

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

Debbie Thompson NHSAU 80 - Shaker Region School District 58 School Street Belmont, NH 03220



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

October 2019

Debbie Thompson NHSAU 80 - Shaker Region School District 58 School Street Belmont, NH 03220

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 Debbie:

We at Specialized Purchasing consultants wish to thank you for your continued confidence in us. Our relationship is now 2 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

As co-founders of SPC, Billie Jo and I are very proud of our team of professionals. The concept of group purchasing to save millions has grown since 1988 into providing over 16 different managerial services that increase reliability and extend the life of your equipment. However, none of this would have been possible without the loyalty of our clients, many of whom we have assisted for more than 20 years! Together, we have realized the lowest prices possible while improving the quality of your service and equipment. We have also been able to find ways to increase your equipment reliability, monitor and 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:	20
Total Black Photocopiers:	14
Total Color Photocopiers:	6
Total Black Network Printers:	0
Total Color Network Printers:	0
Total Removed From Service:	1
# of Units OFF Warranty:	0
# of Units Approaching End of Warranty:	5
# of Units Overused:	0
# of Units Underused:	0
Commencement Date:	07/02/2017
# of Annual Payments Left on Lease:	2
All Warranties and Service Contracts Expire:	06/30/2022
SPC's FM Audit Print Management Software Loaded:	Yes
Printer Contract Signed:	No

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 Debbie,

Your color printing increased by 38% over the previous year, compared with the industry average of 19% increase. Your average color copies per student at 125 copies per student, however, is significantly less than the industry average of 216 copies per student. With the increase in usage, color costs can quickly spiral out of control.

Your color cost per print is averaging \$0.0411, which is excellent, as bids are coming in around that figure currently. (See Page 28.)

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
			10//00/2000	DUDGET	00/04/0040
Belmont Middle School	Main Office	Konica Minolta BHC654	A2X0017008482	BUDGET	02/01/2012
Canterbury Elementary School	Downstairs	Konica Minolta BH454	A61E011004550	BUDGET	07/01/2012
Canterbury Elementary School	Library	Konica Minolta BH454	A61E011004409	BUDGET	07/01/2012
SAU 80 District Office	Foyer	Konica Minolta BH454	A61E011000479	BUDGET	07/01/2012
SAU 80 District Office	Front Office Color	Konica Minolta BHc364	A161011007732	BUDGET	06/01/2012



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



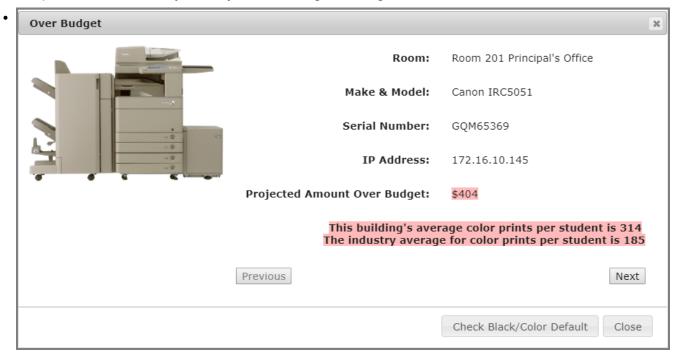
STARDoc Features

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.





In The Pipeline...

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:

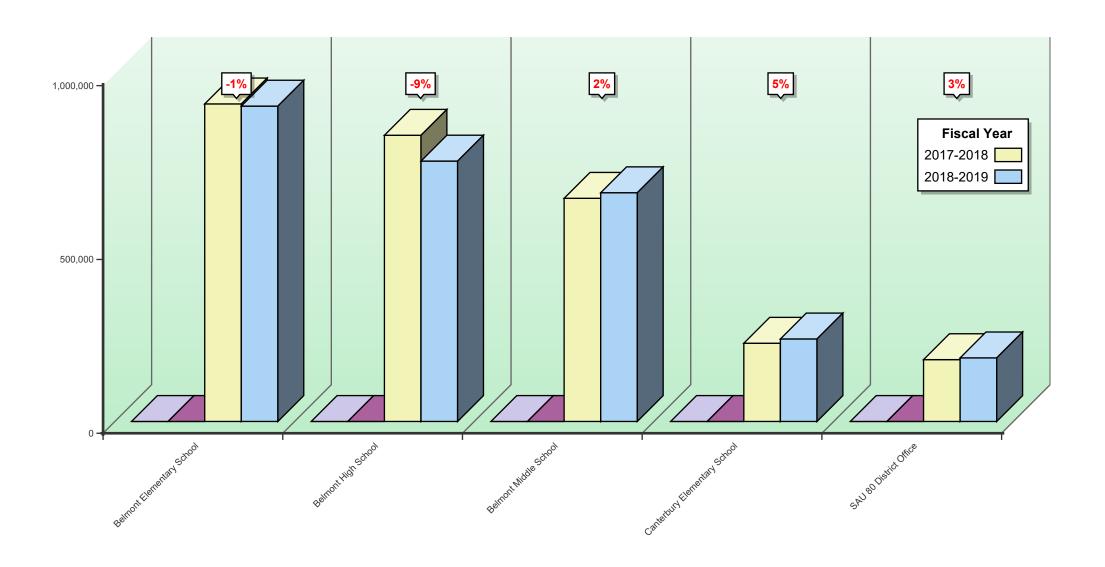
Interactive Tool you can alter with your printing habits. With the click of one button, it will incorporate both past, present and future usage, flagging any potential problematic areas. 'Right Size Print Management' will help to eliminate overused color copiers.

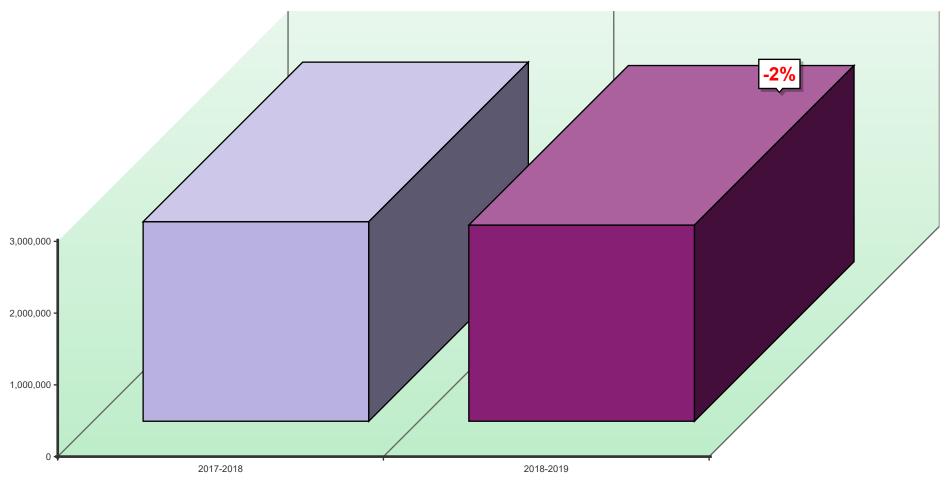
Setting up Future Budgets:

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.





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

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
Belmont Elementary School	412	907,202	\$15,747.18	2,202	\$38.22
Belmont High School	391	749,062	\$13,135.03	1,916	\$33.59
Belmont Middle School	368	658,000	\$11,606.83	1,788	\$31.54
Canterbury Elementary School	117	237,330	\$4,231.34	2,028	\$36.17
SAU 80 District Office	0	182,890	\$3,232.94	0	\$0.00
Totals	1,288	2,734,484	\$47,953.32	2,123	\$37.23

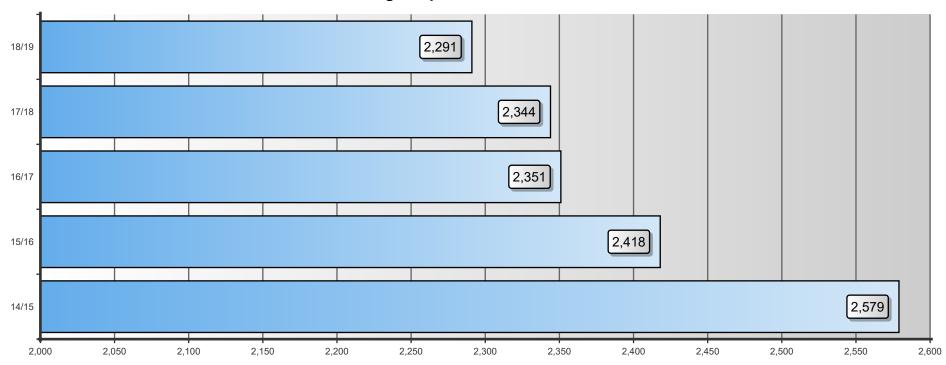
^{*}Total School Cost refers to the cost of Service & Supplies, Paper, and Equipment. See Projected Equipment Costs by Building table later in this report.

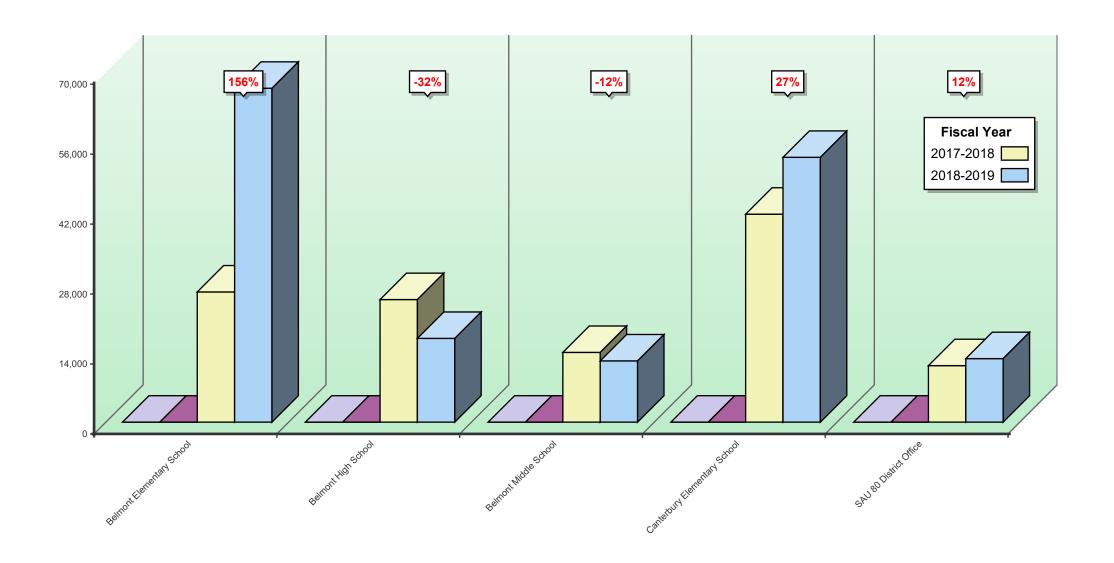
This is an SPC comparison contrasting your district with other client school districts throughout the states of Maine, New Hampshire, and Vermont. By comparing to the Average Student to Copy Usage, this will help you to set up future budgets if student populations increase or decrease within the district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

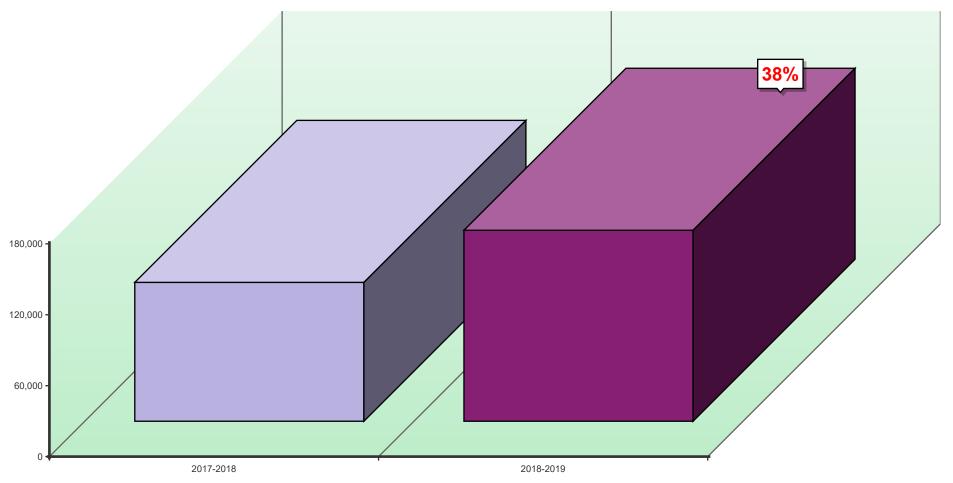
	Total Student Population			Annual Copies Per Student	Annual Cost Per Student
All Schools w/Student Populations	83,897	192,210,359	\$4,000,539.34	2,291	\$47.68

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

Average Copies Per Student - Black







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

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
Belmont Elementary School	412	66,828	\$2,800.09	162	\$6.80
Belmont High School	391	16,760	\$702.24	43	\$1.80
Belmont Middle School	368	12,255	\$513.48	33	\$1.40
Canterbury Elementary School	117	53,001	\$2,220.74	453	\$18.98
SAU 80 District Office	0	12,714	\$532.72	0	\$0.00
Totals	1,288	161,558	\$6,769.28	125	\$5.26

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

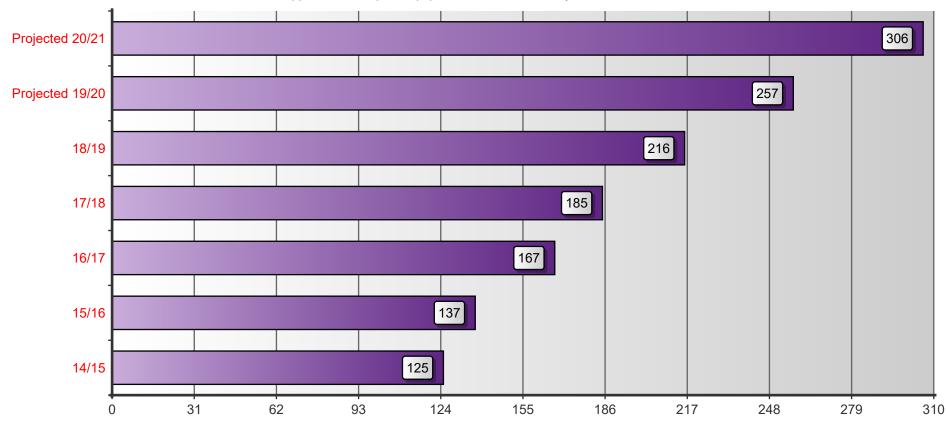
Note: STARDoc tool will flag any future high color usage. See page 11 of STARDoc Features. Current industry ratio averages 216 color prints per student per year. Your color volume this year averages 125 per student. Please contact our SPC technical team to provide training to your staff if your usage is too high.

District Wide Black Totals	2,734,484	\$11,759.65	
District Wide Color Totals	161,558	\$6,636.80	

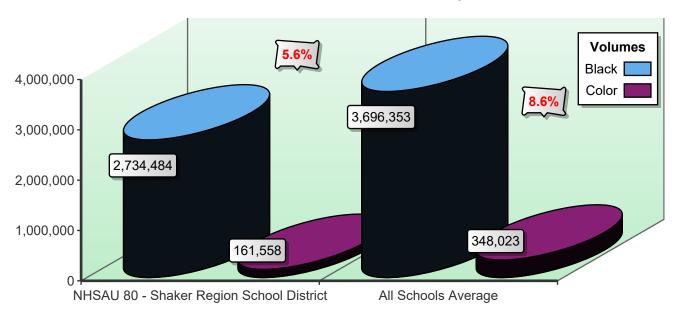
This is an SPC comparison contrasting your district with other client school districts throughout the states of Maine, New Hampshire, and Vermont. By comparing to the Average Student to Copy Usage, this will help you to set up future budgets if student populations increase or decrease within the district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

	Total Student	Total Annual	Total	Annual Copies	Annual Cost
	Population	Volume	District Cost*	Per Student	Per Student
All Schools w/Student Populations	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 What that means: 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 \$0.35) 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: 07/02/2017

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
Belmont Elementary School					
Main Office Front					
Konica Minolta BHC558 / 55 PPM A79K011007015 / N-1414	94,716	197,004	102,288	\$0.00504 \$515.53	None at this time.
3,000,000 / 02/2017 Color Photocopier BUDGET	26,054	92,882	66,828	\$0.04108 \$2,745.29	
lain Office Rear					
Konica Minolta BH808 / 80 PPM A8KN011003644 / N-1426	451,589	910,895	459,306	\$0.00401 \$1,841.82	None at this time.
4,000,000 / 06/2016 Black Photocopier BUDGET	0	0	0	\$0.00000 \$0.00	
eachers' Room					
Konica Minolta BH808 / 80 PPM A8KN011003648 / N-1427	367,192	712,800	345,608	\$0.00401 \$1,385.89	None at this time.
4,000,000 / 06/2016 Black Photocopier BUDGET	0	0	0	\$0.00000 \$0.00	
	Sı	ubtotal Black	907,202	\$3,743.24	
	Si	ubtotal Color	66,828	\$2,745.29	

Make-Model/Speed				MIOAG	or onaker region concer 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
Belmont High School					
Guidance					
Konica Minolta BH458 / 45 PPM A9HH011004114 / N-1419	67,585	122,143	54,558	\$0.00401 \$218.78	None at this time.
1,000,000 / 08/2016	0	0	0	\$0.00000	
Black Photocopier	·	·	·	\$0.00	
BUDGET				*****	
Library - not in use					
Konica Minolta BH558 / 55 PPM	208,751	208,751	0	\$0.00401	None at this time.
A9HG011002436 / N-1418	ŕ	•		\$0.00	
3,000,000 / 02/2017	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
BUDGET					
Main Office					
Konica Minolta BHC558 / 55 PPM	86,548	176,768	90,220	\$0.00504	None at this time.
A79K011007019 / N-1413				\$454.71	
3,000,000 / 02/2017	24,532	41,292	16,760	\$0.04108	
Color Photocopier				\$688.50	
BUDGET					

Make-Model/Speed 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
Media Center					
Konica Minolta BH654 / 65 PPM	500,208	842,871	342,663	\$0.00437	None at this time.
A5YN011000324 / N-1400				\$1,497.44	
3,000,000 / 02/2013	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
BUDGET					
Teachers' Room					
Konica Minolta BH808 / 80 PPM	344,475	606,096	261,621	\$0.00401	None at this time.
A8KN011003635 / N-1432				\$1,049.10	
4,000,000 / 06/2016	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
BUDGET					
	S	ubtotal Black	749,062	\$3,220.02	
	S	ubtotal Color	16,760	\$688.50	

			11110710	or onaker Region Concor Bio
		2018-2019		
07/01/2018	06/30/2019	Annual	Cost/Copy	
Meter	Meter	Volume	Annual Cost	Recommendations
77,805	168,625	90,820	\$0.00401	None at this time.
			•	
0	0	0	•	
			\$0.00	
1.386.808	1.444.276	57.468	\$0.00437	None at this time.
.,000,000	.,,=. •	0.,.00		
0	0	0	•	
			, , ,	
201,913	432,322	230,409	\$0.00504	7 years from Intro.
,	,	, -	\$1,161.26	•
13,955	26,210	12,255	\$0.04108	
,	,	, -		
			·	
	Meter	77,805 168,625 0 0 1,386,808 1,444,276 0 0	07/01/2018 Meter 06/30/2019 Meter Annual Volume 77,805 168,625 90,820 0 0 0 1,386,808 1,444,276 57,468 0 0 0 201,913 432,322 230,409	07/01/2018 Meter 06/30/2019 Meter 2018-2019 Annual Volume Cost/Copy Annual Cost 77,805 168,625 90,820 \$0.00401 \$364.19 0 0 \$0.00000 \$0.00 1,386,808 1,444,276 57,468 \$0.00437 \$251.14 0 0 \$0.00000 \$0.00 201,913 432,322 230,409 \$0.00504 \$1,161.26

NHSAU 80 - Shaker Region School District

		2018-2019		
07/01/2018 Meter	06/30/2019 Meter	Annual	Cost/Copy Annual Cost	Recommendations
meter	Meter	Volume	Annual Cost	Recommendations
312,259	591,562	279,303	\$0.00401 \$1,120.01	None at this time.
0	0	0	\$0.00000 \$0.00	
e,	uhtotal Black	659,000	\$2 906 F0	
		,	. ,	
	Meter 312,259 0	Meter Meter 312,259 591,562	Meter Meter Volume 312,259 591,562 279,303 0 0 0 Subtotal Black 658,000	07/01/2018 Meter 06/30/2019 Meter 2018-2019 Annual Volume Cost/Copy Annual Cost 312,259 591,562 279,303 \$0.00401 \$1,120.01 \$0.00000 \$0.000 0 0 \$0.00000 \$0.00 \$0.00 \$0.00

Make-Model/Speed				NHSAU 8	30 - Shaker Region School District
Serial Number/VendorID Life/Intro Date Vendor	07/01/2018 Meter	06/30/2019 Meter	2018-2019 Annual Volume	Cost/Copy Annual Cost	Recommendations
Canterbury Elementary School					
Downstairs					
Konica Minolta BH454 / 45 PPM A61E011004550 / N-1422	347,246	398,328	51,082	\$0.00437 \$223.23	7 years from Intro.
1,000,000 / <mark>07/2012</mark> Black Photocopier BUDGET	0	0	0	\$0.00000 \$0.00	
Library					
Konica Minolta BH454 / 45 PPM A61E011004409 / N-1423	358,772	425,857	67,085	\$0.00437 \$293.16	7 years from Intro.
1,000,000 / <mark>07/2012</mark> Black Photocopier BUDGET	0	0	0	\$0.00000 \$0.00	
Main Office					
Konica Minolta BHC458 / 45 PPM A79M011008604 / N-1415	83,067	155,653	72,586	\$0.00504 \$365.83	High color usage. Ratio is 453 copies per student while the industry average
1,000,000 / 08/2016 Color Photocopier BUDGET	41,621	93,345	51,724	\$0.04108 \$2,124.82	is 216. Solution: Install RS-PMS.

Make-Model/Speed Serial Number/Vendor Machine ID Life/Intro Date Vendor	03/29/2019 Meter	04/22/2019 Meter	2018-2019 Annual Volume	Cost/Copy Annual Cost	Recommendations
Main Office					
Konica Minolta BHC284 / 28 PPM A5C2011008346 / 19844	211,858	215,834	3,976	\$0.00504 \$20.04	Traded
500,000 / 06/2012 Color Photocopier BUDGET	60,953	62,230	1,277	\$0.04108 \$52.46	
Upstairs Learning Center					
Konica Minolta BH654 / 65 PPM A5YN011000808 / N-1402	1,321,238	1,363,839	42,601	\$0.00437 \$186.17	None at this time.
3,000,000 / 02/2013 Black Photocopier BUDGET	0	0	0	\$0.00000 \$0.00	
	S	ubtotal Black	237,330	\$1,088.43	
	S	ubtotal Color	53,001	\$2,177.28	

Make-Model/Speed				MIISAU	ou - Shaker Region School Di
Serial Number/VendorID			2018-2019		
Life/Intro Date	07/01/2018	06/30/2019	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
SAU 80 District Office					
Business Office					
Konica Minolta BH808 / 80 PPM A8KN011003662 / N-1506	84,852	187,379	102,527	\$0.00437 \$448.04	None at this time.
4,000,000 / 06/2016 Black Photocopier	0	0	0	\$0.00000 \$0.00	
BUDGET					
Foyer					
Konica Minolta BH454 / 45 PPM	521,383	583,624	62,241	\$0.00437	7 years from Intro.
A61E011000479 / N-1424 1,000,000 / <mark>07/2012</mark>	0	0	0	\$271.99 \$0.00000	
Black Photocopier	U	U	U	\$0.00	
BUDGET				ψ0.00	
Front Office Color					
Konica Minolta BHc364 / 36 PPM	164,847	182,969	18,122	\$0.00504	7 years from Intro.
A161011007732 / N-1399				\$91.33	
750,000 / <mark>06/2012</mark>	97,295	110,009	12,714	\$0.04108	
Color Photocopier				\$522.29	
BUDGET					
	Si	ubtotal Black	182,890	\$811.37	
	0.	ubtotal Calar	40.744	¢522.22	
	5	ubtotal Color	12,714	\$522.29	
	District Wide	Black Totals	2,734,484	\$11,759.65	
	District Wide	Color Totalo	164 EE0	¢ c c2c 00	Your Color CPC is \$0.0411
	DISTRICT WIDE	Color Totals	161,558	\$6,636.80	Tour Color CPC is \$0.0411

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 04/01/2017 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
2,734,484	\$0.00440	\$12,031.73

CURRENTLY WITH SPC

Current Volume	Current CPC*	Current Cost	Cost Savings	5 Year Savings
2,734,484	\$0.00430	\$11,758.28	\$273.45	\$1,367.24

Today the Cooperative Buying of SPC has netted annual cost savings, on average, of \$273.45 x 2 years as a Client = \$546.90 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
Belmont Elementary School		907,202	\$3,817.86	\$4,898.89	\$7,030.43	\$15,747.18
Belmont High School		749,062	\$3,285.18	\$4,044.93	\$5,804.91	\$13,135.03
Belmont Middle School		658,000	\$2,954.41	\$3,553.20	\$5,099.22	\$11,606.83
Canterbury Elementary School		237,330	\$1,110.55	\$1,281.58	\$1,839.21	\$4,231.34
SAU 80 District Office		182,890	\$828.01	\$987.61	\$1,417.32	\$3,232.94
	Total	2,734,484	\$11,996.02	\$14,766.21	\$21,191.09	\$47,953.32

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
Belmont Elementary School	66,828	\$2,800.09
Belmont High School	16,760	\$702.24
Belmont Middle School	12,255	\$513.48
Canterbury Elementary School	53,001	\$2,220.74
SAU 80 District Office	12,714	\$532.72
Tota	I 161,558	\$6,769.28

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%.

		Annual	2018-2019		2019-2020	
Vendor	Equipment Type	Volume	Cost/Copy	Total Cost	Cost/Copy	Projected Cost
Budget Document Technologies	Black Photocopier	1,491,216	\$0.00401	\$5,979.78	\$0.00409	\$6,099.07
Budget Document Technologies	Black Photocopier	725,667	\$0.00437	\$3,171.16	\$0.00446	\$3,236.47
Budget Document Technologies	Color Photocopier	517,601	\$0.00504	\$2,608.71	\$0.00514	\$2,660.47
	Total	2,734,484	\$0.00430	\$11,759.65	\$0.00439	\$11,996.02

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%.

Vendor	Equipment Type	Annual Volume	2018-2019 Cost/Copy	Total Cost	2019-2020 Cost/Copy	Projected Cost
Budget Document Technologies	Color Photocopier	161,558	\$0.04108	\$6,636.80	\$0.04190	\$6,769.28
	Total	161,558	\$0.04108	\$6,636.80	\$0.04190	\$6,769.28

Reprographic Equipment Assessment

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

Total Number of Units	19
Total Number of Units on Lease	11
Total Number of Units Owned	8
Lease Company	Norway Savings Bank
Lease Start Date	07/02/2017
Lease End Date	08/01/2021
Term	5 Annual
Annual Payment usually due on 8/1	\$21,191.09
Remaining Payments	2

^{*}The determination on the lease has no bearing on Service & Supply and Warranty Contracts.

Leased Equipment

Building	Make/Model	Serial Number
Belmont Elementary School	Konica Minolta BHC558	A79K011007015
Belmont Elementary School	Konica Minolta BH808	A8KN011003644
Belmont Elementary School	Konica Minolta BH808	A8KN011003648
Belmont High School	Konica Minolta BHC558	A79K011007019
Belmont High School	Konica Minolta BH808	A8KN011003635
Belmont High School	Konica Minolta BH558	A9HG011002436
Belmont High School	Konica Minolta BH458	A9HH011004114
Belmont Middle School	Konica Minolta BHC654	A2X0017008482
Belmont Middle School	Konica Minolta BH808	A8KN011003657
Belmont Middle School	Konica Minolta BH458	A9HH011004104
Canterbury Elementary School	Konica Minolta BHC458	A79M011008604

Owned Equipment

Building	Make/Model	Serial Number
Belmont High School	Konica MinoltaBH654	A5YN011000324
Belmont Middle School	Konica MinoltaBH654	A5YN011000559
Canterbury Elementary School	Konica MinoltaBH654	A5YN011000808
Canterbury Elementary School	Konica MinoltaBH454	A61E011004409
Canterbury Elementary School	Konica MinoltaBH454	A61E011004550
SAU 80 District Office	Konica MinoltaBHc364	A161011007732
SAU 80 District Office	Konica MinoltaBH454	A61E011000479
SAU 80 District Office	Konica MinoltaBH808	A8KN011003662

NHSAU 80 - Shaker Region School District STARDoc User Names

Name User Name

Debbie Thompson dthompson@sau80.org

Jason Hills jhills@sau80.org

Michael Tursi mtursi



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!