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



FY21 Annual Report

With FY22 Projections

Peter Stackhouse Great Bay e-Learning Charter School 30 Linden Street Exeter, NH 03833



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

September 2021

Peter Stackhouse Great Bay e-Learning Charter School 30 Linden Street Exeter, NH 03833

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 Peter:

We at Specialized Purchasing Consultants wish to thank you for your continued confidence in us for the past 16 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"

Table Of Contents

Meet Your Team • • • • • • • • • • • • • • • • • • •
SPC Timeline • • • • • • • • • • • • • • • • • • •
Equipment Health Status • • • • • • • • • • • • • • • • • • •
Compare Present vs. Proposed • • • • • • • • • • • • • • • • • • •
Aging Equipment Summary • • • • • • • • • • • • • • • • • • •
Five-Year Fleet Management (FYFM) • • • • • • • • • • • • • • • • • • •
Bar Chart - Annual Black Volume Overall
Average Student to Copy Usage - Black • • • • • • • • • • • • • • • • • • •
Industry Average Copies per Student - Black · · · · · · · · · · · · · · · · · · ·
Bar Chart - Annual Color Volume Overall
Average Student to Copy Usage - Color • • • • • • • • • • • • • • • • • • •
Industry Average Copies per Student - Color · · · · · · · · · · · · · · · · · · ·
Color-to-Total Volume Comparison • • • • • • • • • • • • • • • • • • •
Equipment Usage & Recommendations · · · · · · · · · · · · · · · · · · ·
Service & Supply Cost Savings · · · · · · · · · · · · · · · · · · ·
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 · · · · · · · · · · · · · · · · · · ·
Leased/Owned Equipment Details · · · · · · · · · · · · · · · · · · ·
Owned Equipment
STARDoc User Names • • • • • • • • • • • • • • • • • • •
Benefits of Partnering With SPC - Clients · · · · · · · · · · · · · · · · · · ·
Benefits of Partnering With SPC - Vendors · · · · · · · · · · · · · · · · · · ·
STARDoc Features · · · · · · · · · · · · · · · · · · ·
New Vendor Categories · · · · · · · · · · · · · · · · · · ·
Warranty & Relief Fund · · · · · · · · · · · · · · · · · · ·

MEET YOUR TEAM

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 bidding 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 bid results and presents them to our clients. He also presents our Annual Reports each year. He keeps our office equipment up to date, ensuring we are always online and using the latest technology to maintain STARDoc and FM Audit so our clients have access to valuable information on their equipment.

lease documentation, bookkeeping, and other office

Sue rejoins our team to oversee billing, leases, and

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.



Heidi Tilton Accounting Support

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



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.





Operations Support

purchase transactions.

Jamin plays a vital role in performing onsite and virtual equipment surveys and installation audits. He assists with STARDoc and FM Audit updates as well.

Kelly Fortier Office Support Our newest team member, Kelly creates and maintains Service & Supply contracts and Warranties, equipment additions and upgrades,



Jamin Tilton

support.

Sue Penney

Accounting Coordinator

FY21 Photocopier Analysis with FY22 Projections

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, VoIP 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.

2020 Chromebook Bid

- Third year in a row, awarding primarily to Y & S Technologies for Lenovo
- Sold 3,379 units to 17 clients for just under \$815k in sales

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 SPC Roadmap

- STARDoc Upgrade: Plans are being made to give STARDoc a more modern facelift.
- Internal restructuring to ensure our clients receive the best possible service from SPC.

Total Number of Machines		8
Total Black Photocopiers & MFPs:	0	
Total Color Photocopiers & MFPs:	2	
Total Black Network Printers:	6	
Total Color Network Printers:	0	
Total Removed From Service:	I	
# of Units Not in Use for FY21		4
# of Units OFF Warranty** All units no longer under warranty c	or service contract	7
# of Units Approaching End of Model Intro Date		7
# of Units Overused		0
# of Units Underused		0
Contract Commencement Date	08/01/2015	
All Warranties and Service Contracts Expire	06/30/2021	
# of Annual Payments Left on Lease	0	
SPC's FM Audit Print Management Software Loaded	Yes	
Printer Contract Signed	Yes	

**NOTE: When a machine goes off warranty, it does not mean that the service contract expires. It simply means that if a replacement machine becomes necessary, it may not be at "no charge."

Dear Peter,

Client budgets have been significantly impacted for the past two years because of the COVID-19 restrictions. Black usage dropped again by a significant average because of the change to working remotely most of the year. Black pre-COVID usage averaged 2,291 copies per student but this year is down to 1,284 copies per student ... your average is 434. Color pre-COVID usage averaged 216 copies per student but this year is down to 182 copies per student ... your average is 58.

Your vendor seems to be taking good care of your fleet (see Service History Report), though some of your equipment is aging. When equipment reaches ten years out from its model introduction, parts are harder to find. It is our recommendation that you consider an upgrade that would commence on July I, 2022. Your last lease payment was made on August I, 2021. Contracts have expired! Your HP's are no longer under contract, and KMBS is at risk of cancelling. The good news is that we could drop your overall cost with an upgrade at least on the service and supplies. Your first payment of the new lease would commence on August I, 2022. This could result in a savings of \$952.78 over five years in color usage at COVID (lower-than-usual) volumes. We can discuss this at our meeting.

Sincerely, Skip

Great Bay Peter Stackhouse 30 Linden Street Exeter, NH 03833 Five-Year Basis beginning with the 2015/2016 Fiscal Year Copies-per-Year: 311,960 Present vs. Proposed Recommendations as of 8/2/2015

resent vs. ropostu Accommendations as or 0/2/2010					
PRESENT SITUATION	PROPOSED SITUATION				
1) Guarantees on Photocopiers6/30/2016	1) Guarantees for both New, Recons & Used Photo'sFive+ Years				
2) Annual Price Ceilings Left 6/30/2016	2) 5% or CPI Annual Ceilings, whichever is lessFive+ Years				
3) High Volume Console Units0	3) High Volume Console Units with 3 Million plus0				
4) Units to be Traded 11	4) Replaced 11 New				
5) Photocopiers 3	5) Photocopiers2				
Computer Interfaced3	Computer Interfaced2 with Print &-Or Color Scan with Hard Drive				
6) Network Printers8 w/ 1 Color	6) Network Printers6 w/ 0 Color				
7) Color Photocopiers Networked1	7) Low Cost Color Photocopiers Networked2				
Total number of Units11	Total number of Units8 CO 3 Due to Combining				
8) Duplex's 8	8) Duplex's 8				
9) Sorter's 11	9) Sorter's 8				
10) Finisher's 2	10) Finisher's 2				

Overall Description of Equipment Fleet:

Presently, you have Four different Manufacturers & Dozens of different Models of Low end Network Printers that are costing you \$0.035 per black print. Color prints are costing you as high as \$0.25 per print! The new arrangement will shift to One manufacturers... Remaining HP's with just one company servicing everything. This will greatly reduce cost and improve reliability.

Capital:

Presently, you have <u>one</u> municipal lease that is paid off. With the new arrangement, you will again have <u>one</u> 'municipal' master lease at 2.89% interest. Your first of five annual lease payments will be due on August 1'st 2016. 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 school and bank officials, and that the lease purchase is a tax-exempt obligation with no premium payable by the school district for prepayment. 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 \$0.007504 for black and \$0.126233 for Color. The new contract will come in at a CPC of \$0.004613 for Black and \$0.04995 for Color.

Vendor Packages:

SPC has brought to you Five different vendor combinations, matching up the best technology available to meet your needs. We would like to highlight the most qualified bid combination, which is KMBS with Konica Minolta copiers & Axis with HP Printers.

	Cost Center	Present	Proposed*
1.	Service & Supplies Color Photo only	\$2,724.22	\$958.20
2.	Service & Supplies Black Photo only	\$2,178.93	\$1,339.42
3.	Annual Muni Lease	\$2,067.70	\$5,329.31
4.	Forced Upgrade	<u>\$6,650.00</u>	<u>\$00.00</u>
	Totals	\$13,620.86	\$7,746.70

Annual Cost Savings

*Although the lease cost does go up the service and supply cost savings offsets the increase. Note that with the last upgrade only 2 New units were purchased while 11

\$5.874.15

New units are part of the new lease!

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 2016.** 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 servicing 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.

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
Great Bay e-Learning Charter School	Hallway	Konica Minolta BHC554	A5AY011014090	KMBS	08/01/2012
Great Bay e-Learning Charter School	Main Office/Mail Room	Konica Minolta BHC554	A5AY011014117	KMBS	08/01/2012
Great Bay e-Learning Charter School	Room 224	HP Laser Jet Pro M401dne	PHGFB62944	AXIS	01/01/2013
Great Bay e-Learning Charter School	Storage	HP Laser Jet Pro M401dne	PHGFB81245	AXIS	01/01/2013
Great Bay e-Learning Charter School	Storage	HP Laser Jet Pro M401dne	PHGFB81244	AXIS	01/01/2013
Great Bay e-Learning Charter School	Storage	HP Laser Jet Pro M401dne	PHGFB81248	AXIS	01/01/2013
Great Bay e-Learning Charter School	Storage	HP Laser Jet Pro M401dne	PHGFB81250	AXIS	01/01/2013

FIVE-YEAR FLEET MANAGEMENT (FYFM)

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

Purpose of FYFM:

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

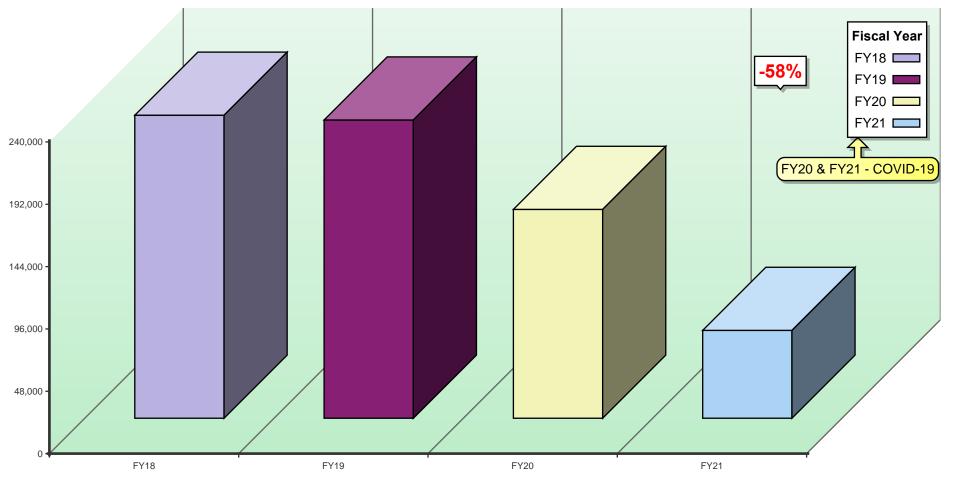
Setting up Future Budgets:

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

Problematic Machines:

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

ANNUAL BLACK VOLUME OVERALL



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

AVERAGE STUDENT-TO-COPY USAGE - BLACK

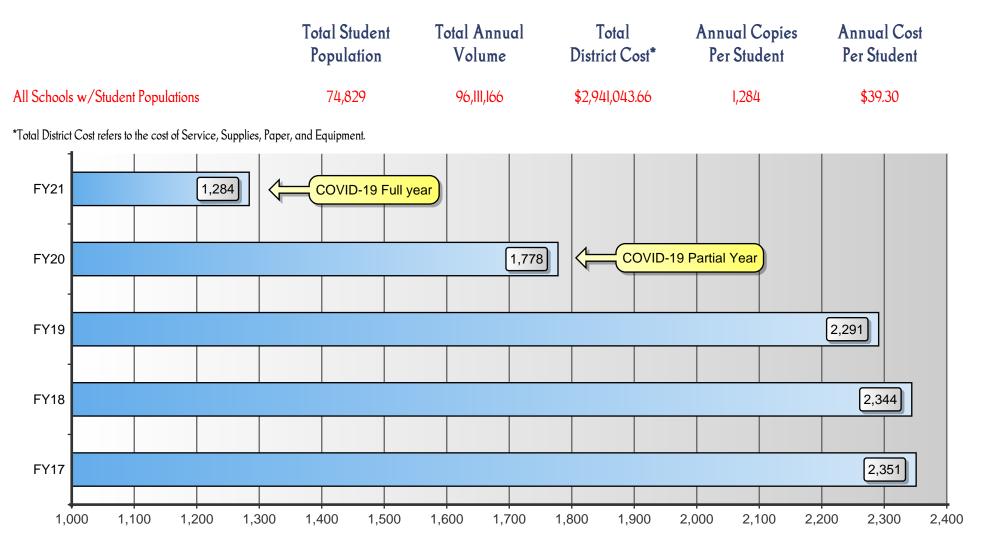
Using the projected costs by building as the basis, this table represents the projected average usage and cost per student for each building.

	Student	Annual Black	Total School	Average Annual Black Prints Per	Average Annual Black Cost Per
Building	Population	Volume	Cost*	Student	Student
Great Bay e-Learning Charter School	156	67,646	\$5,985.36	434	\$38.37
Totals	156	67,646	\$5,985.36	434	\$38.37

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

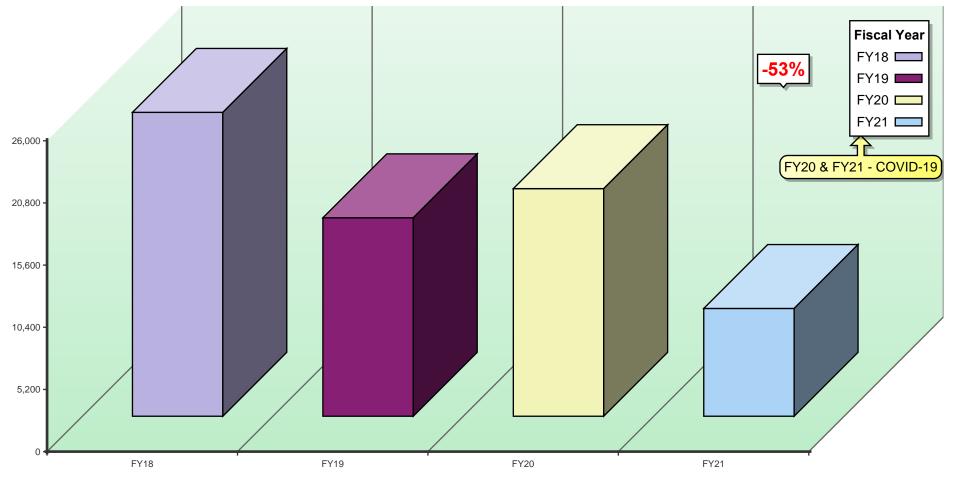
INDUSTRY AVERAGE COPIES PER STUDENT - BLACK

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.



FY21 Photocopier Analysis with FY22 Projections

ANNUAL COLOR VOLUME OVERALL



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

AVERAGE STUDENT-TO-COPY USAGE - COLOR

Using the projected costs by building as the basis, this table represents the projected average usage and cost per student for each building.

Building	Student Population	Annual Color Volume	Total School Cost*	Average Annual Color Prints Per Student	Average Annual Color Cost Per Student
Great Bay e-Learning Charter School	156	9,014	\$502.44	58	\$3.22
Totals	156	9,014	\$502.44	58	\$3.22

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

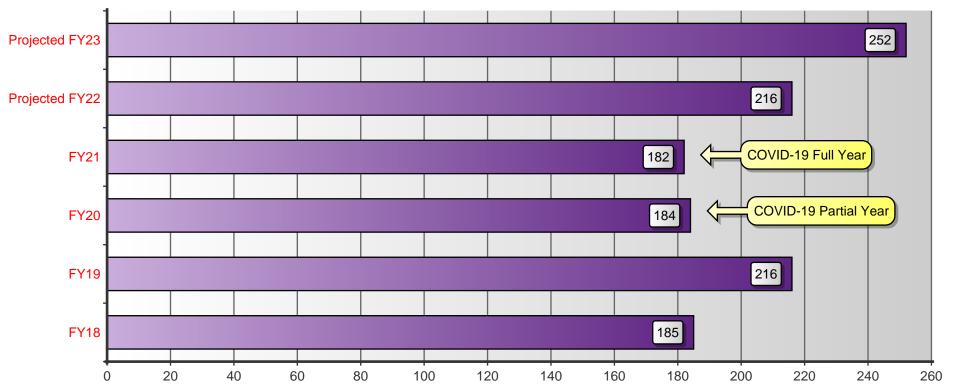
Note: STARDoc tool will flag any future high color usage. See page 30 of STARDoc Features. Current industry ratio averages 182 color prints per student per year. Your color volume this year averages 58 per student. Please contact our SPC technical team to provide training to your staff if your usage is too high.

INDUSTRY AVERAGE COPIES PER STUDENT - COLOR

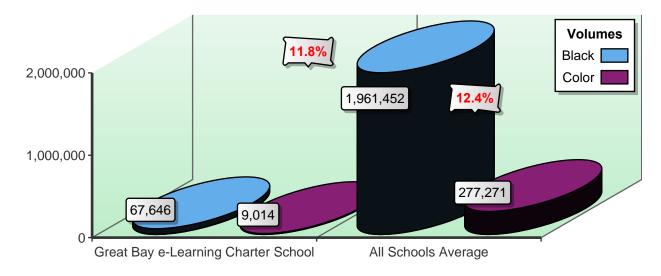
This is an SPC comparison contrasting your district with other client school districts throughout the states of Maine, New Hampshire, and Vermont. By comparing to the Average Student to Copy Usage, this will help you to set up future budgets if student populations increase or decrease within the district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

	Total Student	Total Annual	Total	Annual Copies	Annual Cost
	Population	Volume	District Cost*	Per Student	Per Student
All Schools w/Student Populations	74,829	13,586,276	\$651,358.83	182	\$8.70

*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 plummeted from FY19 to FY20 by 20%, but overall it only dropped by just over 2% between FY20 and FY21, even though COVID restrictions affected only three months of FY20 while it affected all of FY21. This indicates that once restrictions are lifted, color usage will again significantly increase. Obviously some color printing is necessary, but if it 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.

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.

M. L. M. L.I. / C I					Date of Last Upgrade: 08/01/2015
Make-Model / Speed Serial Number / Vendor ID Life Expectancy / Model Intro Date Equipment Type / Vendor	07/01/2020 Meter	06/30/2021 Meter	FY21 Annual Volume	Cost/Copy Annual Cost	Recommendations
Great Bay e-Learning Charter School					
Hallway					
Konica Minolta BHC 554 / 55 PPM A 5 A Y 011014090 / 9320 1086	613,461	665,815	52,354	\$0.00348 \$182.19	9 years from Intro.
3,000,000 / <mark>08/2012</mark> Color Photocopier / KMBS	43,651	47,429	3,778	\$0.05433 \$205.26	
Main Office					
HP Laser Jet P3015 / 42 PPM VNB3142748 /	31,317	31,317	0	\$0.01346 \$0.00	Removed.
500,000 / 07/2008 Black Network Printer / AXIS	0	0	0	\$0.00000 \$0.00	
Main Office/Mail Room					
Konica Minolta BHC554 / 55 PPM A5AY011014117 / 9323 8153	310,654	323,620	12,966	\$0.00348 \$45.12	9 years from Intro.
3,000,000 / <mark>08/2012</mark> Color Photocopier / KMBS	54,927	60,163	5,236	\$0.05433 \$284.47	

Make-Model / Speed					Great bay e-Learnin	ig Charter s
Serial Number / Vendor ID	- (- (FY2I	a 1 a		
Life Expectancy / Model Intro Date	07/01/2020	06/30/2021	Annual	Cost/Copy		
Equipment Type / Vendor	Meter	Meter	Volume	Annual Cost	Recommendations	
Room 224						
HP Laser Jet Pro M401dne / 35 PPM PHGFB62944 /	34,435	36,761	2,326	\$0.01346 \$31.31	8 years from Intro.	
750,000 / 01/2013	0	0	0	\$0.00000		
Black Network Printer / AXIS				\$0.00		
Storage						
HP Laser Jet Pro M40Idne / 35 PPM	26,148	26,148	0	\$0.01346	Not in use for FY21.	
PHGFB81248 /				\$0.00	8 years from Intro.	
750,000 / 01/2013	0	0	0	\$0.00000		
Black Network Printer / AXIS				\$0.00		
Storage						
HP Laser Jet Pro M40Idne / 35 PPM	21,002	21,002	0	\$0.01346	Not in use for FY21.	
PHGFB81250 /				\$0.00	8 years from Intro.	
750,000 / 01/2013	0	0	0	\$0.00000		
Black Network Printer / AXIS				\$0.00		
Storage						
HP Laser Jet Pro M40Idne / 35 PPM	12,816	12,816	0	\$0.01346	Not in use for FY21.	
PHGFB81245 /	·	·		\$0.00	8 years from Intro.	
750,000 / 01/2013	0	0	0	\$0.00000		
Black Network Printer / AXIS				\$0.00		

Great Bay e-Learning Charter School

Great Bay e-Learning Charter School

Make-Model / Speed					Great Day e-Learning Charter S
Serial Number / Vendor ID		0/ (20 (202)	FY2I		
Life Expectancy / Model Intro Date	07/01/2020	06/30/2021	Annual	Cost/Copy	
Equipment Type / Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
Storage					
HP Laser Jet Pro M401dne / 35 PPM PHGFB81244 /	7,691	7,691	0	\$0.01346 \$0.00	Not in use for FY21. 8 years from Intro.
750,000 / <mark>01/2013</mark> Black Network Printer / AXIS	0	0	0	\$0.00000 \$0.00	

District Wide Black Totals	67,646	\$258.62	
District Wide Color Totals	9,014	\$489.73	Your Avg Color CPC is \$0.0543

Estimated color cost savings with your next bid: \$952.78 over five years. Our bids are coming in at an average of \$0.03319, with our compensation included.

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 01/01/2005 with your projected cost per copy for the new fiscal year through SPC. Annual Volume represents actual FY 21 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
67,646	\$0.02313	\$1,564.65

CURRENTLY WITH SPC

Current Volume	Current CPC*	Current Cost	Cost Savings	5 Year Savings
67,646	\$0.00382	\$258.41	\$1,306.24	\$6,531.22

*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 \$1,306.24 x 16 years as a Client = \$20,899.91 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.

Building	Projected Black Volume	Projected Black Usage Cost	Approximate Paper Cost	Average Annual Equipment Cost	Total Proj Black Usage Cost
Great Bay e-Learning Charter School	67,646	\$264.83	\$365.29	\$5,355.25	\$5,985.36
TOTALS	67,646	\$264.83	\$365.29	\$5,355.25	\$5,985.36

SPC EQUIPMENT BIDS:

During FY21, our cooperative bids achieved significant cost savings. Despite seeing inflation in almost all markets, with a 5.7% increase on the price index, our bids dropped about 7% for existing clients! So compared to inflation from one year to the next, we achieved a 12% drop! Therefore, based on our results this past year, we feel we can save you another \$561.30 if you did an upgrade.

Current bids are coming in between 12% to 17% of Retail compared with the current Salesman's Cost of 50% of Retail.

For Example: A 90-copy-per-minute Ricoh IM9000 black photocopier with RADF, Duplexing, Finisher, 3-Hole Punch, CIF-Print-Color Scan-Hard Drive for Secure Print with a Retail Cost of \$44,743 can be purchased for \$6,453... That's 14% 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 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
Great Bay e-Learning Charter School	9,014	\$502.44
TOTALS	9,014	\$502.44

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. Cost per copy typically increases by 5% or CPI annually, whichever is less. FY22 increase is 2.6%.

Vendor	Equipment Type	FY21 Black Volume	FY21Color Cost/Copy	FY21 Black S & S Costs	FY22 Black Cost/Copy	FY22 Projected Black S & S Costs
Axis (dba New Era Technology)	Black Network Printer	2,326	\$0.01346	\$31.31	\$0.01360	\$31.63
Konica-Minolta Business Solutions	Color Photocopier	65,320	\$0.00348	\$227.31	\$0.00357	\$233.19
TOTALS AND AVERAGES		67,646	\$0.00382	\$258.62	\$0.00391	\$264.83

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. Cost per copy typically increases by 5% or CPI annually, whichever is less. FY22 increase is 2.6%.

Vendor	Equipment Type	FY21 Color Volume	FY21 Color Cost/Copy	FY21 Color S & S Costs	FY22 Color Cost/Copy	FY22 Projected Color S & S Costs
Konica-Minolta Business Solutions	Color Photocopier	9,014	\$0.05433	\$489.73	\$0.05574	\$502.44
TOTALS AND AVERAGES		9,014	\$0.05433	\$489.73	\$0.05574	\$502.44

LEASED/OWNED EQUIPMENT DETAILS

Total Number of Machines Under Contract	7
Number of Machines on Lease	0
Number of Machines Owned	7
Number of Rental/Loaner Machines	0
Lease Company	Access Municipal Leasing LLC
Term	5 Annual
Annual Payment usually due on 8/1	\$5,355.25
Lease Start Date	08/01/2015
Lease End Date	08/01/2019
Remaining Payments	0

*The Lease End Date has no bearing on Service & Supply and Warranty Contracts.

OWNED EQUIPMENT

Building	Room	Make/Model	Serial Number
Great Bay e-Learning Charter School	Hallway	Konica Minolta BHC554	A5AY011014090
Great Bay e-Learning Charter School	Main Office/Mail Room	Konica Minolta BHC554	A5AY011014117
Great Bay e-Learning Charter School	Room 224	HP Laser Jet Pro M401dne	PHGFB62944
Great Bay e-Learning Charter School	Storage	HP Laser Jet Pro M401dne	PHGFB81244
Great Bay e-Learning Charter School	Storage	HP Laser Jet Pro M401dne	PHGFB81245
Great Bay e-Learning Charter School	Storage	HP Laser Jet Pro M401dne	PHGFB81248
Great Bay e-Learning Charter School	Storage	HP Laser Jet Pro M401dne	PHGFB81250

STARDoc USER NAMES

Name

Cheryll Hurteau

Peter Stackhouse

Sheryl Sullivan

User Name

churteau@gbecs.org pstackhouse@gbecs.org

ssullivan@gbecs.org



Benefits of partnering with SPC

Top Benefits to our CLIENTS:

I. 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 70 clients with over 4,500 devices doing 265 million copies and prints per year (pre-COVID). We purchase approximately 1,200 units annually with 72 million prints out to bid.
- We will *save you time* by preparing your bid, negotiating with vendors/manufacturers, presenting a total bid analysis, and managing the implementation.
- We will *save you frustration*. We manage your contracts for up to five years from the date of installation.

2. Exclusive STARDoc Software

- STARDoc: System for Tracking And Reporting Documents.
- Maps all devices and sets up 'Interactive Live Floor Plans' of all printing devices, showing you a Before and After Upgrade look; provides a visual for all decision makers over the next five years.
- STARDoc studies your printing habits and is able to predict your year-end cost months in advance, before you receive your year-end reconciliation invoice.
- Sets up your next year's budget at the click of a mouse.

3. Simplified Billing Program

- · Removes the confusion out of billing.
- Eliminates variety of invoices from multiple vendors that come 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 <mark>Annual Savings of \$2 million</mark> 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 vendor Over 1,200 units purchased in FY2I running over 72 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 manages over 4,500 Photocopiers and Printers 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)

• Projects out five-year costs for all equipment based on current and past 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 uindermines 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