founders Memorial School	Kyocera P3045DN	VM37503950
Essex Town Founders Memorial School	Kyocera P3045DN	VM37503951
Essex Town Founders Memorial School	Kyocera P3045DN	VM37503964
Essex Town Middle School	Kyocera P6130cdn	V5Q7605178
Essex Town Middle School	Kyocera P6130cdn	V5Q7605189
Essex Town Middle School	Kyocera P6130cdn	V5Q7605190
Essex Town Middle School	Kyocera P6130cdn	V5Q7605196
Essex Town Middle School	Kyocera M6535cidn	V6D7511252
Essex Town Middle School	Kyocera P3045DN	VM37503867
Essex Town Middle School	Kyocera P3045DN	VM37503878
Essex Town Middle School	Kyocera P3045DN	VM37503880
Essex Town Middle School	Kyocera P3045DN	VM37503907
Essex Town Middle School	Kyocera P3045DN	VM37503916
Essex Town Middle School	Kyocera P3045DN	VM37503917
Essex Town Middle School	Kyocera P3045DN	VM37503941
Essex Town Middle School	Kyocera P3045DN	VM37503944
Essex Town Middle School	Kyocera P3045DN	VM37503954
Essex Town Middle School	Kyocera P3045DN	VM37503960
Hiawatha Elementary	Kyocera P3045DN	VM37503873
Hiawatha Elementary	Kyocera P3045DN	VM37503929
Hiawatha Elementary	Kyocera P3045DN	VM37503931
Hiawatha Elementary	Kyocera P3045DN	VM37503933
Hiawatha Elementary	Kyocera P3045DN	VM37503935
Hiawatha Elementary	Kyocera P3045DN	VM37503936
Hiawatha Elementary	Kyocera 4052ci	W2M7502078
Summit Street Elementary	Kyocera 8002i	VAK7500834

Essex Westford School District

Building	Make/Model	Serial Number
Summit Street Elementary	Kyocera 6052ci	W2D7501479
Summit Street Elementary	Kyocera 6002i	W2Z7502736
Thomas Fleming Elementary	Kyocera P3045DN	VM37503911
Thomas Fleming Elementary	Kyocera P3045DN	VM37503962
Thomas Fleming Elementary	Kyocera P3045DN	VM37503963
Westford Elementary	Kyocera 7002i	VAP7500733
Westford Elementary	Kyocera P3045DN	VM37503953
Westford Elementary	Kyocera 5052ci	W2H7403282

Owned Equipment

Building	Make/Model	Serial Number
ACE	KyoceraFS-2100DN	LQA4611082
ACE	KyoceraP6026CDN	LW74701906
Albert D. Lawton Intermediate	Toshibae-Studio 3055C	C7HD78629
Albert D. Lawton Intermediate	Toshibae-Studio 857	CAHD13822
Albert D. Lawton Intermediate	Toshibae-Studio 857	CAHD13835
Albert D. Lawton Intermediate	Toshibae-Studio 5560c	CSHD13464
Albert D. Lawton Intermediate	KyoceraP2135DN	LVK4410199
Albert D. Lawton Intermediate	KyoceraP2135DN	LVK4410302
Albert D. Lawton Intermediate	KyoceraP2135DN	LVK4410304
Albert D. Lawton Intermediate	KyoceraP2135DN	LVK4410338
Albert D. Lawton Intermediate	KyoceraP2135DN	LVK4410339
Albert D. Lawton Intermediate	KyoceraP2135DN	LVK4410343
Albert D. Lawton Intermediate	KyoceraP2135DN	LVK4410344
Albert D. Lawton Intermediate	KyoceraP2135DN	LVK4410455
Albert D. Lawton Intermediate	KyoceraP2135DN	LVK4410508
Albert D. Lawton Intermediate	KyoceraP2135DN	LVK4411540
Albert D. Lawton Intermediate	KyoceraP2135DN	LVK4411549
Albert D. Lawton Intermediate	KyoceraP2135DN	LVK4411560
Albert D. Lawton Intermediate	KyoceraM2035 MFP	LVV4401742
Albert D. Lawton Intermediate	KyoceraP6026CDN	LW74701884
Albert D. Lawton Intermediate	KyoceraP6026CDN	LW74701907
Center for Technology	Toshibae-Studio 657	CAHD14096
Center for Technology	Toshibae-Studio 657	CAHD14097
Center for Technology	Toshibae-Studio 657	CAHD14098
Center for Technology	Toshibae-Studio 457	CEHD28690
Center for Technology	Toshibae-Studio 5560c	CSHD13646
Center for Technology	XeroxC60	E2B648894
Center for Technology	XeroxC60	E2B658389
Center for Technology	KyoceraFS-2100DN	LQA4611042
Center for Technology	KyoceraFS-2100DN	LQA4611056
Center for Technology	KyoceraP2135DN	LVK4409814
Center for Technology	KyoceraP2135DN	LVK4410294
Center for Technology	KyoceraP2135DN	LVK4410305

Building	Make/Model	Serial Number
Center for Technology	KyoceraP2135DN	LVK4410321
Center for Technology	KyoceraP2135DN	LVK4410325
Center for Technology	KyoceraP2135DN	LVK4410329
Center for Technology	KyoceraP2135DN	LVK4410331
Center for Technology	KyoceraP2135DN	LVK4410336
Center for Technology	KyoceraP2135DN	LVK4410347
Center for Technology	KyoceraP2135DN	LVK4410350
Center for Technology	KyoceraP2135DN	LVK4410392
Center for Technology	KyoceraP2135DN	LVK4410452
Center for Technology	KyoceraP2135DN	LVK4410453
Center for Technology	KyoceraP2135DN	LVK4410516
Center for Technology	KyoceraP2135DN	LVK4411550
Center for Technology	KyoceraP2135DN	LVK4411553
Center for Technology	KyoceraP2135DN	LVK4411554
Center for Technology	KyoceraP2135DN	LVK4411556
Center for Technology	KyoceraP2135DN	LVK4411558
Center for Technology	KyoceraP6026CDN	LW74701873
Center for Technology	KyoceraP6026CDN	LW74701882
Center for Technology	KyoceraP6230cdn	RCB8600565
Center for Technology	KyoceraP6230cdn	RCB8600667
Center for Technology	Toshibae-Studio 4540c	SMI380670
Center for Technology	KyoceraM2540dw	VCJ7304264
Central Office East	Toshibae-Studio 5560c	CSBE17738
Central Office East	KyoceraFS-2100DN	LQA4611044
Central Office East	KyoceraP2135DN	LVK4410337
Central Office West	Toshibae-Studio 3055C	C7HD78664
Central Office West	Toshibae-Studio 857	CAHD13841
Central Office West	HPLaser Jet 4250	CNDX301567
Central Office West	HPLaser Jet 4250	CNGX304126
Central Office West	KyoceraFS-2100DN	LQA4611077
Central Office West	KyoceraFS-2100DN	LQA4611099
Central Office West	KyoceraFS-4100DN	LQP5912239
Central Office West	KyoceraP2135DN	LVK4410297
Central Office West	KyoceraP2135DN	LVK4410371

Building	Make/Model	Serial Number
Central Office West	KyoceraP2135DN	LVK4410391
Central Office West	KyoceraP2135DN	LVK4410451
Central Office West	KyoceraFS-4100DN	NUK2902818
Central Office West	KyoceraFS-4100DN	NUK3408328
Essex High	Toshibae-Studio 3055C	C7HD78644
Essex High	Toshibae-Studio 757	CAHD13768
Essex High	Toshibae-Studio 657	CAHD14105
Essex High	Toshibae-Studio 557	CAHD14261
Essex High	Toshibae-Studio 207L	CEHD29792
Essex High	HPLaser Jet MP712dn	CNDCGBJ232
Essex High	KyoceraFS-2100DN	LQA4611046
Essex High	KyoceraFS-2100DN	LQA4611054
Essex High	KyoceraFS-2100DN	LQA4611057
Essex High	KyoceraFS-2100DN	LQA4611080
Essex High	KyoceraFS-2100DN	LQA4611085
Essex High	KyoceraFS-2100DN	LQA4611089
Essex High	KyoceraP2135DN	LVK4409728
Essex High	KyoceraP2135DN	LVK4410290
Essex High	KyoceraP2135DN	LVK4410291
Essex High	KyoceraP2135DN	LVK4410296
Essex High	KyoceraP2135DN	LVK4410300
Essex High	KyoceraP2135DN	LVK4410301
Essex High	KyoceraP2135DN	LVK4410303
Essex High	KyoceraP2135DN	LVK4410306
Essex High	KyoceraP2135DN	LVK4410307
Essex High	KyoceraP2135DN	LVK4410308
Essex High	KyoceraP2135DN	LVK4410309
Essex High	KyoceraP2135DN	LVK4410310
Essex High	KyoceraP2135DN	LVK4410311
Essex High	KyoceraP2135DN	LVK4410315
Essex High	KyoceraP2135DN	LVK4410327
Essex High	KyoceraP2135DN	LVK4410335
Essex High	KyoceraP2135DN	LVK4410341
Essex High	KyoceraP2135DN	LVK4410342

Building	Make/Model	Serial Number
Essex High	KyoceraP2135DN	LVK4410345
Essex High	KyoceraP2135DN	LVK4410346
Essex High	KyoceraP2135DN	LVK4410348
Essex High	KyoceraP2135DN	LVK4410349
Essex High	KyoceraP2135DN	LVK4410351
Essex High	KyoceraP2135DN	LVK4410354
Essex High	KyoceraP2135DN	LVK4410359
Essex High	KyoceraP2135DN	LVK4410376
Essex High	KyoceraP2135DN	LVK4410378
Essex High	KyoceraP2135DN	LVK4410380
Essex High	KyoceraP2135DN	LVK4410381
Essex High	KyoceraP2135DN	LVK4410382
Essex High	KyoceraP2135DN	LVK4410383
Essex High	KyoceraP2135DN	LVK4410384
Essex High	KyoceraP2135DN	LVK4410385
Essex High	KyoceraP2135DN	LVK4410386
Essex High	KyoceraP2135DN	LVK4410387
Essex High	KyoceraP2135DN	LVK4410388
Essex High	KyoceraP2135DN	LVK4410389
Essex High	KyoceraP2135DN	LVK4410390
Essex High	KyoceraP2135DN	LVK4410393
Essex High	KyoceraP2135DN	LVK4410395
Essex High	KyoceraP2135DN	LVK4410396
Essex High	KyoceraP2135DN	LVK4410411
Essex High	KyoceraP2135DN	LVK4410442
Essex High	KyoceraP2135DN	LVK4410444
Essex High	KyoceraP2135DN	LVK4410448
Essex High	KyoceraP2135DN	LVK4410456
Essex High	KyoceraP2135DN	LVK4410457
Essex High	KyoceraP2135DN	LVK4410459
Essex High	KyoceraP2135DN	LVK4410494
Essex High	KyoceraP2135DN	LVK4410505
Essex High	KyoceraP2135DN	LVK4411544
Essex High	KyoceraP2135DN	LVK4411546

Building	Make/Model	Serial Number
Essex High	KyoceraP2135DN	LVK4411547
Essex High	KyoceraP2135DN	LVK4411548
Essex High	KyoceraP2135DN	LVK4411551
Essex High	KyoceraP2135DN	LVK4411552
Essex High	KyoceraP2135DN	LVK4411555
Essex High	KyoceraP2135DN	LVK4411557
Essex High	KyoceraP2135DN	LVK4411563
Essex High	KyoceraP2135DN	LVK4411691
Essex High	KyoceraM2035 MFP	LVV4401749
Essex High	KyoceraECOSYS P6021cdn	LW34300828
Essex High	KyoceraP6026CDN	LW74701891
Essex High	KyoceraP6026CDN	LW74701899
Essex High	KyoceraP6026CDN	LW74701901
Essex High	KyoceraP6026CDN	LW74701902
Essex High	KyoceraP6026CDN	LW74701903
Essex High	KyoceraFS-4100DN	NUK2902829
Essex High	KyoceraP3045DN	VM37503915
Essex Town Elementary School	Toshibae-Studio 857	CABF31366
Essex Town Elementary School	KyoceraP2135DN	LVK4410352
Essex Town Elementary School	ToshibaE-Studio 6570C	SSAF90726
Essex Town Founders Memorial School	Toshibae-Studio 857	CABF31365
Essex Town Founders Memorial School	Toshibae-Studio 457	CEHD28685
Essex Town Founders Memorial School	ToshibaE-Studio 6570C	SSAF90722
Essex Town Middle School	Toshibae-Studio 857	CABF31362
Essex Town Middle School	ToshibaE-Studio 6570C	SSAF90713
Hiawatha Elementary	Toshibae-Studio 857	CAHD13828
Hiawatha Elementary	Toshibae-Studio 457	CEKE47064
Hiawatha Elementary	KyoceraP2135DN	LVK4410160
Hiawatha Elementary	KyoceraP2135DN	LVK4410317
Hiawatha Elementary	KyoceraP2135DN	LVK4410318
Hiawatha Elementary	KyoceraP2135DN	LVK4410320
Hiawatha Elementary	KyoceraP2135DN	LVK4410332
Hiawatha Elementary	KyoceraP2135DN	LVK4410334
Hiawatha Elementary	KyoceraP2135DN	LVK4410394

Building	Make/Model	Serial Number
Hiawatha Elementary	KyoceraP2135DN	LVK4410441
Hiawatha Elementary	KyoceraP2135DN	LVK4410443
Hiawatha Elementary	KyoceraP2135DN	LVK4410445
Hiawatha Elementary	KyoceraP2135DN	LVK4410446
Hiawatha Elementary	KyoceraP2135DN	LVK4410449
Hiawatha Elementary	KyoceraP2135DN	LVK4410450
Hiawatha Elementary	KyoceraP2135DN	LVK4410454
Hiawatha Elementary	KyoceraP2135DN	LVK4411680
Hiawatha Elementary	KyoceraM2035 MFP	LVV4402044
Hiawatha Elementary	KyoceraP6026CDN	LW74701897
Hiawatha Elementary	KyoceraP6026CDN	LW74X02616
Summit Street Elementary	KyoceraFS-2100DN	LQA4611096
Summit Street Elementary	KyoceraP2135DN	LVK4410314
Summit Street Elementary	KyoceraP2135DN	LVK4410316
Summit Street Elementary	KyoceraP2135DN	LVK4410319
Summit Street Elementary	KyoceraP2135DN	LVK4410322
Summit Street Elementary	KyoceraP2135DN	LVK4410323
Summit Street Elementary	KyoceraP2135DN	LVK4410324
Summit Street Elementary	KyoceraP2135DN	LVK4410326
Summit Street Elementary	KyoceraP2135DN	LVK4410328
Summit Street Elementary	KyoceraP2135DN	LVK4410330
Summit Street Elementary	KyoceraP2135DN	LVK4411694
Summit Street Elementary	KyoceraP2135DN	LVK4411695
Summit Street Elementary	KyoceraP2135DN	LVK4411697
Summit Street Elementary	KyoceraP2135DN	LVK4411698
Summit Street Elementary	KyoceraP2135DN	LVK4411700
Summit Street Elementary	KyoceraP2135DN	LVK4411702
Summit Street Elementary	KyoceraP2135DN	LVK4411708
Summit Street Elementary	KyoceraM2035 MFP	LVV5804829
Summit Street Elementary	KyoceraP6026CDN	LW74701888
Thomas Fleming Elementary	Toshibae-Studio 3055C	C7HD78665
Thomas Fleming Elementary	Toshibae-Studio 657	CAHD14073
Thomas Fleming Elementary	Toshibae-Studio 657	CAHD14100
Thomas Fleming Elementary	Toshibae-Studio 557	CAHD14264

Building	Make/Model	Serial Number
Thomas Fleming Elementary	KyoceraP2135DN	LVK3Z02192
Thomas Fleming Elementary	KyoceraP2135DN	LVK4204359
Thomas Fleming Elementary	KyoceraP2135DN	LVK4410495
Thomas Fleming Elementary	KyoceraP2135DN	LVK4410502
Thomas Fleming Elementary	KyoceraP2135DN	LVK4410504
Thomas Fleming Elementary	KyoceraP2135DN	LVK4410507
Thomas Fleming Elementary	KyoceraP2135DN	LVK4410509
Thomas Fleming Elementary	KyoceraP2135DN	LVK4410510
Thomas Fleming Elementary	KyoceraP2135DN	LVK4410511
Thomas Fleming Elementary	KyoceraP2135DN	LVK4411651
Thomas Fleming Elementary	KyoceraP2135DN	LVK4411678
Thomas Fleming Elementary	KyoceraP2135DN	LVK4411682
Thomas Fleming Elementary	KyoceraP2135DN	LVK4411683
Thomas Fleming Elementary	KyoceraP2135DN	LVK4411686
Thomas Fleming Elementary	KyoceraP2135DN	LVK4411690
Thomas Fleming Elementary	KyoceraP2135DN	LVK4411692
Thomas Fleming Elementary	KyoceraP2135DN	LVK4411693
Thomas Fleming Elementary	KyoceraP2135DN	LVK4411699
Thomas Fleming Elementary	KyoceraP2135DN	LVK4411701
Thomas Fleming Elementary	KyoceraP2135DN	LVK4411707
Thomas Fleming Elementary	KyoceraP6026CDN	LW74701890
Thomas Fleming Elementary	KyoceraP6026CDN	LW74701893
Westford Elementary	Toshibae-Studio 557	CAHD14259
Westford Elementary	KyoceraP2135DN	LVK4410312
Westford Elementary	KyoceraP2135DN	LVK4410501

STARDoc User Names Essex Westford School District

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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 3,900 devices doing more than 239 million copies and prints per year. We purchase approximately 1,100 units annually with 80 million prints out to bid.!
- 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

- STARDoc: System for Tracking And Reporting Documents.
- 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.
- STARDoc 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.
- 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.



Benefits of partnering with SPC

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 million for all of our clients. That translates into Savings of more than \$10 million over five years!



SPC Values Our Vendors

Overall Benefits to our VENDORS

- Opportunities brought to you Over 1,100 units purchased annually 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...



SPC Values Our Vendors

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.
- STARDoc: 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 3,900 pieces of equipment;

Our relationship with our vendors has never been stronger!