# Specialized Purchasing Consultants

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



FY22 Annual Report

With FY23 Projections

Elizabeth Jennings Addison Northwest School District Il Main Street Vergennes, VT 05491



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

October 2022

Elizabeth Jennings Addison Northwest School District 11 Main Street Vergennes, VT 05491

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 Elizabeth:

Specialized Purchasing Consultants is pleased to present your FY22 Annual Report, taking a look at where we are in recovering from the pandemic restrictions and changes, and looking ahead to continued cost savings and recommendations to maintain your equipment and ensure your vendors are giving the best service possible.

The past few years were unprecedented with the restrictions brought on by the pandemic, and this year was no exception. Because of the delays brought on by the pandemic we chose to submit our copier bid in February rather than wait until March/April. This proved to be a good move for many reasons.

The industry continues to experience major backorder issues on equipment, something we've not had to deal with in years past. Bidding early meant boards could approve results and orders could be placed early. We were also able to lock in new service and supply pricing for existing equipment while orders were delayed so as not to disrupt budgets already established for the new fiscal year based on upgrading equipment.

Even after our bids were received and awarded, though, one major vendor wanted to increase their pricing because of the increased inflation rate that took place after the bid process. We were able to negotiate with them and hold the pricing we received back in February. Again, starting the bid process early proved to be a positive move.

Finally, while the industry experienced an over 9% inflation rate, SPC was able to continue to hold down service and supply costs for all of our clients because of SPC's allowable CPC increase cap of 5%.

As always, we are grateful for your continued confidence in the services SPC provides and in our efforts to secure better pricing on equipment, service and supplies than can be obtained independently. We look forward to working with you another year and into the future.

Sincerely,

Skip Tilton President

"Protecting Your Copier Interests"

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

As co-founders of SPC, we 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.





Alex Webster
Operations, Marketing & IT Manager

Alex is involved in every aspect of SPC. He actively seeks to improve the cooperative bid process and is continually seeking to improve the buying power in New England. Alex organizes and prepares the bids for new and existing clients, tabulates the results, and presents them to our clients. He also maintains our office equipment and utilizes the latest technology to maintain STARDoc and FM Audit so our clients always have access to valuable information on their equipment.

Pam Weed Client-Vendor Relations

Pam helps maintain a good relationship between clients and vendors, overseeing warranty complaints and replacements, equipment upgrades and changes, end-of-year meter collection and billing, and Annual Reports. Pam also assists with marketing SPC services.





Kelly Fortier Finance Support

Kelly is a valuable asset to the SPC Finance Department. Her versatility in managing various aspects of accounting, lease documentation, and service and supply contracts benefits her team and the clients she works with.

Heidi Tilton Office Support

Heidi assists with bookkeeping and billing for both clients and vendors, processing payments, contact information updates, and other office support.





Sue Penney Administrative & Finance Manager

Sue coordinates and oversees all billing, leases, and contracts. Her decades of financial expertise benefit the Billing Team by her attention to detail and ability to prioritize to ensure accuracy and timeliness of all finance projects.

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 ensuring equipment surveys, installations, and trades go smoothly, coordinating with clients and vendors and maintaining a schedule that is beneficial for all. Jamin also assists Alex in many technical areas such as maintaining STARDoc and FM Audit as well as with computer maintenance.

## **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 & Supply contracts.

### 1999 Improved Annual Report

- 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, VolP Phones, etc.)
- IT Asset Management tracks all IT purchases, warranty expirations, etc.

# SPC TIMELINE (Continued)

### 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.
- Five-Year Fleet Management (FYFM): Projecting out five-year costs for all equipment based on current and past usage.

### 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 Vendor Services and Warranty Relief Equipment

- Vendor Bid Portal allows vendors to electronically submit bids, ensuring accuracy and saving time when calculating bid
  results for presentation.
- Premier Vendors Classification notes which vendors are not only cooperative to SPC bids but who demonstrate willingness to support SPC's processes before, during, and after the bid.
- Warranty Relief Equipment Base: Premier Vendors will have access to SPC-traded high-quality, low-meter machines. For more information, see the last page of the Annual Report.

### 2022 Vendor Bid

- Put bid out in February instead of late spring.
- This early bidding saved clients thousands due to inflation and price increases that took place after bid pricing was locked in, preventing higher rates to our clients.
- This also allowed for early ordering to accommodate backorders.
- We were also able to lock in bid rates for existing equipment until new equipment could be installed after the start of the new fiscal year.

## 2023 SPC Roadmap

• STARDoc Upgrade: Process is in place to give STARDoc a more modern facelift.

## **EQUIPMENT HEALTH STATUS**

Total Number of Machines		16
Total Black Photocopiers & MFPs:	7	
Total Color Photocopiers & MFPs:	5	
Total Black Network Printers:	4	
Total Color Network Printers:	0	
Total Removed From Service:	0	
# of Units Not in Use for FY22		0
# of Units OFF Warranty**		1
# of Units Approaching End of Warranty		2
# of Units Overused		0
# of Units Underused		0
Contract Commencement Date	07/01/2021	
All Warranties and Service Contracts Expire	06/30/2026	
# of Annual Payments Left on Lease	3	

<sup>\*\*</sup>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 Elizabeth,

Despite increased inflation and a continued backlog of orders – unprecedented in SPC history – SPC managed to maintain the buying power we established three decades ago and keep equipment and service & supply pricing lower than anything found in the industry

Because equipment continues to be backordered, SPC will again put our equipment bid out to our vendors in February of 2023 rather than wait until April or May. This allows SPC to lock in low pricing before increases take effect, for vendors to get orders placed early, and for client budgets to be planned for the new fiscal year.

A specific concern is your Color usage. Currently, your district averages 303 copies per student while the industry average is 243 (See pages 10 & 11). This is 25% higher than the industry. In 2020 & 2021, SPC aggressively started to add PaperCut in an effort to successfully bring color usage under control. We are able to do this without adding to your overall budget (See page 21).

We can discuss this and any other concerns at our meeting.

Sincerely, Skip

Elizabeth Jennings 11 Main Street, Suite B100 Vergennes, VT 05491

Five-Year Basis beginning with the 2021/2022 Fiscal Year

Copies-per-Year: 2,191,957

### Present vs. Proposed Recommendations as of 7/1/2021

### PRESENT SITUATION

1) Guarantees on Photocopiers: <1 Year

2) Annual Price Ceilings Left: <1 Year

3) Copiers with 3 million plus: 9

4) Units to be Traded: 13 (Lease Returns)

5) Photocopiers: 13

6) Color Photocopiers: 5

7) MFPs: **0** 

8) Printers: 9

9) Duplexers: 22

10) Finishers: **13** 

Total number of Units: 22

### PROPOSED SITUATION

1) Guarantees for both New, Recons & Used Machines: Five + Years

2) 5% or CPI Annual Ceilings, whichever is less: Five + Years

3) Copiers with 3 Million plus: 8

4) Replaced: 13 New

5) Photocopiers: 13 with Secure Print/Confidential Mailbox

6) Color Photocopiers: 5

7) MFPs: **0**8) Printers: **3**9) Duplexers: **16** 

10) Finishers: 13

Total number of Units: 16 (Closing out 6 to right size quipment)

**Overall Description of Equipment Fleet:** 

Presently, you have one copier manufacturer with 6 different models. To give you an idea of cost savings, typically network printers are costing you \$0.035 per black print & \$0.25 for color when they are not under a Cost Per Copy (CPC) agreement. For example, 10,000 prints on a printer would cost about \$350, whereas our bids come in at \$61.25 with service, toner and a warranty included. With the new arrangement, you will have one vendor covering all printing devices in the district with a blanket contract with at most 3 invoices a year for the service and supplies. SPC will manage this entire process.

**Print Management:** STARDoc for all devices.

#### Capital:

Presently, you have one Fair Market Value lease (Commercial) that will end on June 30, 2021. With the new arrangement, you will have one municipal master lease (\$1.00 buyout) at 3.29% interest. Your first of five annual lease payments will be due on August 1st, 2021.

#### Service & Supplies:

Considering all of your consumable cost centers including service you are averaging \$0.004641 for black and \$0.063445 for Color. The new contract will come in at a CPC of \$0.00305 for Black and \$0.0333 for Color.

#### Vendor Packages:

SPC will bring you multiple different vendor combinations, matching up the best technology available to meet your needs. We would like to highlight the most qualified bid for your School District: Symquest with Konica Copiers and Printers

	Cost Center	<u>Present</u>	<u>Symquest</u>
1.	Service & Supplies Color:	\$17,198.13	\$8,725.26
2.	Service & Supplies Black:	\$8,956.91	\$5,739.86
3.	Annual Muni Lease &:	\$44,222.00	\$18,230.40*
4.	Forced Upgrades:	<b>\$00.00</b>	<u>\$00.00</u>
	Totals:	\$70,377.04	\$32,695.52

Annual Cost Savings: \$37,681.52 – Five Year Cost Savings: \$188,407.60

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 CPC billing plan done twice a year in July & January with a reconciliation invoice in June.

\*Security package: Hard Drive Wipes are included in these prices. It also includes return shipping of leased equipment. All compensation to SPC is included in these figures as well.

# AGING EQUIPMENT SUMMARY

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

Building	Room	Make/Model	Serial Number	Vendor	Intro Date
ANWSD Office	Accounts Payable	HP Laser Jet Enterprise M506dn	PHBGQ49799	SYMVT	10/01/2015
Ferrisburgh Central School	Hallway	HP Laser Jet 600 M602	CNDCG63INX	SYMVT	11/01/2011
Vergennes Union High School	Room CII Middle School Computer Lab	HP Laser Jet Enterprise M506dn	PHBGR77247	SYMVT	10/01/2015

### NON-CONTRACTED DEVICES

Make - Model	Serial Number	IP Address	Last Update
BROTHER ADS-1700W	U65200M0XII9I92	192.168.5.77	2022-06-14 08:09:56
HP COLOR LaserJet CP2025n	CNBS202481	10.3.0.67	2022-06-14 08:09:56
HP LASERJET P3010 SERIES	VNB3R94088	192.168.1.244	2022-10-10 00:00:15
HP LASERJET Pro M201dw	VNB3F06277	192.168.5.21	2022-10-10 00:00:15

With your next upgrade, we highly recommend you incorporate these machines into your next contract. Depending on volume, this could result in significant cost savings. For example, in buying supplies on your own and having your in-house IT staff service them, a color laser device color cost can average as much as 25 cents per print, while our bids are coming in at less than 5 cents per print.

In addition, not including the usage on these machines can throw off your usage ratios shown on the next few pages, which can also affect your future budget planning.

# 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	Student Population	Annual Black Volume	Total School Cost*	Average Annual Black Prints Per Student	Average Annual Black Cost Per Student
Addison Wayfinder Experience	12	2,301	\$45.16	192	\$3.76
ANWSD Office	0	85,216	\$1,743.34	0	\$0.00
Ferrisburgh Central School	167	214,884	\$4,241.63	1,287	\$25.40
Vergennes Union Elementary School	341	592,585	\$11,629.66	1,738	\$34.10
Vergennes Union High School	410	900,883	\$17,753.27	2,197	\$43.30
Totals	930	1,795,869	\$35,413.05	1,931	\$38.08

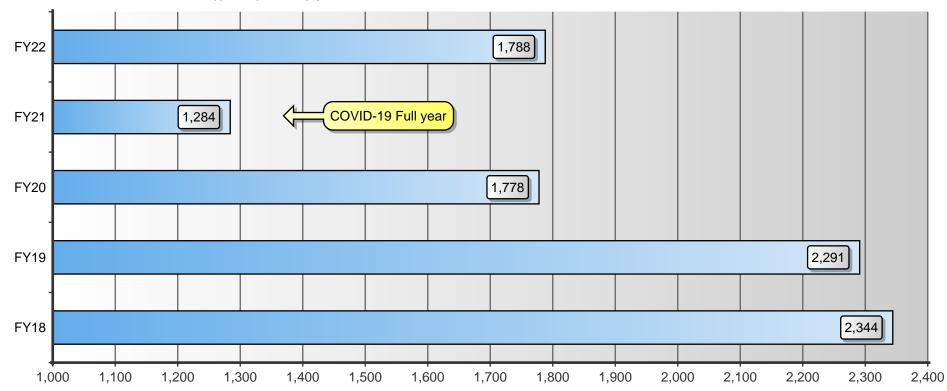
<sup>\*</sup>Total School Cost refers to the cost of Service & Supplies, Paper, and Equipment. See Projected Equipment Costs by Building table later in this report.

## 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 Population	Total Annual Volume	Total District Cost*	Annual Copies Per Student	Annual Cost Per Student
All Schools w/Student Populations	83,741	149,723,855	\$3,872,721.04	1,788	\$46.25

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



# 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	Student Population	Annual Color Volume	Total School Cost*	Average Annual Color Prints Per Student	Average Annual Color Cost Per Student
Addison Wayfinder Experience	12	13,220	\$462.30	1,102	\$38.53
ANWSD Office	0	50,978	\$1,782.70	0	\$0.00
Ferrisburgh Central School	167	87,782	\$3,069.74	526	\$18.38
Vergennes Union Elementary School	341	99,394	\$3,475.81	291	\$10.19
Vergennes Union High School	410	30,667	\$1,072.42	75	\$2.62
Totals	930	282,041	\$9,862.97	303	\$10.61

<sup>\*</sup>Total School Cost refers only to Service & Supplies as Paper and Equipment are included in the previous table for black prints.

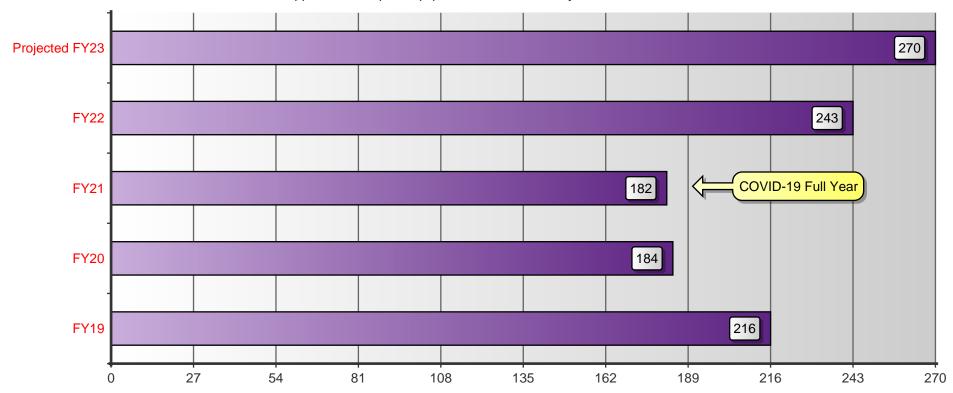
Note: STARDoc tool will flag any future high color usage. See page 33 of STARDoc Features. Current industry ratio averages 243 color prints per student per year. Your color volume this year averages 303 per student. Please contact our SPC technical team to provide training to your staff if your usage is too high.

## INDUSTRY AVERAGE COPIES PER STUDENT - COLOR

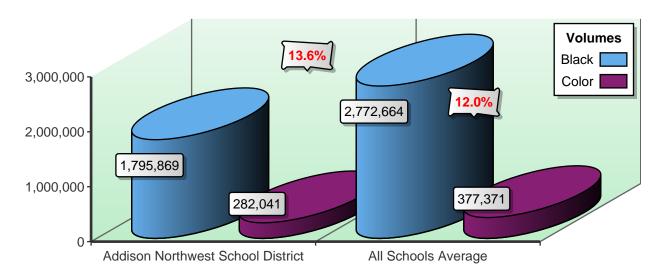
This is an SPC comparison contrasting your district with other client school districts throughout the states of Maine, New Hampshire, and Vermont. By comparing to the Average Student to Copy Usage, this will help you to set up future budgets if student populations increase or decrease within the district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

	Total Student Population	Total Annual Volume	Total District Cost*	Annual Copies Per Student	Annual Cost Per Student
All Schools w/Student Populations	83,741	20,378,027	\$929,875.30	243	\$11.10

<sup>\*</sup>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

Despite the significant drop in color usage over the past two years, color usage has not only recovered, it has soared. FY22 increased average color usage by 33% over FY21. Obviously, some color printing is necessary, but if it is not properly monitored it could negatively impact 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 Equipment 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.

# EQUIPMENT USAGE & RECOMMENDATIONS

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: 06/30/2016

Serial Number / Vendor ID	( (		FY22	- /-	
Life Expectancy / Model Intro Date Equipment Type / Vendor	07/01/2021 Meter	06/30/2022 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
	-				
Addison Wayfinder Experience					
Office					
Konica Minolta BHC300i / 30 PPM AA2K013005982 / 214821	112	2,413	2,301	\$0.00300 \$6.90	None at this time.
750,000 / 06/2019	50	13,270	13,220	\$0.03330	
Color Photocopier / SYMVT				\$440.23	
		Subtotal Black	2,301	\$6.90	
		Subtotal Color	13,220	\$440.23	

Make-Model / Speed					
Serial Number / Vendor ID	( (		FY22	- /-	
Life Expectancy / Model Intro Date	07/01/2021	06/30/2022	Annual	Cost/Copy	
Equipment Type / Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
ANWSD Office					
Accounts Payable					
HP Laser Jet Enterprise M506dn / 45 PPM PHBGQ49799 / 141857	34,222	43,096	8,874	\$0.00750 \$66.56	7 years from Intro.
1,000,000 / 10/2015	0	0	0	\$0.0000	
Black Network Printer/SYMVT	O	O	O	\$0.00	
Copy Room					
Konica Minolta BHC650i / 65 PPM	126	67,661	67,535	\$0.00300	None at this time.
AA7N011002951 / 214822		, , , , ,	,,,,,,	\$202.61	
4,000,000 / 02/2020	40	51,018	50,978	\$0.03330	
Color Photocopier / SYMVT				\$1,697.57	
Financial					
HP Laser Jet 600 M610 / 55 PPM	21	8,828	8,807	\$0.00613	None at this time.
CNBCP3BIN4 / 142801		,	,	\$53.99	
0 / 05/2021	0	0	0	\$0.00000	
Black Network Printer / SYMVT				\$0.00	
		Subtotal Black	85,216	\$323.15	
		Subtotal Color	50,978	<b>\$1,697.57</b>	

Make-Model / Speed Serial Number / Vendor ID			FY22		
Life Expectancy / Model Intro Date	07/01/2021	06/30/2022	Annual	Cost/Copy	
Equipment Type / Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Ferrisburgh Central School					
Hallway					
HP Laser Jet 600 M602 / 52 PPM	38,372	43,544	5,172	\$0.00750	Il years from Intro.
CNDCG63INX / 141854				\$38.79	
3,000,000 / <mark>II/20II</mark>	0	0	0	\$0.00000	
Black Network Printer/SYMVT				\$0.00	
Staff Room					
Konica Minolta BHC650i / 65 PPM	103	209,815	209,712	\$0.00300	None at this time.
AA7N011002983 / 215369				\$629.14	
4,000,000 / 02/2020	40	87,822	87,782	\$0.03330	
Color Photocopier / SYMVT				\$2,923.14	
		Subtotal Black	214,884	\$667.93	
		Subtotal Color	87,782	\$2,923.14	

Make-Model / Speed Serial Number / Vendor ID			FY22		
Life Expectancy / Model Intro Date	07/01/2021	06/30/2022	Annual	Cost/Copy	
Equipment Type / Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Vergennes Union Elementary School					
B Wing Hallway Outside Room B8					
Konica Minolta BH808 / 80 PPM	132	319,964	319,832	\$0.00300	None at this time.
A8KN011013610 / 215377				\$959.50	
4,000,000 / 06/2016	0	0	0	\$0.00000	
Black Photocopier/SYMVT				\$0.00	
D Wing Hallway Outside Room D4					
Konica Minolta BH450i / 45 PPM	132	130,309	130,177	\$0.00300	None at this time.
AC76011004730 / 215374		•	,	\$390.53	
1,000,000 / 09/2020	0	0	0	\$0.00000	
Black Photocopier / SYMVT				\$0.00	
Hallway by Mailboxes					
Konica Minolta BHC650i / 65 PPM	142	142,718	142,576	\$0.00300	None at this time.
AA7N011002941 / 215372		,	,	\$427.73	
4,000,000 / 02/2020	60	99,454	99,394	\$0.03330	
Color Photocopier / SYMVT		,	,	\$3,309.82	
		Subtotal Black	592,585	\$1,777.76	
		Subtotal Color	99,394	\$3,309.82	

Make-Model / Speed			EVAN			
Serial Number / Vendor ID Life Expectancy / Model Intro Date	07/01/2021	06/30/2022	FY22 Annual	Cost/Copy		
Equipment Type / Vendor	Meter	Meter	Volume	Annual Cost	Recommendations	
Vergennes Union High School						
HS Learning Center A Wing Hallway						
Konica Minolta BH450i / 45 PPM AC76011004865 / 215370	132	43,819	43,687	\$0.00300 \$131.06	None at this time.	
1,000,000 / 09/2020	0	0	0	\$0.00000		
Black Photocopier/SYMVT				\$0.00		
Main Office						
Konica Minolta BHC650i / 65 PPM	102	54,289	54,187	\$0.00300	None at this time.	
AA7N011002936 / 215368				\$162.56		
4,000,000 / 02/2020	40	30,707	30,667	\$0.03330		
Color Photocopier / SYMVT				\$1,021.21		
Room CII Middle School Computer Lab						
HP Laser Jet Enterprise M506dn / 45 PPM	71,849	87,319	15,470	\$0.00750	7 years from Intro.	
PHBGR77247 / 141856			•	\$116.03		
1,000,000 / <mark>10/2015</mark> Black Network Printer / SYMVT	0	0	0	\$0.00000		
DIGCK NEIWORK FRINIER / STPIVI				\$0.00		
Room C14 Faculty Room						
Konica Minolta BH808 / 80 PPM	232	230,224	229,992	\$0.00300	None at this time.	
A8KN012001486 / 215373				\$689.98		
4,000,000 / 06/2016	0	0	0	\$0.00000		
Black Photocopier / SYMVT				\$0.00		

Make-Model / Speed					Addison Northwest ochool
Serial Number / Vendor ID			FY22		
Life Expectancy / Model Intro Date	07/01/2021	06/30/2022	Annual	Cost/Copy	
Equipment Type / Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Room C23 Library					
Konica Minolta BH808 / 80 PPM	212	196,128	195,916	\$0.00300	None at this time.
A8KN012001480 / 215375		,	,	\$587.75	
4,000,000 / 06/2016	0	0	0	\$0.00000	
Black Photocopier / SYMVT				\$0.00	
Room C24 Counseling Office					
Konica Minolta BH450i / 45 PPM	132	43,885	43,753	\$0.00300	None at this time.
AC76011004890 / 215371		,	,	\$131.26	
1,000,000 / 09/2020	0	0	0	\$0.00000	
Black Photocopier / SYMVT				\$0.00	
Room DI5 D Wing Hallway					
Konica Minolta BH808 / 80 PPM	132	318,010	317,878	\$0.00300	None at this time.
A8KN012001468 / 215376		,	,	\$953.63	
4,000,000 / 06/2016	0	0	0	\$0.00000	
Black Photocopier / SYMVT				\$0.00	
		Subtotal Black	900,883	\$2,772.26	
		Subtotal Color	30,667	\$1,021.21	
		Subiolal Color	30 <sub>1</sub> 001	φ1,U∠1.∠1	
	Over	all Black Totals	1,795,869	\$5,547.99	
	Over	all Color Totals	282,041	\$9,391.97	Your Avg Color CPC is \$0.0333

## 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 03/19/2021 with your projected cost per copy for the new fiscal year through SPC. Annual Volume represents actual FY 22 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	Prior CPC	Average Annual Cost
1,795,869	\$0.00464	\$8,332.83

### **CURRENTLY WITH SPC**

Current Volume	Current CPC*	Current Cost	Cost Savings	5 Year Savings
1,795,869	\$0.00309	\$5,549.24	\$2,783.60	\$13,917.98

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

Today the Cooperative Buying of SPC has netted annual cost savings, on average, of \$2,783.60 x 1 years as a Client = \$2,783.60 Cost Savings!

# 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 payments are figured in to provide budget information for the upcoming fiscal year.

					Total Proj
P. d.L.	Projected	Projected Black	Approximate	Average Annual	Black Usage
Building	Black Volume	Usage Cost	Paper Cost	Equipment Cost	Cost
Addison Wayfinder Experience	2,301	\$7.25	\$14.55	\$23.36	\$45.16
ANWSD Office	85,216	\$339.38	\$538.91	\$865.05	\$1,743.34
Ferrisburgh Central School	214,884	\$701.35	\$1,358.93	\$2,181.35	\$4,241.63
Vergennes Union Elementary School	592,585	\$1,866.64	\$3,747.51	\$6,015.51	\$11,629.66
Vergennes Union High School	900,883	\$2,910.95	\$5,697.18	\$9,145.13	\$17,753.27
TOTALS	1,795,869	\$5,825.57	\$11,357.08	\$18,230.40	\$35,413.05

SPC Upgrades for 2022

Ст с сругиисстег делд		Total Annual	Number of		Vendor	Annual Cost	5 Year Cost	Print Management
Client	Contact	Volume	Machines	Former Vendor	Awarded	Savings	Savings	Software Added*
SAU 36 - White Mountains Regional SD	Kris Franklin	2,884,577	46	Visual Edge-OSV	Symquest	\$11,704.62	\$58,523.10	STARDoc Only
SAU 61 - Farmington	Brian Cisneros	2,857,215	42	Same	KMBS	\$7,383.00	\$36,915.00	PaperCut & STARDoc
SAU 66 - Hopkinton	Michael Flynn	2,460,750	78	Global-Conway	KMBS	\$29,956.00	\$149,780.00	PaperCut & STARDoc
SAU 68 - Lincoln/Woodstock	Debbie O'Connor	815,437	13	Same	KMBS	\$4,302.00	\$21,510.00	PaperCut & STARDoc
SAU 80 - Shaker Regional SD	Debbie Thompson	2,896,042	23	Same	Budget	\$5,550.00	\$27,750.00	PaperCut & STARDoc
SAU 87 - Mascenic	Lizabeth Baker	2,834,149	59	Same	KMBS	\$15,634.00	\$78,170.00	STARDoc Only
Great Bay E-Learning Charter School	Peter Stackhouse	246,262	8	Same	KMBS	\$1,744.00	\$8,720.00	STARDoc Only
MSAD 37 - Harrington Maine	Ron Ramsay	1,776,270	56	Visual Edge-A-Copi	Ricoh	\$6,953.00	\$34,765.00	STARDoc Only
SAU 54 -Rochester NH	Linda Bartlett	11,900,000	215	Same	KMBS	-\$1,920.00	-\$9,600.00	PaperCut & STARDoc
East Millinocket Schools Maine	Luci Milewski	1,113,369	4	Visual Edge-A-Copi	Ricoh	\$6,449.00	\$32,245.00	STARDoc Only
Washington Central UUSD	Mark Kline	4,000,000	68	Canon & Conway	Symquest	\$26,757.00	\$133,785.00	STARDoc Only
RSU 64 - East Corinth	Rhonda Sperrey	2,698,445	28	Visual Edge-A-Copi	Symquest	\$9,304.00	\$46,520.00	PaperCut & STARDoc
RSU 06 - Bonny Eagle	Scott Nason	8,328,355	109	Visual Edge-A-Copi	Symquest	\$21,350.00	\$106,750.00	PaperCut & STARDoc
RSU 14 - Windham Raymond	Bob Hickey	7,539,568	211	Visual Edge-A-Copi	Symquest	\$48,135.00	\$240,675.00	STARDoc Only
Orleans Southwest Supervisory Union VT	David Martin	2,846,049	24	Visual Edge-OSV	National	\$4,390.00	\$21,950.00	PaperCut & STARDoc
				Visual Edge-OSV &				
Essex Westford School District VT	Peter Drescher	10,741,439	265	National	Symquest	\$100,004.00	\$500,020.00	PaperCut & STARDoc
Sullivan County NH	Derek Ferland	911,018	40	Canon	Symquest	\$14,033.00	\$70,165.00	PaperCut & STARDoc
Winooski School District VT	Nicole Mace	1,848,750	87	Canon	Symquest	\$42,364.00	\$211,820.00	PaperCut & STARDoc
Windham Northeast Supervisory Union VT	Andrew Haas	3,000,000	46	Canon	Symquest	\$39,323.00	\$196,615.00	PaperCut & STARDoc
SAU 43 - Newport NH	Ed Emond	1,772,242	10	Visual Edge-OSV	Symquest	\$18,656.00	\$93,280.00	STARDoc Only
Totals		73,469,937	1,432			\$412,071.62	\$2,060,358.10	

<sup>\*</sup> Print Management Software: All Clients have SPC STARDoc but some have chosen to acquire additional support that they did not have previously.

TOTALS	82,468,260	69,686,229	73,469,937	
Total New Clients	14,950,000	41,249,400	17,952,178	<< 8 Clients
Total Existing Clients	67,518,260	28,436,829	55,517,759	<< 12 Clients

2022 Award Evaluation	Manufacturer	Volume	Machines
Symquest	Konica Minolta	43,724,394	910
KMBS	Konica Minolta	21,113,813	415
Budget	Konica Minolta	2,896,042	23
Ricoh	Ricoh	2,889,639	60
National	Kyocera	2,846,049	24
TOTALS		73,469,937	1,432

# 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 averaged annual lease payments are NOT figured in to this table, as they are covered in the black prints report.

Building	Projected Color Volume	Service & Supply Cost
Addison Wayfinder Experience	13,220	\$462.30
ANWSD Office	50,978	\$1,782.70
Ferrisburgh Central School	87,782	\$3,069.74
Vergennes Union Elementary School	99,394	\$3,475.81
Vergennes Union High School	30,667	\$1,072.42
TOTALS	282,041	\$9,862.97

# SERVICE & SUPPLY USAGE PROFILE BY VENDOR - BLACK

This table represents ACTUAL and PROJECTED Service & Supply expenses for BLACK usage broken down by equipment type and vendor. Under SPC's 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. Although inflation has increased by 9.5% over last year, SPC has capped that increase for FY23 to only 5%. In the 30+ years of SPC's history, this is the first time this cap was necessary, but it clearly benefits the client as we continue to save you money.

Vendor	Equipment Type	FY22 Black Volume	FY22 Black Cost/Copy	FY22 Black S & S Costs	FY23 Black Cost/Copy	FY23 Projected Black S & S Costs
SymQuest Group, Inc.	Black Network Printer	8,807	\$0.00613	\$53.99	\$0.00644	\$56.72
SymQuest Group, Inc.	Black Network Printer	29,516	\$0.00750	\$221.37	\$0.00788	\$232.59
SymQuest Group, Inc.	Black Photocopier	1,281,235	\$0.00300	\$3,843.71	\$0.00315	\$4,035.89
SymQuest Group, Inc.	Color Photocopier	476,311	\$0.00300	\$1,428.93	\$0.00315	\$1,500.38
TOTALS AND AVERAGES		1,795,869	\$0.00309	\$5,547.99	\$0.00324	\$5,825.57

# SERVICE & SUPPLY USAGE PROFILE BY VENDOR - COLOR

This table represents ACTUAL and PROJECTED Service & Supply expenses for COLOR usage broken down by equipment type and vendor. Under SPC's 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. Although inflation has increased by 9.5% over last year, SPC has capped that increase for FY23 to only 5%. In the 30+ years of SPC's history, this is the first time this cap was necessary, but it clearly benefits the client as we continue to save you money.

Vendor	Equipment Type	FY22 Color Volume	FY22 Color Cost/Copy	FY22 Color S & S Costs	FY23 Color Cost/Copy	FY23 Projected Color S & S Costs
SymQuest Group, Inc.	Color Photocopier	282,041	\$0.03330	\$9,391.97	\$0.03497	\$9,862.97
TOTALS AND AVERAGES		282,041	\$0.03330	\$9,391.97	\$0.03497	\$9,862.97

# LEASED/OWNED EQUIPMENT DETAILS

Total Number of Machines Under Contract	16	
Number of Machines on Lease	13	
Number of Machines Owned	3	
Number of Rental/Loaner Machines	0	
Lease Company	Norway Savings Bank	
Term	5 Annual	
Annual Payment usually due on 8/1	\$18,230.40	
Lease Start Date	07/01/2021	
Lease End Date	08/01/2025	
Remaining Payments	3	

<sup>\*</sup>The Lease End Date has no bearing on Service & Supply and Warranty Contracts.

# LEASED EQUIPMENT

Building	Room	Make/Model	Serial Number
Addison Wayfinder Experience	Office	Konica Minolta BHC300i	AA2K0I3005982
ANWSD Office	Copy Room	Konica Minolta BHC650i	AA7N011002951
ANWSD Office	Financial	HP Laser Jet 600 M610	CNBCP3BIN4
Ferrisburgh Central School	Staff Room	Konica Minolta BHC650i	AA7N011002983
Vergennes Union Elementary School	B Wing Hallway Outside Room B8	Konica Minolta BH808	A8KN011013610
Vergennes Union Elementary School	D Wing Hallway Outside Room D4	Konica Minolta BH450i	AC76011004730
Vergennes Union Elementary School	Hallway by Mailboxes	Konica Minolta BHC650i	AA7N011002941
Vergennes Union High School	HS Learning Center A Wing Hallway	/ Konica Minolta BH450i	AC76011004865
Vergennes Union High School	Main Office	Konica Minolta BHC650i	AA7N011002936
Vergennes Union High School	Room C14 Faculty Room	Konica Minolta BH808	A8KN012001486
Vergennes Union High School	Room C23 Library	Konica Minolta BH808	A8KN012001480
Vergennes Union High School	Room C24 Counseling Office	Konica Minolta BH450i	AC76011004890
Vergennes Union High School	Room DI5 D Wing Hallway	Konica Minolta BH808	A8KN012001468

# OWNED EQUIPMENT

Building	Room	Make/Model	Serial Number
ANWSD Office	Accounts Payable	HP Laser Jet Enterprise M506c	In PHBGQ49799
Ferrisburgh Central School	Hallway	HP Laser Jet 600 M602	CNDCG63INX
Vergennes Union High School	Room CII Middle School Computer Lab	HP Laser Jet Enterprise M506c	In PHBGR77247

# STARDoc USER NAMES

Name	User Name
Elizabeth Jennings	ejennings@anwsd.org
Sheila Soule	ssoule@anwsd.org
Wendy Bruso	wbruso@anwsd.org

STARDoc user names are managed by the Account Administrator, usually the IT Director. If there are any changes that need to be made, please notify your Account Administrator or SPC.



# 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 69 clients with almost 4500 devices doing 176 million copies and prints annually. For FY22 we purchased 1,432 machines with over 73 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 *save you frustration* by managing 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 monthly and/or quarterly.
- THREE detailed, easy-to-read invoices are sent each year from ONE billing source.
- Reconciles all of your devices at the end of the year; you pay only for what you use; no minimums.

## 4. Five-Year Equipment Replacement Schedule

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

## 5. Annual Report

- A crucial document that extends the life of your equipment, often getting 8 to 10 years of guaranteed performance! Flags copying trends within your organization such as overusage.
- 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 almost \$1.5 million for all of our clients.

That translates into Savings of more than \$7 million over five years!



# **SPC Values Our Vendors**

### Overall Benefits to Our Vendors

- Opportunities brought to vendor Over 1,400 units purchased in FY22 running over 73 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)
- Vendor Bid Portal: Greatly reduces bid input time; reduces time from bid submission to bid presentation to the clients in our cooperative
- Control of Bid Specs (Not allowing any vendor to underbid or offer discontinued equipment)
- Selling of vendors' 'Value Add' directly to our clients after the bids are in; Client has the right to pay more than low bid, if desired

## 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 costs
- Manage and audit installation
- Capture final meter reads and close books on old devices & contracts

## Vendor Ongoing Support

- · Yearly meter reads
- Simplified Billing: SPC manages billing and payment directly with 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 managed over 4,500 Photocopiers and Printers last year.
Our relationship with our vendors has never been stronger!



## STARDoc Features

## Cost Projection by Department or Building

- Allows you to formulate next year's budget 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 floorplans
- Timeline allows you to track historical volume and costs to compare current budget with past years

## Map your devices on Floorplans

- Identifies detailed information (IP address, serial number, vendor ID, CPC, consumed volume, toner and service alerts)
- Device Information tab allows easy access to the printer/copier web interface
- Asset Management (Servers, Wireless Access Points, IP Cameras, Projectors, Apple TVs)

## Floorplan Administration

- Allows IT and Business Manager to move devices around on floorplan
- Paper trail of device locations after summer break
- Shows Previous Devices, Present Equipment, and Proposed Equipment

## Contacts Page

- Control Access and Permissions to STARDoc
- Toggle Email All (Toner Alerts, Service Alerts, Monthly Audits)

# Device Listing Page

- Centralized location for detailed information of District's assets
- Exportable device listing to Excel or PDF
- Non-Reporting Device listing for devices that haven't reported for more than two weeks
- Tracks additional non-contracted devices
- IP Addresses and MAC addresses imported automatically
- Strikethrough on machines that have been removed

# Monthly Audits

- Monthly Cost Snapshot
- Shows number of devices not reporting to help improve projections accuracy

## Last Sync Date

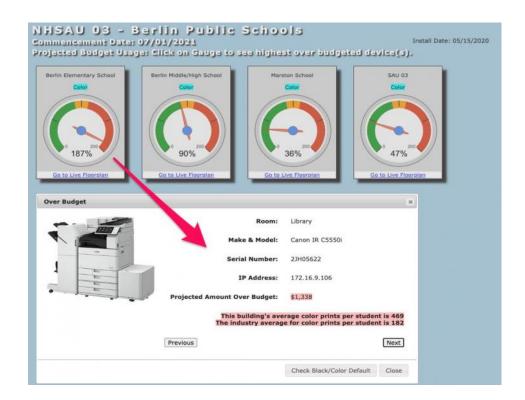
• Shows the last time FM Audit synced for equipment

# 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.

# Five-Year Fleet Management (FYFM)

- Interactive tool that examines printing habits
- Flags potential problem areas
- Helps identify equipment with high color usage



# **NEW VENDOR CATEGORIES**

In the past we had two vendor categories: Cooperative and Uncooperative. In 2021 we added a third category:

## Premier: defined as consistently providing ...

- · Quality bids to SPC
- Quality service with a four-hour or less average response time
- · Reliable equipment and competitive pricing
- Support to SPC and our mutual clients to resolve concerns
- Current Premier Vendors
  - Budget Document Technologies
  - Konica Minolta Business Solutions
  - National 1927
  - Ricoh USA
  - SymQuest Group

# Cooperative: defined as ...

 Providing bids as required but lacking in one or more areas listed above, or they have yet to provide a history of strong support

## Uncooperative: defined as ...

- Rarely submitting bids to SPC
- Encourages SPC clients to breach existing contracts and undermines SPC's bid process

## WARRANTY RELIEF FUND

### Why is it Needed?

With the recent pandemic, schools and businesses shut down. In FY20 credits owed were around \$389,000. However, your contracts stipulate that any unused service and supplies are to be refunded. While this may seem like good news, 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.

# WARRANTY RELIEF EQUIPMENT BASE

### Why is it Needed?

As with credits owed to clients for unused copies, sometimes equipment needs to be replaced or added but there are no funds in the budget. Rather than relying solely on the Warranty Relief Fund, SPC will have an inventory of high-quality, low-meter copiers and printers to use as replacements or additional equipment as needed at a lower cost to the client than a new machine.

### Other Concerns:

- Equipment is no longer under a vendor Warranty
- · Vendor refuses to honor a Warranty
- Equipment is damaged by user and not covered under the Warranty

### Purpose:

• To replace or add a machine when needed

#### Who Benefits?

 All SPC clients...by pooling high-quality equipment from past client upgrades, equipment can be replaced with minimal impact on the client