

# **Specialized Purchasing Consultants**

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

# FY20 Annual Report

# Year - End Photocopier Analysis

With projected costs for FY21

Debbie Thompson NHSAU 80 - Shaker Region School District Í Ì ÁSchool Street Belmont, NH 03220



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

September 2020

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

Dear Debbie:

We at Specialized Purchasing consultants wish to thank you for your continued confidence in us for the past 3 years. We hope we can continue this relationship for many years to come.

This year's Annual Report provides an overview of last year's reprographic equipment usage and status. We recognize that this was an unusual year and that accurate usage may not be fully reflected. However, it is still good to compare and review to see just how the pandemic has impacted usage. Recommendations have still been made to address any potential problem areas and 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. Hopefully you have been able to benefit from these services, and we hope to continue to offer new services. In fact, one new service is the Client Warranty and Relief Fund. A description of this valuable service is provided in this year's report. We are pleased to continue offering all of our services to you at no additional charge.

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"

Skip Tilton President

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

VISIT US ON THE WEB: www.spccopypro.com

# **Table of Contents**

Meet Your Team	1
SPC Timeline	
Equipment Health Status	
Present v. Proposed	
Aging Equipment Summary	
Bar Chart - Annual Black Volume By Location	
Bar Chart - Annual Black Volume Overall	
Average Student to Copy Usage - Black	
Industry Average Copies per Student - Black	
Bar Chart - Annual Color Volume By Location	
Bar Chart - Annual Color Volume Overall	
Average Student to Copy Usage - Color	
Industry Average Copies per Student - Color	
Color-to-Total Volume Comparison	
Usage Profile Service & Supplies	
Projected Equipment Cost by Building Black	
Projected Equipment Cost by Building Color	
Service & Supply Usage Profile by Vendor Black	
Service & Supply Usage Profile by Vendor Color	24
Reprographic Equipment Assessment	
Leased Equipment	
Owned Equipment	
STARDoc User Names	
Benefits of Partnering With SPC - Clients	
Benefits of Partnering With SPC - Vendors	
STARDoc Features	
Warranty & Relief Fund	
	36

# 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 oversees billing, resolving any questions or issues as needed. She is also responsible for setting up lease and purchase transactions.



#### Pam Weed Client-Vendor Relations

Pam helps to maintain a good working relationship between clients and vendors, especially with regard to equipment reliability. She also oversees equipment upgrades and changes, warranty replacements, endof-year meter collection and billing, and Annual Report scheduling. Pam assists with marketing SPC services to existing and potential clients.

#### Alex Webster Operations & Marketing Manager

Alex oversees STARDoc, FM Audit, and equipment upgrades. He also researches and markets current and new SPC tools and services to existing and potential clients.

#### Robert Dutil Information Technology

Bob keeps SPC running by maintaining and updating database processes as well as assisting in updates to SPC's STARDoc website and the creation of code to create the many reports SPC generates to give you the accurate information of your usage.





#### Jamin Tilton Operations Support

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

#### Heidi Tilton Accounting Support

Heidi handles bookkeeping and billing for both clients and vendors, processing payments, and other office support.





#### Kelly Fortier Office Support

Our newest team member, Kelly assists with maintaining service & supply contracts, managing equipment trades, and upgrades, bookkeeping and other general office work.



# 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.
- Established Student Ratios.

#### 2001 Meter Collection

• 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 ensure any and all funding sources provided legal documentation to meet State statutes and regulations.

#### 2003 Bond Counsel Review of Contracts and Warranties

- 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.

#### 2012 STARDoc and Simplified Billing Developed and Implemented

- Live Floor Plans: Allows IT administrators to move devices around on their own floor plans.
- · STARDoc: Helps project out the end of year costs and potential overages.
- Simplified Billing: Designed to eliminate hundreds of invoices and condenses it down to 2 or 3 a year.

#### 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.



# SPC Timeline

### 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

- · Mandatory annual fleet service history: Provides data on the overall reliability of the fleet.
- 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.

#### 2020 Mock Bids - Warranty and Relief Fund

- Mock Bids: allows us to show where a client's pricing would come in without having to go out to bid. This allows them to buy off an existing bid, thus saving time and money.
- Warranty and Relief Fund: Due to the pandemic, there are serious upheavals in the industry. In an effort to
  cushion our clients, this fund was established. For more information, see the last page of the Annual Report.

#### 2021 SPC Roadmap

- Major STARDoc facelift. User interface will be more modern.
- · Update Bid Process to simplify bid submission for all of our vendors.
- Five Year Fleet Management (FYFM) Projects out Five Year costs for all equipment based on current and past usage.

### **Equipment Health Status**

Total Number of Machines:	19
Total Black Photocopiers:	14
Total Color Photocopiers:	5
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:	8
# of Units Overused:	0
# of Units Underused:	0
Commencement Date:	07/02/2017
# of Annual Payments Left on Lease:	1
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,

Because of the change to remote learning in March, COVID-19 had a direct and significant impact on client budgets. Usage was dramatically affected and resulted in a year-end under usage credit of \$1,824.77. While this may seem like a positive – saving money on reprographic expenses – it has actually put a tremendous burden on the vendors as they are starting off the new fiscal year with a deficit. Combine this with other economic strains for the vendors, SPC is concerned, which is why we have developed the Warranty and Relief Fund (see page 36) to protect our clients.

Budget seems to be taking good care of your fleet, though some of the machines are aging. It is our recommendation that we explore an upgrade that would commence on 8/2/2021. Your last lease payment will have been made. Your first payment of the new lease would be on 8/1/2022. Service and supply contract would drop in FY21, which would save \$3,880.59 over Five Years in color usage at COVID (lower than usual) volumes.

Sincerely, Skip

NHSAU 80 – Shaker Region School District Debbie Thompson 58 School Street Belmont, NH 03220 Five-Year Basis beginning with the 2017/2018 Fiscal Year Copies-per-Year: 3,500,000				
SPC's Present vs. Proposed Recommendations as of 6/1/2017				
PRESENT SITUATION	PROPOSED SITUATION			
1) Guarantees on PhotocopiersNone	1) Guarantees for both New, Recons & Used Photo'sFive+ Years			
2) Annual Price Ceilings Left None	2) 5% or CPI Annual Ceilings, whichever is lessFive+ Years			
3) High Volume Console Units6	3) High Volume Console Units with 3 Million plus5			
4) Units to be Traded13	4) Replaced 11 New & 3 Recons			
5) Photocopiers18	5) Photocopiers18 with Secure Print/Confidential Mailbox			
6) Color Photocopiers1	6) Low Cost Color Photocopiers Networked5			
7) MFP's None Covered	7) MFP's None Covered			
8) Network PrintersNone Covered	8) Network Printers None Covered			
Total number of Units18	Total number of Units18			
9) Duplex's <b>18</b>	9) Duplex's 18			
10) Finisher's <b>16</b>	10) Finisher's <b>16</b>			

#### **Overall Description of Equipment Fleet:**

Presently, you have <u>1 Manufacturer, Konica Minolta serviced by Conway Office</u>. The new arrangement will shift to one vendor servicing everything with as few models as possible that are all laser printers under a blanket cost per print plan with no minimums or maximums. This will greatly reduce cost and improve reliability.

#### Capital:

Presently, you have a municipal lease that is already paid off. With the new arrangement, you will again have <u>one</u> 'municipal' master lease at 3.09% interest. Your first of five annual lease payments will be due on August 1'st 2017. A legal opinion from SPC's bond counsel (John Larouche in Augusta ME) will be done on this lease transaction. This will assure that all documents are prepared correctly and signed by the appropriate City and bank officials, and that the lease purchase is a tax-exempt obligation with no premium payable by the school district. At your own expense, you can have your own bond counsel also review the documents which would simply duplicate this service.

#### Service & Supplies:

Considering all of your consumable cost centers including service you are averaging **\$0.0044 for black and \$0.063 for Color**. The new contract will come in at a CPC of **\$0.00413 for Black and \$0.03996 for Color**.

#### Vendor Packages:

SPC has brought to you multiple different vendor combinations, matching up the best technology available to meet your needs. We would like to highlight the most qualified bid combination for your School District.

<u>Cost Center</u>	FY18 Budget	<b>Budget</b>	KMBS
Service & Supplies Color Photo only	\$1,575.00	\$999.00	\$1,110.00
Service & Supplies Black Photo only	\$15,400.00	\$14,253.55 (w/staples)	\$11,245.66
Annual Muni Lease	\$19,782.00 (Budgeted 5 machines)	\$21,191.10*	<mark>\$20,311.37*</mark>
Forced Upgrade (13 Owned Machines)	<u>\$5,900.00</u>	<u>\$00.00</u>	\$00.00
Totals	\$42,657.00 (W/O #4 \$36,757)	\$36,443.65	\$32,667.03
	Service & Supplies Color Photo only Service & Supplies Black Photo only Annual Muni Lease Forced Upgrade (13 Owned Machines)	Service & Supplies Color Photo only\$1,575.00Service & Supplies Black Photo only\$15,400.00Annual Muni Lease\$19,782.00 (Budgeted 5 machines)Forced Upgrade (13 Owned Machines)\$5,900.00	Service & Supplies Color Photo only\$1,575.00\$999.00Service & Supplies Black Photo only\$15,400.00\$14,253.55 (w/staples)Annual Muni Lease\$19,782.00 (Budgeted 5 machines)\$21,191.10*Forced Upgrade (13 Owned Machines)\$5,900.00\$00.00

The successful bidders will have a blanket servicing contract that includes all consumables excluding only staples and paper for all of the equipment that is under their factory authorized ability to service. They will provide one easy 'Cost per Copy' billing plan done twice a year in July & January with a reconciliation invoice in June. Your service contract will be fixed through **June 30th 2018.** A contract extension has been negotiated for four more years, which will have an annual price ceiling of five percent or CPI, whichever is less. You however, only commit funds for one-year at a time to the servicie vendor. And even this scenario allows you to upgrade, lowering the service costs, if it is to your advantage to go out to bid at any time. SPC will set up both the service- supply contracts and the warranty cards with the successful bidding vendors.

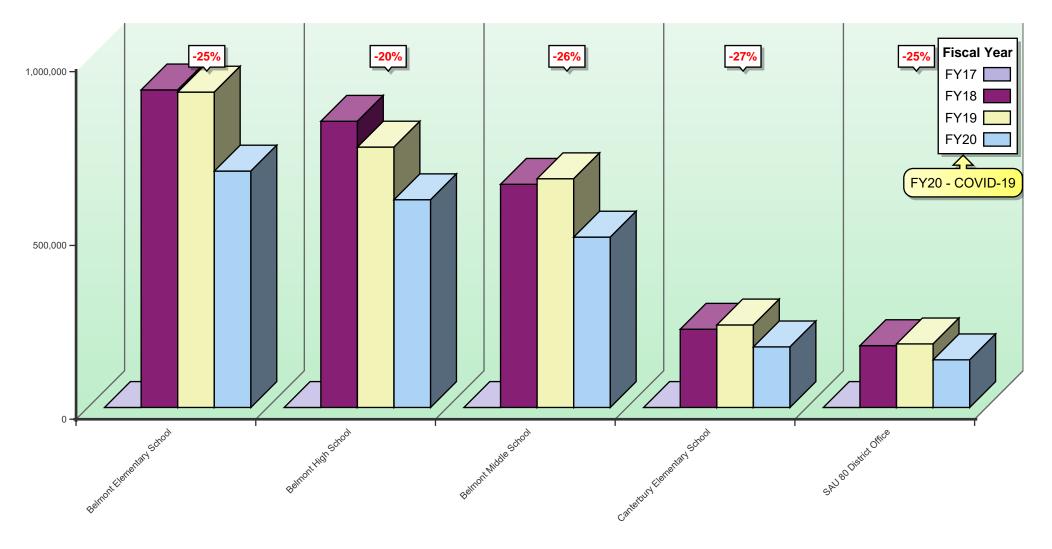
Security package: Wiping out old data on trade out units has been included in the package.

\*Budget Package includes the optional unforeseen fund (\$1,152.63) and all SPC compensation. Due to the limited number of machines, we do not foresee any cost savings for not opting for this package. This price also includes Papercut (\$3,288.12) with 2,000 users (see detailed bid on Papercut). Staples included (\$695.26/year). In budget year 2018-19, there is a basic papercut support tier you will need for patches at \$1,214.00 a year. KMBS Package does not include Papercut or staples.

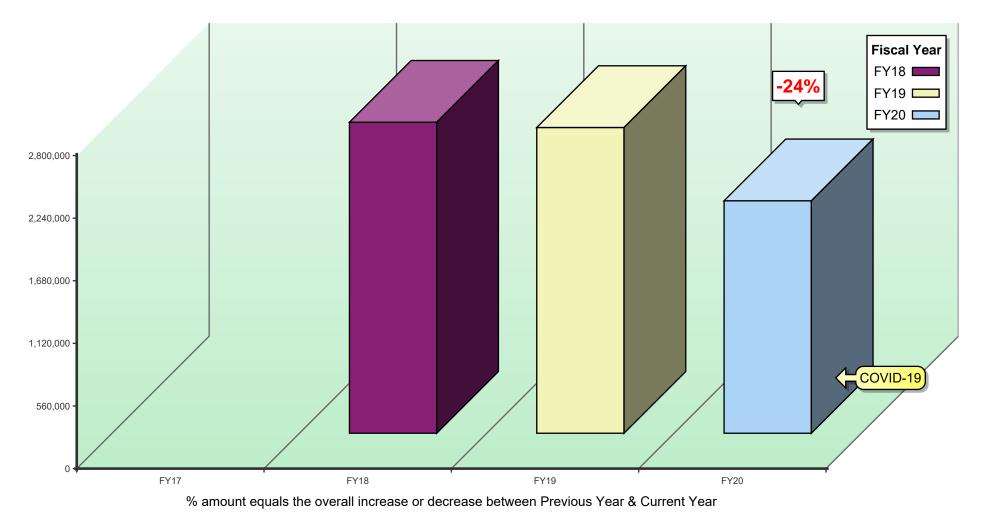
# **Aging Equipment Summary**

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.

				Vendor	
Building	Room	Make/Model	Serial Number	Name	Intro Date
Belmont High School	Media Center	Konica Minolta BH654	A5YN011000324	BUDGET	02/01/2013
Belmont Middle School	Learning Center	Konica Minolta BH654	A5YN011000559	BUDGET	02/01/2013
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
Canterbury Elementary School	Upstairs Learning Center	Konica Minolta BH654	A5YN011000808	BUDGET	02/01/2013
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



# **Annual Black Volume by Location**



# **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.

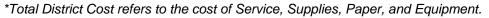
Building Name	Student Population	Annual Volume	Total School Cost*	Annual Copies Per Student	Annual Cost Per Student
Belmont Elementary School	386	680,027	\$13,477.33	1,762	\$34.92
Belmont High School	357	597,612	\$11,935.14	1,674	\$33.43
Belmont Middle School	396	490,048	\$9,859.02	1,237	\$24.90
Canterbury Elementary School	126	174,279	\$3,552.25	1,383	\$28.19
SAU 80 District Office	0	137,025	\$2,768.60	0	\$0.00
Totals	1,265	2,078,991	\$41,592.34	1,643	\$32.88

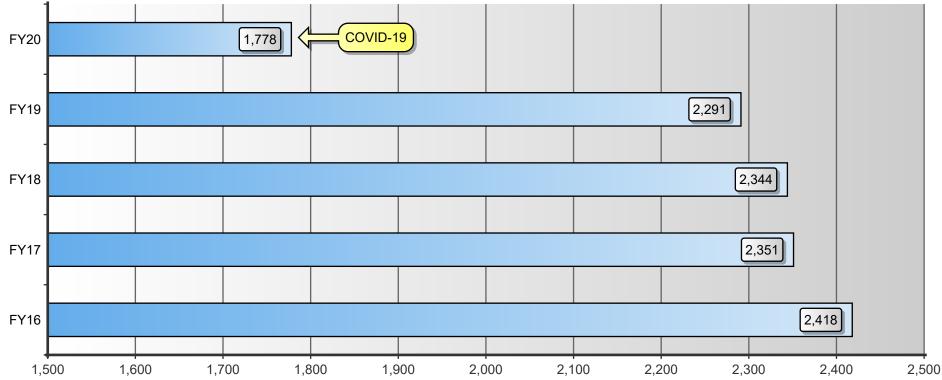
\*Total School Cost refers to the cost of Service & Supplies, Paper, and Equipment. See Projected Equipment Costs by Building table later in this report.

# **Industry Average Copies per Student - Black**

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.

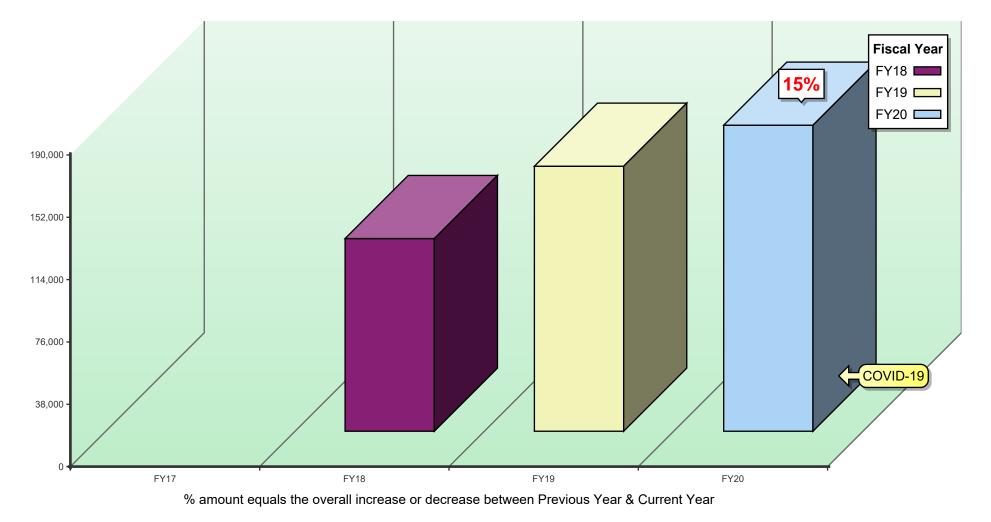
	Total Student	Total Annual	Total	Annual Copies	Annual Cost
	Population	Volume	District Cost*	Per Student	Per Student
All Schools w/Student Populations	74,038	131,634,476	\$3,165,697.18	1,778	\$42.76





## **Fiscal Year** 31% 59% -4% **40%** 80,000 -FY 17 FY 18 FY 19 FY 20 64,000 $\bigtriangleup$ FY20 - COVID-19 48,000 32,000 16,000 Bemon Lionentan School 5AU 80 District Office Bemonthumsstood Bemont Midde School catebuy Eenantan Shoot ſ

# Annual Color Volume by Location



# **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
Belmont Elementary School	386	76,712	\$3,224.21	199	\$8.35
Belmont High School	357	21,893	\$920.16	61	\$2.58
Belmont Middle School	396	19,524	\$820.59	49	\$2.07
Canterbury Elementary School	126	50,641	\$2,128.44	402	\$16.89
SAU 80 District Office	0	17,797	\$748.01	0	\$0.00
Totals	1,265	186,567	\$7,841.41	147	\$6.20

\*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 34 of STARDoc Features. Current industry ratio averages 184 color prints per student per year. Your color volume this year averages 147 per student. Please contact our SPC technical team to provide training to your staff if your usage is too high.

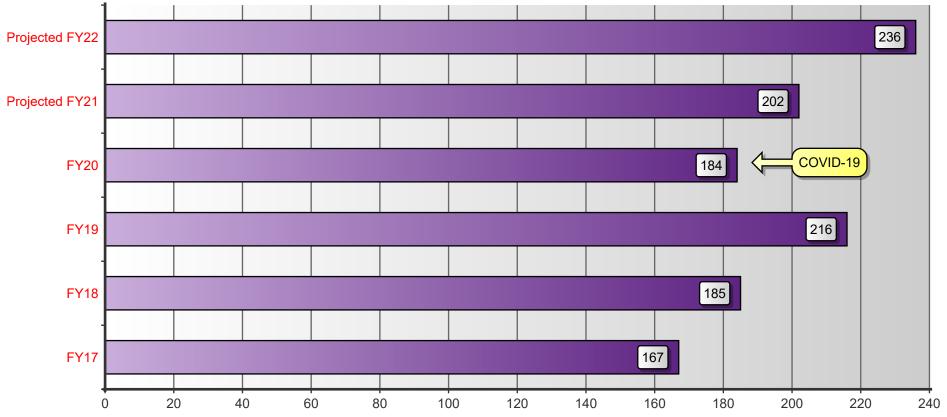
District Wide Black Totals	2,078,991	\$9,149.41
District Wide Color Totals	186,567	\$7,817.16

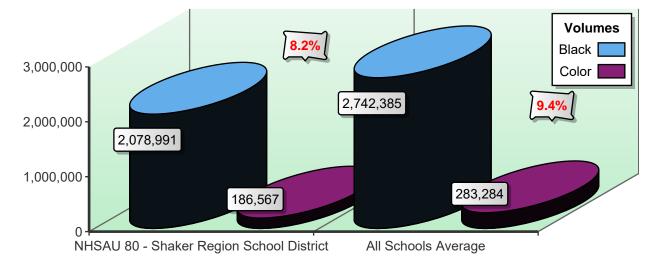
# **Industry Average Copies per Student - Color**

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	74,038	13,597,620	\$725,023.31	184	\$9.79

\*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, in FY19, color printing increased by 19%! Of course FY20 was dramatically different because of COVID-19. Therefore, we should assume that color volume will continue to increase unless the proper controls are put in place. Obviously, some color printing is necessary. However, if color printing is not monitored properly, it could blow up your entire printing budget. The best time to financially achieve the color control goal is when you do your next upgrade. For that recommendation, please review the Health Status page.

SOLUTION: SPC has incorporated into our bids 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 organization to change all printing habits, SPC focuses only on problematic locations.

# **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 Life / Intro Date Vendor	07/01/2019 Meter	06/30/2020 Meter	FY20 Annual Volume	Cost/Copy Annual Cost	Recommendations
Belmont Elementary School					
Main Office Front					
Konica Minolta BHC558 / 55 PPM A79K011007015 / N-1414	197,004	277,739	80,735	\$0.00514 \$414.98	None at this time.
3,000,000 / 02/2017 Color Photocopier BUDGET	92,882	169,594	76,712	\$0.04190 \$3,214.23	
Main Office Rear					
Konica Minolta BH808 / 80 PPM A8KN011003644 / N-1426	910,895	1,253,590	342,695	\$0.00409 \$1,401.62	None at this time.
4,000,000 / 06/2016 Black Photocopier BUDGET	0	0	0	\$0.00000 \$0.00	
Feachers' Room					
Konica Minolta BH808 / 80 PPM A8KN011003648 / N-1427	712,800	969,397	256,597	\$0.00409 \$1,049.48	None at this time.
4,000,000 / 06/2016 Black Photocopier BUDGET	0	0	0	\$0.00000 \$0.00	
	Sul	ototal Black	680,027	\$2,866.08	
	Su	btotal Color	76,712	\$3,214.23	

Make-Model/Speed Serial Number/Vendor Machine ID			FY20		
Life / Intro Date Vendor	07/01/2019 Meter	06/30/2020 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
Belmont High School					
Guidance					
Konica Minolta BH458 / 45 PPM A9HH011004114 / N-1419	122,143	171,073	48,930	\$0.00409 \$200.12	None at this time.
1,000,000 / 08/2016 Black Photocopier BUDGET	0	0	0	\$0.00000 \$0.00	
Library - not in use					
Konica Minolta BH558 / 55 PPM A9HG011002436 / N-1418	208,751	208,751	0	\$0.00409 \$0.00	None at this time.
3,000,000 / 02/2017 Black Photocopier BUDGET	0	0	0	\$0.00000 \$0.00	
Main Office					
Konica Minolta BHC558 / 55 PPM A79K011007019 / N-1413	176,768	254,828	78,060	\$0.00514 \$401.23	None at this time.
3,000,000 / 02/2017 Color Photocopier BUDGET	41,292	63,185	21,893	\$0.04190 \$917.32	

<i>Make-Model/Speed Serial Number/Vendor Machine ID Life / Intro Date Vendor</i>	07/01/2019 Meter	06/30/2020 Meter	FY20 Annual Volume	Cost/Copy Annual Cost	Recommendations
Media Center					
Konica Minolta BH654 / 65 PPM A5YN011000324 / N-1400	842,871	1,068,944	226,073	\$0.00446 \$1,008.29	7 years from Intro.
3,000,000 / <mark>02/2013</mark> Black Photocopier BUDGET	0	0	0	\$0.00000 \$0.00	
Teachers' Room					
Konica Minolta BH808 / 80 PPM A8KN011003635 / N-1432	606,096	850,645	244,549	\$0.00409 \$1,000.21	None at this time.
4,000,000 / 06/2016 Black Photocopier BUDGET	0	0	0	\$0.00000 \$0.00	
	Sul	ototal Black	597,612	\$2,609.84	
	Su	btotal Color	21,893	\$917.32	

07/01/2019	06/30/2020	FY20 Annual	Cost/Copy	
Meter	Meter	Volume	Annual Cost	Recommendations
168,625	212,901	44,276	\$0.00409 \$181.09	None at this time.
0	0	0	\$0.00000	
			\$0.00	
1,444,276	1,486,808	42,532	\$0.00446	7 years from Intro.
0	0	0		
0	0	0		
			÷	
432,322	614,190	181,868	\$0.00514	8 years from Intro.
			\$934.80	
26,210	45,734	19,524		
			\$818.06	
591.562	812.934	221,372	\$0.00409	None at this time.
,	- ,	,	\$905.41	
0	0	0	\$0.00000	
			\$0.00	
Sub	ototal Black	490,048	\$2,210.99	
	<u>Меter</u> 168,625 0 1,444,276 0 432,322 26,210 591,562 0	Meter         Meter           168,625         212,901           0         0           1,444,276         1,486,808           0         0           432,322         614,190           26,210         45,734           591,562         812,934           0         0	07/01/2019 Meter         06/30/2020 Meter         Annual Volume           168,625         212,901         44,276           0         0         0           1,444,276         1,486,808         42,532           0         0         0           432,322         614,190         181,868           26,210         45,734         19,524           591,562         812,934         221,372           0         0         0	07/01/2019 Meter $06/30/2020$ MeterAnnual VolumeCost/Copy Annual Cost168,625212,90144,276 $$0.00409$ \$181.090000\$0.00000 \$0.000000\$0.00000 \$0.001,444,2761,486,80842,532\$0.00446 \$189,690000\$0.00000 \$0.00432,322614,190181,868\$0.00514 \$834.8026,21045,73419,524\$0.04190 \$818.06591,562812,934221,372 \$0.00409 \$0.00\$0.0000 \$0.00

Make-Model/Speed Serial Number/Vendor Machine ID			FY20		C C
Life / Intro Date	07/01/2019	06/30/2020	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Canterbury Elementary School					
Downstairs					
Konica Minolta BH454 / 45 PPM	398,328	414,989	16,661	\$0.00446	8 years from Intro.
A61E011004550 / N-1422				\$74.31	
1,000,000 / <mark>07/2012</mark>	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
BUDGET					
Library					
Konica Minolta BH454 / 45 PPM	425,857	464,813	38,956	\$0.00446	8 years from Intro.
A61E011004409 / N-1423	- ,	,	,	\$173.74	
1,000,000 / 07/2012	0	0	0	\$0.00000	
Black Photocopier	· ·	•	·	\$0.00	
BUDGET					
Main Office					
Konica Minolta BHC458 / 45 PPM	155,653	236,371	80,718	\$0.00514	None at this time.
A79M011008604 / N-1415	100,000	200,071	00,110	\$414.89	
1,000,000 / 08/2016	93,345	143,986	50,641	\$0.04190	
Color Photocopier	55,545	140,000	50,041	\$2,121.86	
BUDGET				ψ2,121.00	
Upstairs Learning Center	4 000 000	4 404 700	07.044	<b>#0.00440</b>	Zaran Kara Ista
Konica Minolta BH654 / 65 PPM	1,363,839	1,401,783	37,944	\$0.00446	7 years from Intro.
A5YN011000808 / N-1402	2	<u> </u>	-	\$169.23	
3,000,000 / 02/2013	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
BUDGET					
	Sul	btotal Black	174,279	\$832.17	
				-	
		btotal Color	50,641	\$2,121.86	

Make-Model/Speed Serial Number/Vendor Machine ID			FY20		
Life / Intro Date	07/01/2019	06/30/2020	Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
SAU 80 District Office					
Business Office					
Konica Minolta BH808 / 80 PPM A8KN011003662 / N-1506	187,379	251,324	63,945	\$0.00446 \$285.19	None at this time.
4,000,000 / 06/2016 Black Photocopier BUDGET	0	0	0	\$0.00000 \$0.00	
Foyer					
Konica Minolta BH454 / 45 PPM A61E011000479 / N-1424	583,624	628,486	44,862	\$0.00446 \$200.08	8 years from Intro.
1,000,000 / <mark>07/2012</mark> Black Photocopier BUDGET	0	0	0	\$0.00000 \$0.00	
Front Office Color Konica Minolta BHc364 / 36 PPM A161011007732 / N-1399	182,969	211,187	28,218	\$0.00514 \$145.04	8 years from Intro.
750,000 / 06/2012 Color Photocopier BUDGET	110,009	127,806	17,797	\$0.04190 \$745.69	
	Suk	ototal Black	137,025	\$630.32	
	Sul	ototal Color	17,797	\$745.69	
	<b>District Wide</b>	Black Totals	2,078,991	\$9,149.41	
	<b>District Wide</b>	Color Totals	186,567	\$7,817.16	Your Avg Color CPC is \$0.0419

Estimated cost savings with your next bid: \$3,880.59 over 5 years. Our bids are coming in at an average of \$.03774 with our compensation included.

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# **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	680,027	\$2,873.69	\$3,672.15	\$6,931.49	\$13,477.33
Belmont High School	597,612	\$2,616.60	\$3,227.10	\$6,091.44	\$11,935.14
Belmont Middle School	490,048	\$2,217.71	\$2,646.26	\$4,995.04	\$9,859.02
Canterbury Elementary School	174,279	\$834.72	\$941.11	\$1,776.42	\$3,552.25
SAU 80 District Office	137,025	\$631.97	\$739.94	\$1,396.69	\$2,768.60
Total	2,078,991	\$9,174.70	\$11,226.55	\$21,191.09	\$41,592.34

SPC Equipment Bids:

Presently our bids are coming in between 12% to 17% 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	76,712	\$3,224.21
Belmont High School	21,893	\$920.16
Belmont Middle School	19,524	\$820.59
Canterbury Elementary School	50,641	\$2,128.44
SAU 80 District Office	17,797	\$748.01
Total	186,567	\$7,841.41

# 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 0.03%.

Vendor	Equipment Type	Annual Volume	FY20 Cost/Copy	Total Cost	FY21 Cost/Copy	Projected Cost
Budget Document Technologies	Black Photocopier	1,158,419	\$0.00409	\$4,737.93	\$0.00410	\$4,749.52
Budget Document Technologies	Black Photocopier	470,973	\$0.00446	\$2,100.54	\$0.00447	\$2,105.25
Budget Document Technologies	Color Photocopier	449,599	\$0.00514	\$2,310.94	\$0.00516	\$2,319.93
	Total	2,078,991	\$0.00440	\$9,149.41	\$0.00441	\$9,174.70

# 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 0.03%.

Vendor	Equipment Type	Annual Volume	FY20 Cost/Copy	Total Cost	FY21 Cost/Copy	Projected Cost
Budget Document Technologies	Color Photocopier	186,567	\$0.04190	\$7,817.16	\$0.04203	\$7,841.41
	Total	186,567	\$0.04190	\$7,817.16	\$0.04203	\$7,841.41

# **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	1

\*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

# 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 63 clients with over 3,700 devices doing more than <u>155</u> 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 1989, 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 3,700 pieces of equipment; Our relationship with our vendors has never been stronger!



# STARDoc Features

#### **Cost Projection by Department or Building**

- · 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

#### **Over-Budget Report**

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

Over Budget		×
	Room:	Work Room - Color
	Make & Model:	Konica Minolta BHC658
	Serial Number:	A79J013001568
	IP Address:	10.10.3.5
	Projected Amount Over Budget:	\$1,302
	This building's average color prints per student is 682 The industry average for color prints per student is 216 Previous	
		Check Black/Color Default Close

# SPC'S CLIENT WARRANTY AND RELIEF INSURANCE FUND

## AVAILABLE IMMEDIATELY!

#### WHY IS IT NEEDED?

With the recent pandemic, schools and businesses shut down. We are now seeing massive credits overall owed in the vicinity of \$389,820.78!\* However, your contracts stipulate that any unused service and supplies are to be refunded. While this may seem like good news to our clients, what if the vendor is unable or unwilling to repay those funds? Many companies outside of the copier industry are already filing for bankruptcy. SPC's legitimate concern is, what if this hits the Copier Industry and we can no longer access the funds owed to the client?

#### **OTHER CONCERNS:**

- · Vendor refuses to honor a Warranty
- Equipment is no longer under a vendor Warranty
- Vendor refuses to honor a Service-and-Supply Contract at the agreed-upon pricing.
- Vendor gets sold to a venture capitalist entity or to a risky new owner with limited cash reserves

#### PURPOSE:

Since 1989, SPC's goal is to shelter our clients from Industry upheavals. This fund is to set aside monies that can be used by any client, if a need arises.

Funding Source: Initially, \$200,000 no-interest personal loan. To be paid back from two sources...

- Wholesale Trades... For over 10 years these funds have been set aside for warranty replacement units since the industry would provide the same cash price with or without the trade.
- Equipment Purchases... 2% of the gross will be set aside with each upgrade.

#### WHO BENEFITS:

All SPC clients...like any insurance fund, by pooling funds from SPC's entire client base, any losses are eliminated.

*CREDITS ANTICIPATED JUNE 30	, 2020	
A-COPI (Owned by Visual Edge)		(\$77,605.18)
AXIS		(\$16,858.50)
BUDGET		(\$20,200.73)
CANON		(\$31,240.99)
KMBS		(\$154,659.88)
NATIONAL		(\$38,961.67)
OSV (Owned by Visual Edge)		(\$64,920.06)
RICOH		(\$3,432.44)
SYMQUEST (Owned by KMBS)		(\$11,027.80)
XEROX		(\$913.53)
	TOTAL UNUSED	(\$389,820.78)