



## ***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**

Jackie Wilson  
SU 06 Bennington  
Rutland  
6378 VT RTE. 7A  
Sunderland, VT  
05250-8427



SU 06 Bennington Rutland

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

September 2019

Jackie Wilson  
SU 06 Bennington Rutland  
6378 VT RTE. 7A  
Sunderland, VT 05250-8427

Skip Tilton  
President

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

VISIT US ON THE WEB:  
[www.spccopypro.com](http://www.spccopypro.com)

Dear Jackie:

We at Specialized Purchasing consultants wish to thank you for your continued confidence in us. Our relationship is **now 11 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"

# Table Of Contents

Meet Your Team	3
Equipment Health Status	4
Non-Contracted Devices	5
STARDoc Timeline	9
STARDoc Features	11
STARDoc Features Cont'd	13
In The Pipeline	14
Bar Chart - Annual Black Volume By Location	15
Bar Chart - Annual Black Volume Overall	16
Average Student to Copy Usage - Black	17
Industry Average Copies per Student - Black	18
Bar Chart - Annual Color Volume By Location	19
Bar Chart - Annual Color Volume Overall	20
Average Student to Copy Usage - Color	21
Industry Average Copies per Student - Color	22
Color-to-Total Volume Comparison	23
Usage Profile Service & Supplies	24
Service & Supply Cost Savings	30
Projected Equipment Cost by Building - Black	31
Projected Equipment Cost by Building - Color	32
Service & Supply Usage Profile by Vendor - Black	33
Service & Supply Usage Profile by Vendor - Color	34
Reprographic Equipment Assessment	35
Leased Equipment	36
Owned Equipment	37
STARDoc User Names	38
Benefits of Partnering With SPC - Clients	39
Benefits of Partnering With SPC - Vendors	41

## 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.

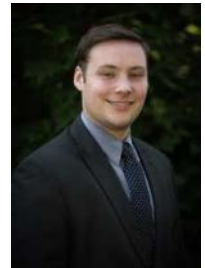


***Jamin Tilton***  
***Operations Support***

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:** **13**

Total Black Photocopiers:	7
Total Color Photocopiers:	6
Total Black Network Printers:	0
Total Color Network Printers:	0
Total Removed From Service:	0

**# of Units OFF Warranty:** 0

**# of Units Approaching End of Warranty:** 0

**# of Units Overused:** 0

**# of Units Underused:** 0

**Commencement Date:** 07/01/2018

**# of Annual Payments Left on Lease:** 2

**All Warranties and Service Contracts Expire:** 06/30/2023

**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 Jackie,

Your Color printing is heading in the right direction. Last year the industry increased by 19% while your Color printing decreased last year by 37%. However, your color printing is significantly higher than the industry average of 216 copies per student. You are currently at 339 copies per student! The good news is that SPC has developed '**Right Size Print Management Software**' that can control of this cost with your next upgrade which could happen as soon as 2020. **See pages 20-23.**

Sincerely,

Skip

## Non-Contracted Devices

Make - Model	Serial Number	IP Address	Last Update
BROTHER HL-2270DW series	U62674B3N722330	10.5.0.34	2019-02-01 07:34:04
BROTHER HL-2270DW series	U62674E3N953972	10.5.0.41	2019-02-01 07:34:04
BROTHER HL-2270DW series	U62674E3N953983	10.5.0.39	2019-02-01 07:34:04
BROTHER HL-2270DW series	U62674F3N208225	10.5.0.38	2019-02-01 07:34:04
BROTHER HL-2270DW series	U62674F3N219286	10.5.0.35	2019-02-01 07:34:04
BROTHER HL-2270DW series	U62674G3N275958	10.5.0.40	2019-02-01 07:34:04
BROTHER HL-2270DW series	U62674H3N331849	10.5.0.37	2019-02-01 07:34:04
BROTHER HL-2270DW series	U62674H3N331854	10.5.0.42	2019-02-01 07:34:04
BROTHER HL-2270DW series	U62674K3N516192	10.5.0.36	2019-02-01 07:34:04
BROTHER HL-2270DW series	U62674L3N631703	10.5.0.43	2019-02-01 07:34:04
BROTHER HL-2270DW series	U62674M2N533577	10.5.0.33	2019-02-01 07:34:04
BROTHER HL-L8360CDW series	U64642C8J190544	10.2.0.104	2019-02-01 07:34:04
BROTHER HL-L8360CDW series	U64642C8J191036	10.5.0.55	2019-02-01 07:34:04
BROTHER HL-L8360CDW series	U64642C8J191138	10.5.0.46	2019-02-01 07:34:04
BROTHER MFC-L2750DW series	U64988C8N744542	10.2.1.125	2018-12-30 07:34:16
HP 3700 series	CN7693D3ZS06GZ	10.2.1.226	2019-02-01 07:34:04
HP COLOR LaserJet 2600n	CNHC72T1KQ	10.5.0.53	2018-12-26 07:34:14
HP LASERJET 400 color M451dn	CNBH307067	10.4.0.10	2018-06-30 00:00:00
HP LASERJET M402dn	PHB5D04598	10.0.0.17	2019-02-01 07:34:04
HP LASERJET P2035n	CNB9T85396	10.5.0.47	2019-02-01 07:34:04
HP LASERJET P2055dn	CNB9L47441	10.0.0.12	2019-02-01 07:34:04
HP LASERJET P2055dn	CNB9J543296	10.0.0.16	2019-02-01 07:34:04
HP LaserJet Professional P 1102w	VND3M24666	10.5.0.48	2018-02-18 07:32:27
HP LASERJET Professional P1102w	VNB4K11407	10.0.1.67	2019-01-26 07:33:09
HP Officejet Pro X476dw MFP	CN51SJJ0MB	10.5.0.44	2018-10-16 07:33:27

Make - Model	Serial Number	IP Address	Last Update
HP Officejet Pro X476dw MFP	CN536KK01Q	10.5.0.45	2019-02-01 07:34:04
HP Officejet Pro X476dw MFP	CN536KK09Q	10.5.0.46	2018-10-01 07:32:56
Kyocera FS-1370DN	Q653563163	10.1.0.23	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563166	10.2.0.101	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563167	10.4.0.4	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563168	10.1.0.26	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563169	10.3.0.5	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563173	10.1.0.32	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563174	10.1.0.24	2019-01-23 07:34:50
Kyocera FS-1370DN	Q653563177	10.2.0.103	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563178	10.3.0.7	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563182	10.1.0.35	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563343	10.2.0.97	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563347	10.2.0.96	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563349	10.2.0.95	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563353	10.2.0.88	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563356	10.2.0.105	2019-01-31 07:33:08
Kyocera FS-1370DN	Q653563357	10.2.0.82	2018-11-24 07:32:52
Kyocera FS-1370DN	Q653563358	10.2.0.110	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563359	10.2.0.115	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563360	10.2.0.114	2019-01-18 07:34:34
Kyocera FS-1370DN	Q653563361	10.2.0.113	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563362	10.2.0.86	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563363	10.2.0.107	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563364	10.2.0.118	2019-02-01 07:34:04

Make - Model	Serial Number	IP Address	Last Update
Kyocera FS-1370DN	Q653563365	10.2.0.98	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563366	10.2.0.93	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563369	10.2.0.108	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563370	10.2.0.109	2019-02-01 07:34:04
Kyocera FS-1370DN	Q653563371	10.2.0.81	2019-02-01 07:34:04
KYOCERA FS-C5250DN	Q553407516	10.1.0.29	2019-02-01 07:34:04
KYOCERA FS-C5250DN	Q553407526	10.1.0.30	2019-01-29 07:33:21
KYOCERA FS-C5250DN	Q553407533	10.1.0.33	2019-02-01 07:34:04
KYOCERA FS-C5250DN	Q553407536	10.3.0.3	2018-06-30 00:00:00
KYOCERA FS-C5250DN	Q553407538	10.3.0.4	2019-02-01 07:34:04
KYOCERA FS-C5250DN	Q553407543	10.1.0.31	2019-02-01 07:34:04
KYOCERA FS-C5250DN	Q553507594	10.2.0.89	2019-02-01 07:34:04
KYOCERA FS-C5250DN	Q553507595	10.3.0.10	2019-02-01 07:34:04
KYOCERA FS-C5250DN	Q553507596	10.2.0.102	2019-02-01 07:34:04
KYOCERA FS-C5250DN	Q553507606	10.3.0.9	2019-01-24 07:34:04
KYOCERA FS-C5250DN	Q553507607	10.1.0.34	2019-02-01 07:34:04
KYOCERA FS-C5250DN	Q553507608	10.1.0.22	2019-02-01 07:34:04
KYOCERA FS-C5250DN	Q553507610	10.1.0.27	2019-02-01 07:34:04
KYOCERA FS-C5250DN	Q553507611	192.168.0.237	2019-09-11 07:32:37
KYOCERA FS-C5250DN	Q553507614	10.2.0.92	2018-08-07 07:32:41
KYOCERA FS-C5250DN	Q553507650	10.2.0.106	2018-06-30 00:00:00
KYOCERA FS-C5250DN	Q553507652	10.2.0.92	2019-02-01 07:34:04
KYOCERA FS-C5250DN	Q553507654	10.2.0.99	2019-02-01 07:34:04
KYOCERA FS-C5250DN	Q553507657	10.3.0.2	2019-02-01 07:34:04
KYOCERA FS-C5250DN	Q553507658	10.2.0.100	2019-02-01 07:34:04



Make - Model	Serial Number	IP Address	Last Update
TOSHIBA e-STUDIO2550C	C7AF28490	10.0.0.18	2019-02-01 07:34:04
TOSHIBA e-STUDIO457	CEDF66229	10.5.0.50	2019-02-01 07:34:04
TOSHIBA e-STUDIO657	CADF32614	10.5.0.51	2019-02-01 07:34:04
TOSHIBA e-STUDIO657	CADF32638	10.5.0.52	2019-02-01 07:34:04



## 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 total costs district wide
- Volume or cost pages allow you to pinpoint specific machines on the floor plans
- Timeline - allowing you to go back to see how your budget compares to previous years

### Map your devices on Floorplans

Who Benefits? Business Manager, IT

- Identifies detailed information (IP address, serial number, vendor ID, CPC, consumed volume, toner and service alerts)
- Device information tab will allow you to easily access the web interface of the printer/copier
- 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, Projectors, 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


### 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.

Over Budget



Room:

 Room 201 Principal's Office
 

Make & Model:

 Canon IRC5051
 

Serial Number:

 GQM65369
 

IP Address:

 172.16.10.145

Projected Amount Over Budget:

**\$404**

This building's average color prints per student is 314

The industry average for color prints per student is 185

Previous

Next

Check Black/Color Default

Close

## **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:**

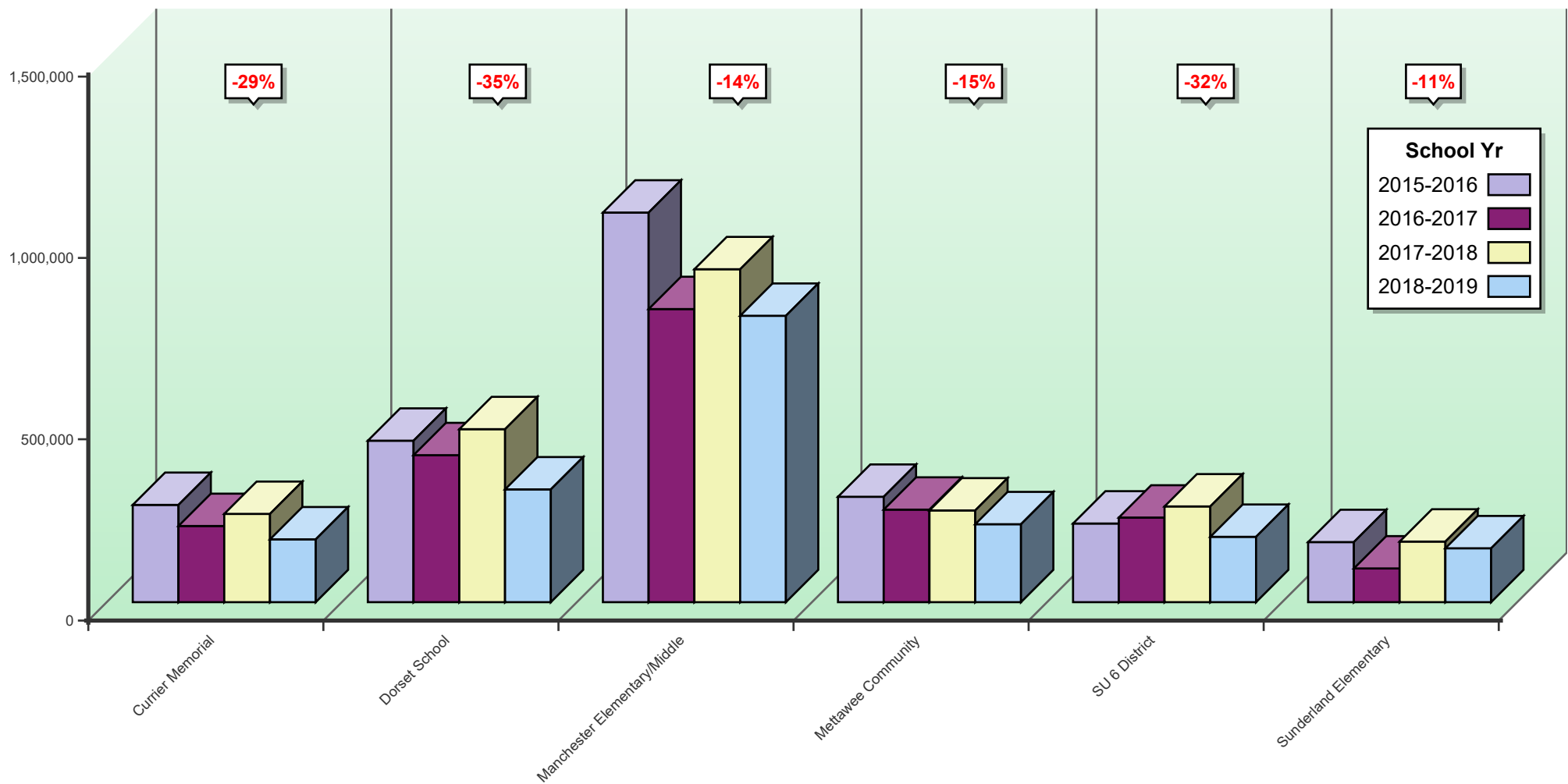
Projecting out your cost is crucial in setting up your budgets. With FYFM you will be able to take control of your future cost for the entire life of your fleet of copiers, MFP's and printers. STARDoc currently studies your printing habits and projects out for about eight months. FYFM will be able to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

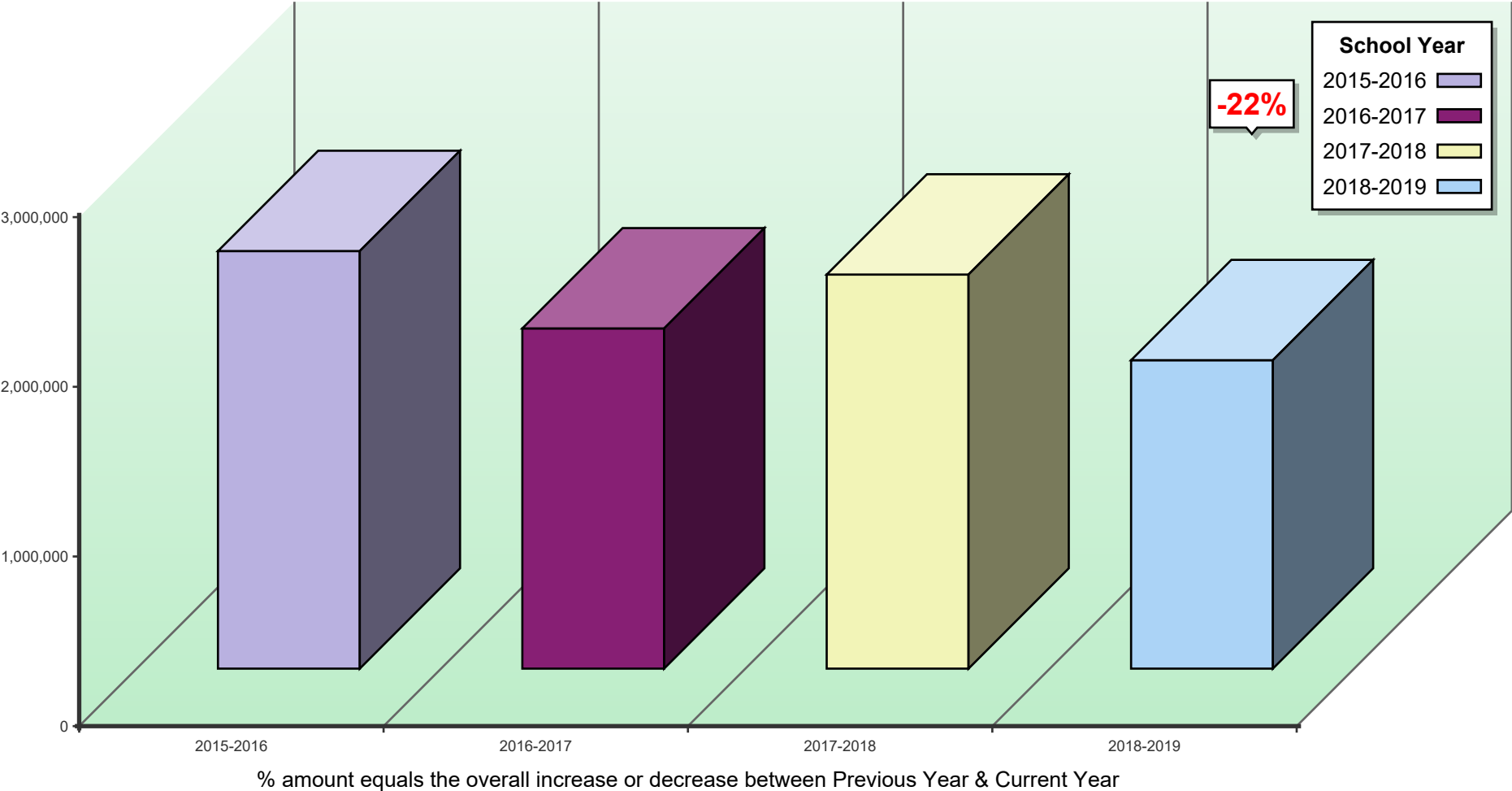
Annual Black Volume by Location

SU 06 Bennington Rutland





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
Currier Memorial	84	173,261	\$2,740.22	2,063	\$32.62
Dorset School	160	311,037	\$4,919.23	1,944	\$30.75
Manchester Elementary/Middle	363	789,743	\$12,490.24	2,176	\$34.41
Mettawee Community	162	214,951	\$3,399.57	1,327	\$20.99
SU 6 District	0	180,242	\$2,850.63	0	\$0.00
Sunderland Elementary	86	148,644	\$2,350.89	1,728	\$27.34
<b>Totals</b>	<b>855</b>	<b>1,817,878</b>	<b>\$28,750.79</b>	<b>2,126</b>	<b>\$33.63</b>

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

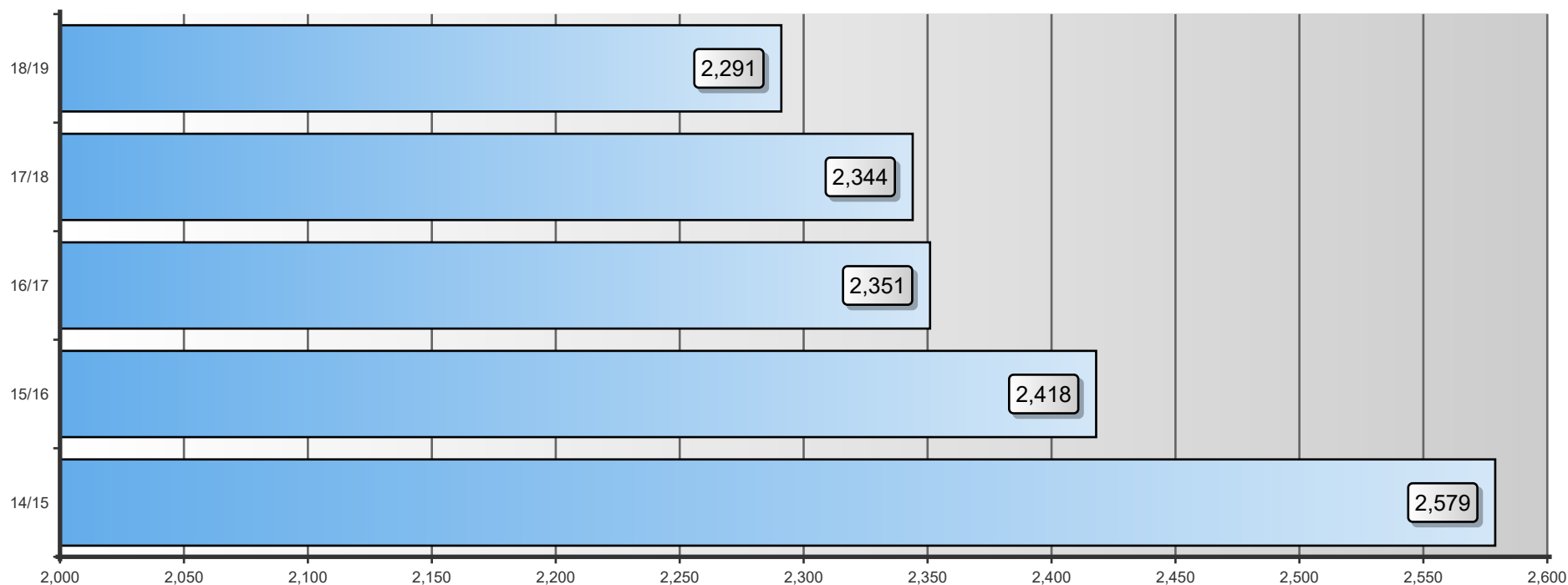
## Industry Average Copies per Student - Black Only

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.

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

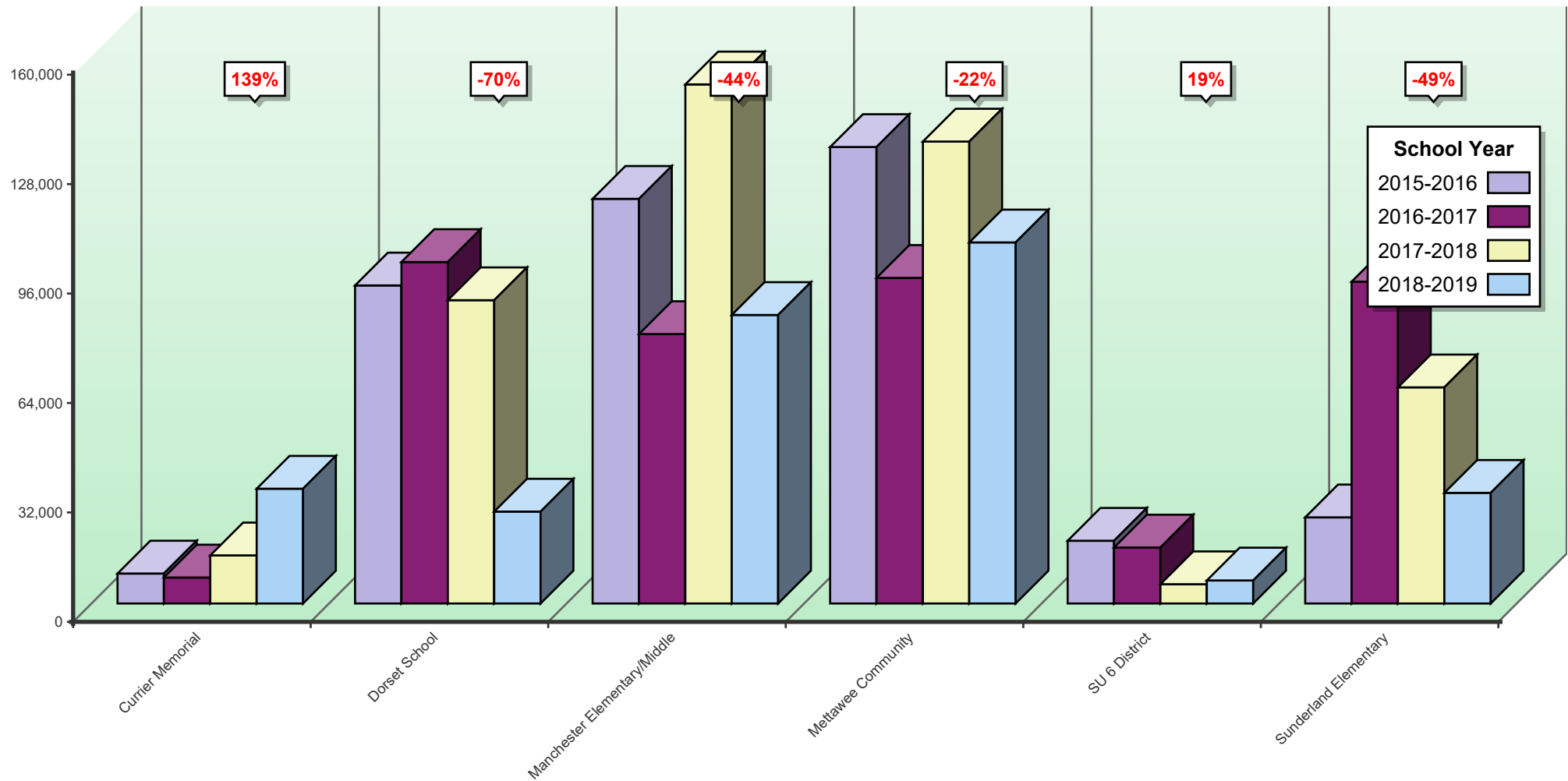
\*Total District Cost refers to the cost of Service, Supplies, Paper, and Equipment.

### Average Copies Per Student - Black



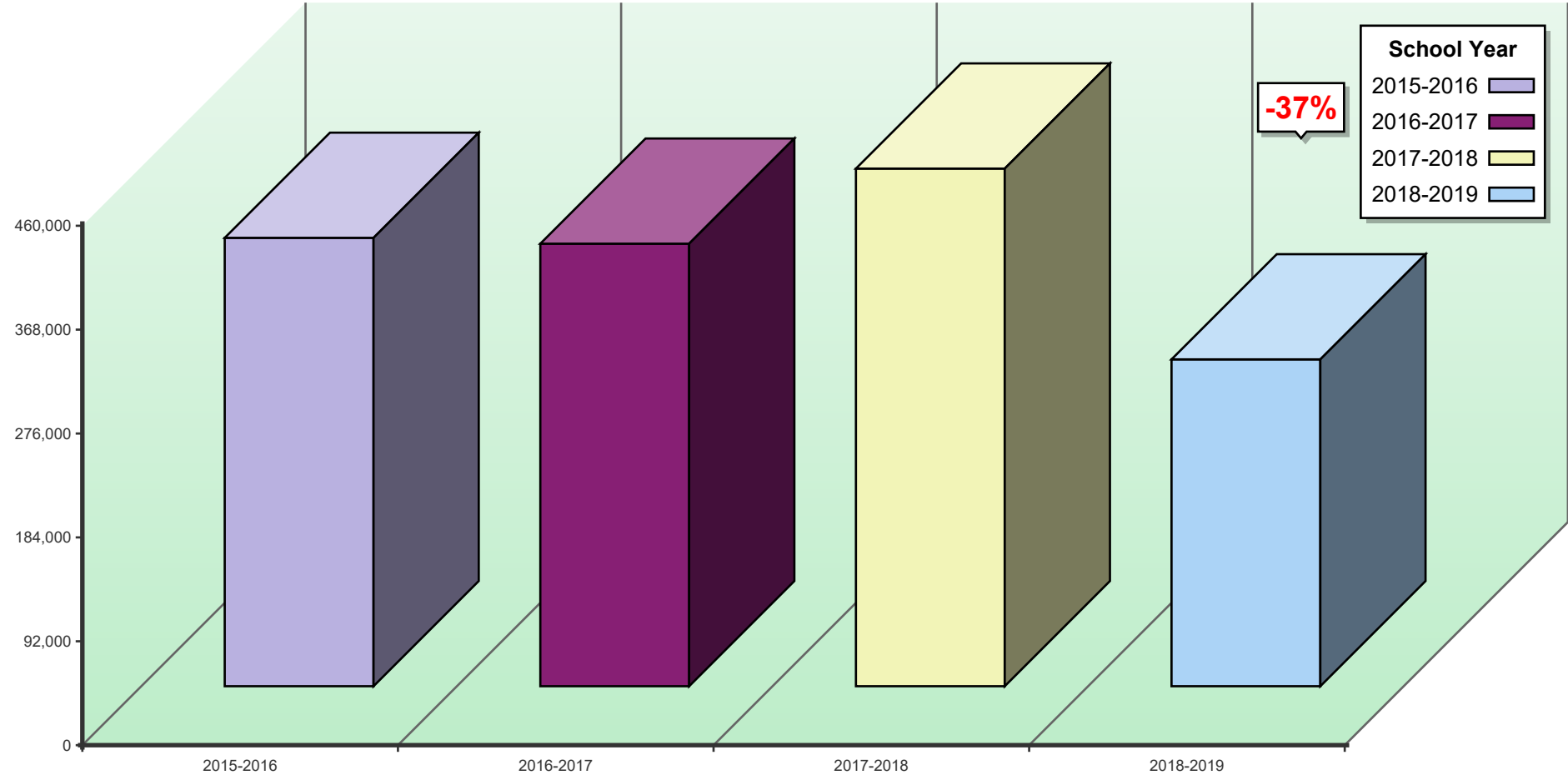
## Annual Color Volume by Location

SU 06 Bennington Rutland



# Annual Color Volume Overall

SU 06 Bennington Rutland



% 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
Currier Memorial	84	33,564	\$1,136.14	400	\$13.53
Dorset School	160	26,874	\$909.68	168	\$5.69
Manchester Elementary/Middle	363	84,368	\$2,855.86	232	\$7.87
Mettawee Community	162	105,579	\$3,573.85	652	\$22.06
SU 6 District	0	6,730	\$227.81	0	\$0.00
Sunderland Elementary	86	32,353	\$1,095.15	376	\$12.73
<b>Totals</b>	<b>855</b>	<b>289,468</b>	<b>\$9,798.49</b>	<b>339</b>	<b>\$11.46</b>

\*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 13 of STARDoc Features. Current industry ratio averages 216 color prints per student per year. Your color volume this year averages 339 per student. Please contact our SPC technical team to provide training to your staff if your usage is too high.**

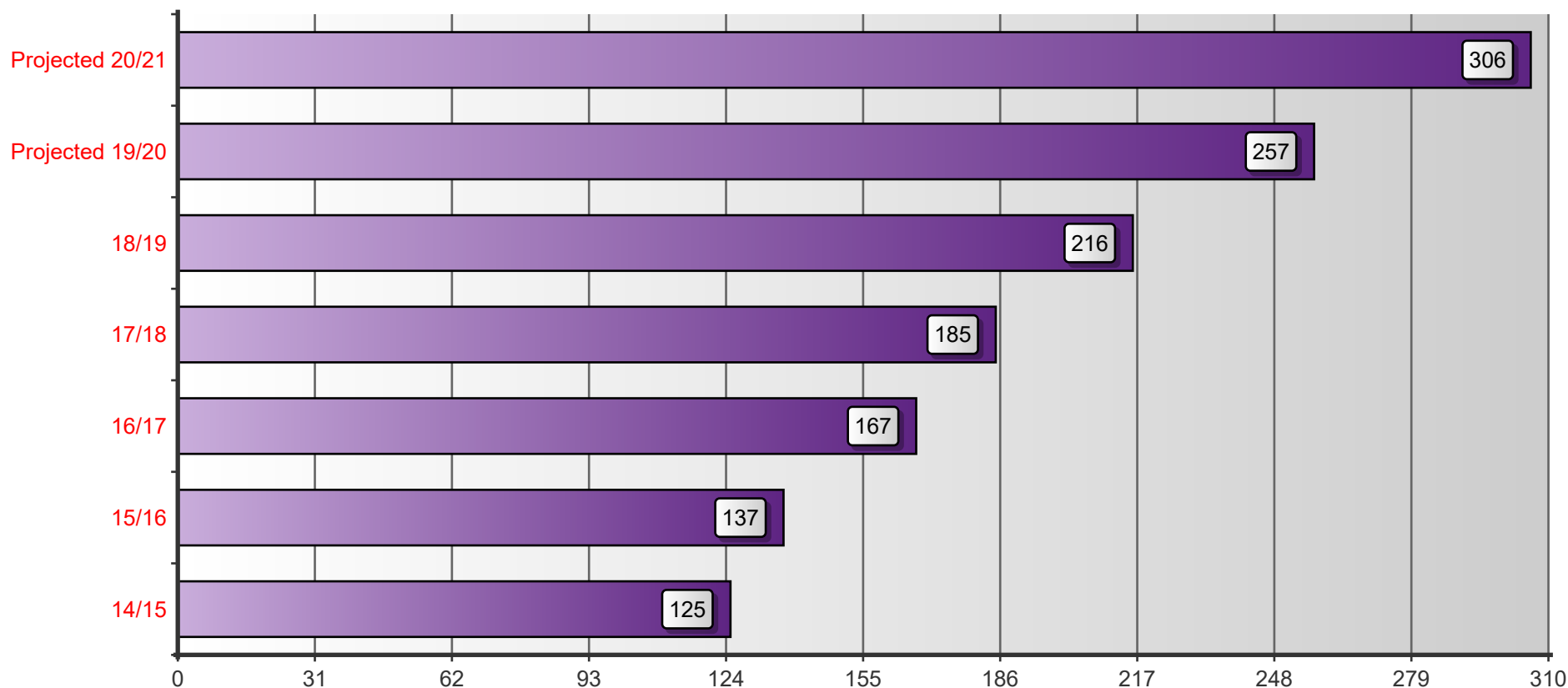
<b><i>District Wide Black Totals</i></b>	<b><i>1,817,878</i></b>	<b><i>\$5,090.06</i></b>
<b><i>District Wide Color Totals</i></b>	<b><i>289,468</i></b>	<b><i>\$9,607.44</i></b>

## Industry Average Copies per Student - Color Only

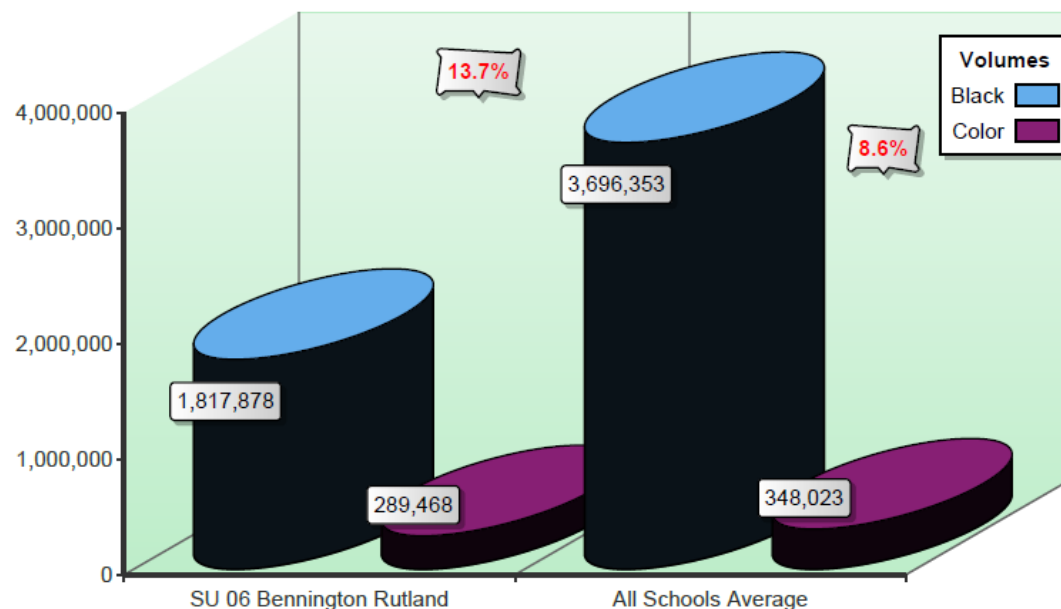
This is an SPC comparison contrasting your district with other client school districts throughout the states of Maine, New Hampshire, and Vermont. By comparing to the Average Student to Copy Usage, this will help you to set up future budgets if student populations increase or decrease within the district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

	<i><b>Total Student Population</b></i>	<i><b>Total Annual Volume</b></i>	<i><b>Total District Cost*</b></i>	<i><b>Annual Copies Per Student</b></i>	<i><b>Annual Cost Per Student</b></i>
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 \$0.035) 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

SU 06 Bennington Rutland

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: 07/01/2018*

<i>Make-Model/Speed Serial Number/Vendor Machine ID Life/Intro Date Vendor</i>	<i>07/01/2018 Meter</i>	<i>06/30/2019 Meter</i>	<i>2018-2019 Annual Volume</i>	<i>Cost/Copy Annual Cost</i>	<i>Recommendations</i>
<b>Currier Memorial</b>					
<b>Main Office Work Area Hall</b>					
Kyocera 5052ci / PPM W2H7Z06161 / B8462 3,000,000 / 08/2016 Color Photocopier NA1927	0	152,010	152,010	\$0.00280 \$425.63 \$0.03319 \$1,113.99	None at this time.
	0	33,564	33,564		
<b>Resource Room</b>					
Kyocera 3501 / 35 PPM L7S4105025 / B3880 750,000 / 7/18/13 Black Photocopier NA1927	107,520	128,771	21,251	\$0.00280 \$59.50 \$0.00000 \$0.00	6 years from Intro.
	0	0	0		
<b>Subtotal Black</b>			<b>173,261</b>	<b>\$485.13</b>	
<b>Subtotal Color</b>			<b>33,564</b>	<b>\$1,113.99</b>	

*Make-Model/Speed*  
*Serial Number/VendorID*  
*Life/Intro Date*  
*Vendor*

*07/01/2018*  
*Meter*

*06/30/2019*  
*Meter*

*2018-2019*  
*Annual*  
*Volume*

*Cost/Copy*  
*Annual Cost*

*Recommendations*

## Dorset School

### Front Office

Kyocera 5052ci / PPM	111	67,138	67,027	\$0.00280	None at this time.
W2H7Z06305 / B8466				\$187.68	
3,000,000 / 08/2016	43	26,917	26,874	\$0.03319	
Color Photocopier				\$891.95	
NA1927					

### Teachers' Admin Up Room 25

Kyocera 8002i / 80 PPM	185	244,195	244,010	\$0.00280	None at this time.
VAK7500890 / B8468				\$683.23	
3,000,000 / 08/2016	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
NA1927					

**Subtotal Black**

**311,037**

**\$870.90**

**Subtotal Color**

**26,874**

**\$891.95**

*Make-Model/Speed  
Serial Number/VendorID  
Life/Intro Date  
Vendor*

*07/01/2018  
Meter*

*06/30/2019  
Meter*

*2018-2019  
Annual  
Volume*

*Cost/Copy  
Annual Cost*

*Recommendations*

## Manchester Elementary/Middle

### Basement

Kyocera 8002i / 80 PPM	190	374,646	374,456	\$0.00280	None at this time.
VAK7801147 / B8469				\$1,048.48	
3,000,000 / 08/2016	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
NA1927					

### Main Office

Kyocera 5052ci / PPM	0	61,867	61,867	\$0.00280	None at this time.
W2H7Z06318 / B8463				\$173.23	
3,000,000 / 08/2016	0	84,368	84,368	\$0.03319	
Color Photocopier				\$2,800.17	
NA1927					

### Room 211 Resource Room

Kyocera 8002i / 80 PPM	202	353,622	353,420	\$0.00280	None at this time.
VAK7801209 / B8470				\$989.58	
3,000,000 / 08/2016	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
NA1927					

**Subtotal Black**

**789,743**

**\$2,211.28**

**Subtotal Color**

**84,368**

**\$2,800.17**

*Make-Model/Speed  
Serial Number/VendorID  
Life/Intro Date  
Vendor*

*07/01/2018  
Meter*

*06/30/2019  
Meter*

*2018-2019  
Annual  
Volume*

*Cost/Copy  
Annual Cost*

*Recommendations*

## Mettawee Community

### Main Office

Kyocera 8002i / 80 PPM	179	129,632	129,453	\$0.00280	None at this time.
VAK8301739 / B8471				\$362.47	
3,000,000 / 08/2016	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
NA1927					

### Teachers' Work Room Admin Team

Kyocera 5052ci / PPM	0	85,498	85,498	\$0.00280	None at this time.
W2H7Z06325 / B8465				\$239.39	
3,000,000 / 08/2016	0	105,579	105,579	\$0.03319	
Color Photocopier				\$3,504.17	
NA1927					

**Subtotal Black**

**214,951**

**\$601.86**

**Subtotal Color**

**105,579**

**\$3,504.17**

<i>Make-Model/Speed Serial Number/VendorID Life/Intro Date Vendor</i>	<i>07/01/2018 Meter</i>	<i>06/30/2019 Meter</i>	<i>2018-2019 Annual Volume</i>	<i>Cost/Copy Annual Cost</i>	<i>Recommendations</i>
<b>SU 6 District</b>					
<b>Back Area</b>					
Kyocera 5052ci / PPM	0	72,897	72,897	\$0.00280	None at this time.
W2H8106777 / B8461				\$204.11	
3,000,000 / 08/2016	0	6,730	6,730	\$0.03319	
Color Photocopier				\$223.37	
NA1927					
<b>Front Area</b>					
Kyocera 8002i / 80 PPM	204	107,549	107,345	\$0.00280	None at this time.
VAK7500887 / B8467				\$300.57	
3,000,000 / 08/2016	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
NA1927					
<b>Subtotal Black</b>			<b>180,242</b>	<b>\$504.68</b>	
<b>Subtotal Color</b>			<b>6,730</b>	<b>\$223.37</b>	

*Make-Model/Speed*  
*Serial Number/VendorID*  
*Life/Intro Date*  
*Vendor*

*07/01/2018*  
*Meter*

*06/30/2019*  
*Meter*

*2018-2019*  
*Annual*  
*Volume*

*Cost/Copy*  
*Annual Cost*

*Recommendations*

## Sunderland Elementary

### Teachers' Room

Kyocera 5002i / 50 PPM	177	78,867	78,690	\$0.00280	None at this time.
W347X05878 / B8472				\$220.33	
3,000,000 / 08/2016	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
NA1927					

### Teachers' Storage

Kyocera 5052ci / PPM	140	70,094	69,954	\$0.00280	None at this time.
W2H7Z06301 / B8464				\$195.87	
3,000,000 / 08/2016	84	32,437	32,353	\$0.03319	
Color Photocopier				\$1,073.80	
NA1927					

**Subtotal Black**      **148,644**      **\$416.20**

**Subtotal Color**      **32,353**      **\$1,073.80**

**District Wide Black Totals**      **1,817,878**      **\$5,090.06**

**District Wide Color Totals**      **289,468**      **\$9,607.44**

**Your Average Color CPC is \$0.033**

## SPC Service & Supply Cost Savings

SU 06 Bennington Rutland

These tables compare your equipment cost per copy for service and supplies (black prints or copies only) before becoming an SPC client on 03/15/2008 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
1,817,878	\$0.01679	\$30,522.17

### ***CURRENTLY WITH SPC***

Current Volume	Current CPC*	Current Cost	Cost Savings	5 Year Savings
1,817,878	\$0.00280	\$5,090.06	\$25,432.11	\$127,160.57

**Today the Cooperative Buying of SPC has netted annual cost savings, on average, of \$25,432.11 x 11 years as a Client  
= \$279,753.25 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 upcoming fiscal year.

Building	Projected Black Volume	Projected Black Usage Cost	Approximate Paper Cost	Average Annual Equipment Cost	Total Proj Black Usage Cost
Currier Memorial	173,261	\$495.53	\$935.61	\$1,309.09	\$2,740.22
Dorset School	311,037	\$889.57	\$1,679.60	\$2,350.06	\$4,919.23
Manchester Elementary/Middle	789,743	\$2,258.66	\$4,264.61	\$5,966.97	\$12,490.24
Mettawee Community	214,951	\$614.76	\$1,160.74	\$1,624.08	\$3,399.57
SU 6 District	180,242	\$515.49	\$973.31	\$1,361.83	\$2,850.63
Sunderland Elementary	148,644	\$425.12	\$802.68	\$1,123.09	\$2,350.89
<b>Total</b>	<b>1,817,878</b>	<b>\$5,199.13</b>	<b>\$9,816.54</b>	<b>\$13,735.12</b>	<b>\$28,750.79</b>

### 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

SU 06 Bennington Rutland

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
Currier Memorial	33,564	\$1,136.14
Dorset School	26,874	\$909.68
Manchester Elementary/Middle	84,368	\$2,855.86
Mettawee Community	105,579	\$3,573.85
SU 6 District	6,730	\$227.81
Sunderland Elementary	32,353	\$1,095.15
<hr/> <b>Total</b>		<b>\$9,798.49</b>

## 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 Photocopier	1,308,625	\$0.00280	\$3,664.15	\$0.00286	\$3,742.67
National 1927	Color Photocopier	509,253	\$0.00280	\$1,425.91	\$0.00286	\$1,456.46
<b>Total</b>		<b>1,817,878</b>	<b>\$0.00280</b>	<b>\$5,090.06</b>	<b>\$0.00286</b>	<b>\$5,199.13</b>

## 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
National 1927	Color Photocopier	289,468	\$0.03319	\$9,607.44	\$0.03385	\$9,798.49
<b>Total</b>		<b>289,468</b>	<b>\$0.03319</b>	<b>\$9,607.44</b>	<b>\$0.03385</b>	<b>\$9,798.49</b>

## Reprographic Equipment Assessment

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

<b>Total Number of Units</b>	<b>13</b>
<b>Total Number of Units on Lease</b>	<b>12</b>
<b>Total Number of Units Owned</b>	<b>1</b>
<b>Lease Company</b>	<b>Northway Bank</b>
<b>Lease Start Date</b>	<b>07/01/2018</b>
<b>Lease End Date</b>	<b>08/01/2021</b>
<b>Term</b>	<b>4 Annual</b>
<b>Annual Payment usually due on 8/1</b>	<b>\$29,454.56</b>
<b>Remaining Payments</b>	<b>2</b>

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

## Leased Equipment

Building	Make/Model	Serial Number
Currier Memorial	Kyocera 5052ci	W2H7Z06161
Dorset School	Kyocera 8002i	VAK7500890
Dorset School	Kyocera 5052ci	W2H7Z06305
Manchester Elementary/Middle	Kyocera 8002i	VAK7801147
Manchester Elementary/Middle	Kyocera 8002i	VAK7801209
Manchester Elementary/Middle	Kyocera 5052ci	W2H7Z06318
Mettawee Community	Kyocera 8002i	VAK8301739
Mettawee Community	Kyocera 5052ci	W2H7Z06325
SU 6 District	Kyocera 8002i	VAK7500887
SU 6 District	Kyocera 5052ci	W2H8106777
Sunderland Elementary	Kyocera 5052ci	W2H7Z06301
Sunderland Elementary	Kyocera 5002i	W347X05878

# Owned Equipment

Building	Make/Model	Serial Number
Currier Memorial	Kyocera3501	L7S4105025

# STARDoc User Names

Name	User Name
Brooke DeBonis	bdebonis@brsu.org
Carolyn Parillo	cparillo@brsu.org
Celeste Keel	celeste.keel@brsu.org
Debra Fishwick	dfishwick@brsu.org
Dennis DeWeerd	ddeweerd
Jackie Wilson	jwilson
Jennifer Ringe	jringe@brsu.org
Jennifer Turner	jturner@brsu.org
Katie Murphy	kmurphy@brsu.org
Kelley Schultz	kschultz
Kelly Leggett	kleggett
Kelly Leggett	kleggett@brsu.org
Rosanna Moran	rmoran@brsu.org
Sue Wilborn	sue.wilborn@brsu.org



## 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 save you money 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 save you time by preparing your bid, negotiating with vendors/manufacturers, presenting a total bid analysis, and managing the implementation.
- We will save you frustration. 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!**