

# Specialized Purchasing Consultants

1491 East Side River Road

Dummer, NH 03588

(800)750-1538



## FY21 Annual Report

With FY22 Projections

Ronald Ramsay  
RSU 37/MSAD 37  
1020 Sacarap Road  
Harrington, ME 04643



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

September 2021

Ronald Ramsay  
RSU 37/MSAD 37  
1020 Sacarap Road  
Harrington, ME 04643

Skip Tilton  
President

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

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

Dear Ron:

We at Specialized Purchasing Consultants wish to thank you for your continued confidence in us for the **past 18 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"

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## 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.

**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**  
**Office Support**

Our newest team member, Kelly creates and maintains Service & Supply contracts and Warranties, equipment additions and upgrades, lease documentation, bookkeeping, and other office support.

**Heidi Tilton**  
**Accounting Support**

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



**Sue Penney**  
**Accounting Coordinator**

Sue rejoins our team to oversee billing, leases, and purchase transactions.

**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 and virtual equipment surveys and installation audits. He assists with STARDoc and FM Audit updates as well.

## 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.

## EQUIPMENT HEALTH STATUS

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<b>Total Number of Machines</b>	<b>56</b>
Total Black Photocopiers & MFPs:	7
Total Color Photocopiers & MFPs:	9
Total Black Network Printers:	20
Total Color Network Printers:	20
Total Removed From Service:	0
<b># of Units Not in Use for FY21</b>	<b>5</b>
# of Units OFF Warranty**	0
<b># of Units Approaching End of Warranty</b>	<b>18</b>
# of Units Overused	0
# of Units Underused	0
Contract Commencement Date	08/02/2017
All Warranties and Service Contracts Expire	06/30/2023
<b># of Annual Payments Left on Lease</b>	<b>1</b>
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 Ronald,

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 2,388**. Color pre-COVID usage averaged 216 copies per student but this year is down to 182 copies per student ... **your average is 295**.

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 August 2, 2022. Your last lease payment will be made on August 1, 2022. Your first payment of the new lease would be on August 1, 2023. This would mirror the exact upgrade schedule that took place 5 years ago on 8-2-2017. It is our opinion that your lease cost would drop significantly as well as your service-and-supply contract costs. This could result in a savings of \$25,884.35 over five years in color usage at COVID (lower-than-usual) volumes. We can discuss this at our meeting.

Sincerely,  
Skip

**MSAD 37 – Harrington,  
Ronald Ramsay  
1020 Sacarap Road  
Harrington, ME 04643  
Five-Year Basis beginning with the 2017/2018 Fiscal Year**

**Copies-per-Year: 1,980,398**

**Present vs. Proposed Recommendations as of 8/2/2017**

**PRESENT SITUATION**

- 1) Guarantees on Photocopiers...**One Year**
- 2) Annual Price Ceilings Left... **One Year**
- 3) High Volume Console Units...**4**
- 4) Units to be Traded...**39**
- 5) Photocopiers...**12**
- 6) Color Photocopiers Networked ...**5**
- 7) MFP's...**2 Color**
- 8) Network Printers...**41 w/ 21 Color**
- Total number of Units...**55**
- 9) Duplex's...**46**
- 10) Finisher's...**12**

**PROPOSED SITUATION**

- 1) Guarantees for both New, Recons & Used Photo's...**Five+ Years**
- 2) 5% or CPI Annual Ceilings, whichever is less...**Five+ Years**
- 3) High Volume Console Units with 3 Million plus...**6**
- 4) Replaced **39 New**
- 5) Photocopiers...**12 with Secure Print/Confidential Mailbox**
- 6) Low Cost Color Photocopiers Networked...**5**
- 7) MFP's...**2 Color**
- 8) Network Printers...**41 w/ 21 Color**
- Total number of Units...**55**
- 9) Duplex's... **54**
- 10) Finisher's... **12**

**Overall Description of Equipment Fleet:**

Presently, you have **Three different Manufacturers & 17 different Models**. **The new arrangement will shift to one vendor servicing everything**. This will greatly reduce cost and improve reliability.

**Capital:**

Presently, you have **one** municipal lease that will be paid off by SPC (One Payment remains). With the new arrangement, you will again have **one** 'municipal' master lease at 3.09% interest. Your first of five annual lease payments will be due on **August 1<sup>st</sup> 2018**. 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 **\$0.004567 for black and \$0.06465 for Color**. The new contract will come in at a CPC of **\$0.00466 for Black and \$0.05265 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>	<u>Present</u>	<u>A-Copi (Toshiba &amp; Kyocera)</u>
1. Service & Supplies Color Photo only	\$14,172.55	\$12,001.37
2. Service & Supplies Black Photo only	\$8,042.21	\$8,196.06
3. Annual Muni Lease*	\$23,548.21	\$31,750.06
4. Forced Upgrade (23 Owned machines)	\$3,400.00	\$00.00
<b>Totals</b>	<b>\$49,163.41</b>	<b>\$51,947.49</b>

**\*Last Upgrade #35 new machines were leased while with this upgrade #39 are being acquired which accounts for some of the increase.**

**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 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

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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
Daniel W. Merritt School	Art Room	HP Laser Jet Pro M40ldne	JPGFH01847	A-COPI	01/01/2013
Daniel W. Merritt School	Primary Hallway	HP Laser Jet Pro M40ldn	PHGFD02602	A-COPI	06/01/2012
Daniel W. Merritt School	Principal's Office	Lexmark X746de	75263694G2MIC	A-COPI	04/01/2012
Harrington Elementary School	Library	HP Laser Jet Pro M40ldn	PHGFB06358	A-COPI	06/01/2012
Harrington Elementary School	Resource Room	HP Laser Jet Pro M40ldn	JPGFH02540	A-COPI	06/01/2012
Milbridge Elementary School	Kindergarten	HP Laser Jet Pro M40ldne	PHGFD06074	A-COPI	01/01/2013
Milbridge Elementary School	Unknown - Cannot locate	HP Laser Jet Pro M40ldne	PHGFD01787	A-COPI	01/01/2013
Narraguagus High School	BROKEN - NEED TO REPLACE - STORAGE	Lexmark X746de	75263094G2GX3	A-COPI	04/01/2012
Narraguagus High School	Food Services	HP Laser Jet Pro M40ldn	PHGFF09332	A-COPI	06/01/2012
Narraguagus High School	Outside Room 21	HP Laser Jet Pro M40ldn	VNG4J04318	A-COPI	06/01/2012
Narraguagus High School	Outside Room 24	HP Laser Jet Pro M40ldn	PHGFC17703	A-COPI	06/01/2012
Narraguagus High School	Outside Room 25	HP Laser Jet Pro M40ldn	PHGFB08012	A-COPI	06/01/2012
Narraguagus High School	Outside Room 6	HP Laser Jet Pro M40ldn	PHGFC19066	A-COPI	06/01/2012
Narraguagus High School	Room 16	HP Laser Jet Pro M40ldn	VNG4823612	A-COPI	06/01/2012
Narraguagus High School	Room 18	HP Laser Jet Pro M40ldn	PHGFB06227	A-COPI	06/01/2012
Narraguagus High School	STORAGE	HP Laser Jet 400 M40ln	VNB3SI3913	A-COPI	01/01/2013

Building	Room	Make/Model	Serial Number	Vendor	Intro Date
Narraguagus High School	STORAGE	HP Laser Jet Pro M401dn	PHGFD03438	A-COPI	06/01/2012
SAD 37	Ron Ramsey	HP Laser Jet Pro M401dn	PHGFF01460	A-COPI	06/01/2012

## NON-CONTRACTED DEVICES

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Make - Model	Serial Number	IP Address	Last Update
HP Designjet T120	CN7C9FM0C9	fe80::1a60:24ff:feff:6b86%10	2021-09-20 21:25:55

## FIVE-YEAR FLEET MANAGEMENT (FYFM)

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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.**

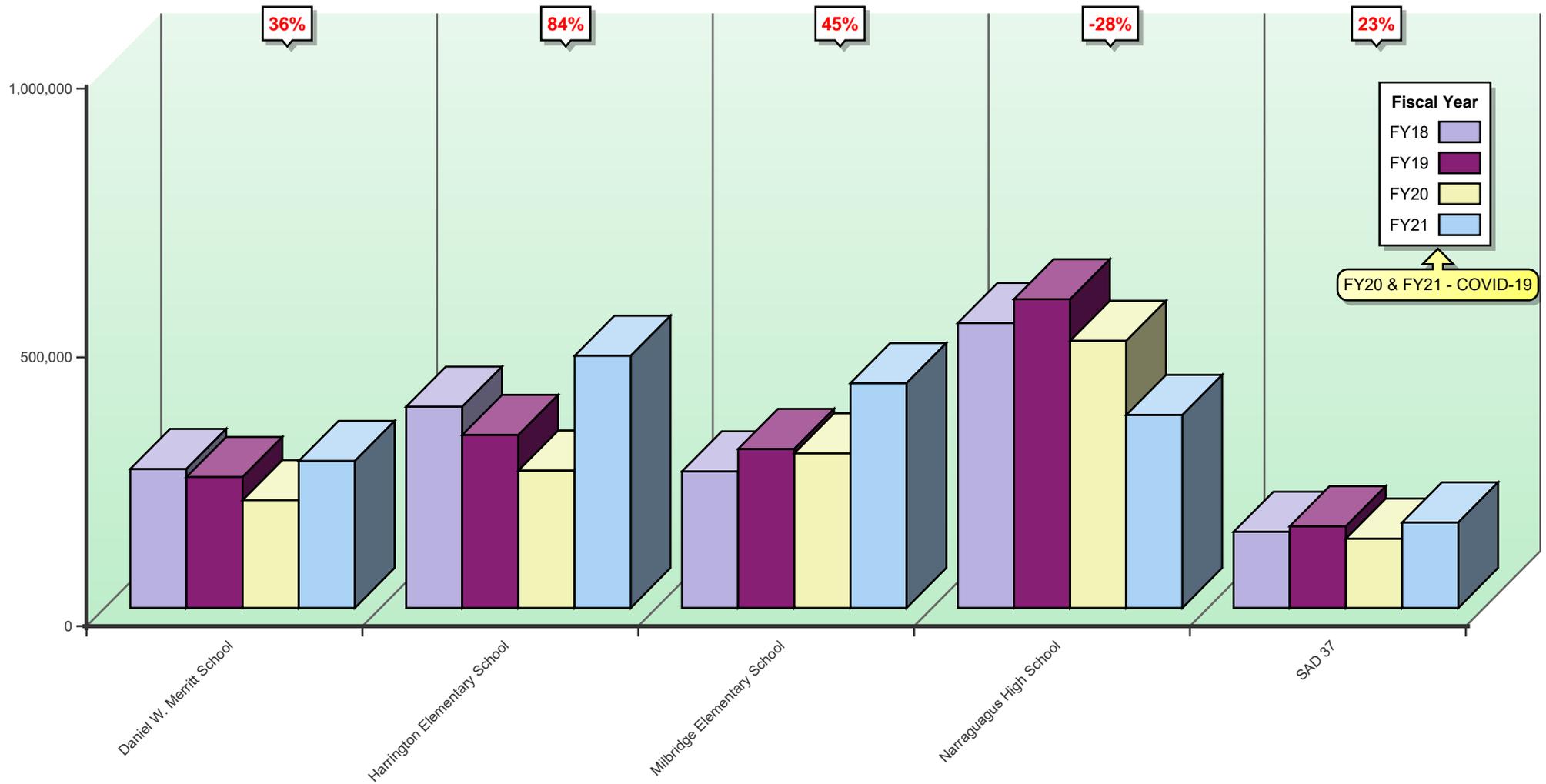
### Setting up Future Budgets:

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.

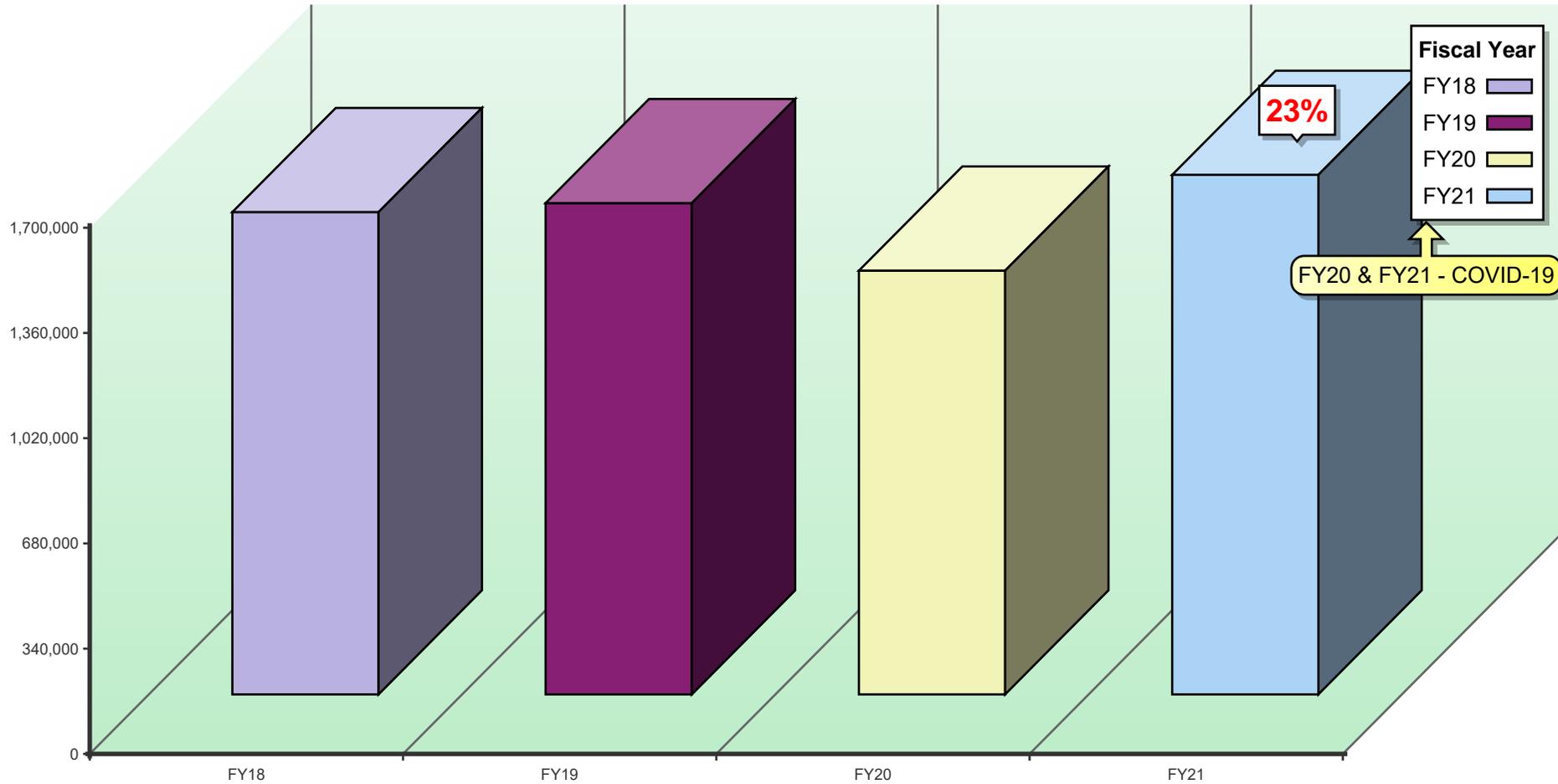
### Problematic Machines:

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 BY LOCATION



# ANNUAL BLACK VOLUME OVERALL



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

## AVERAGE STUDENT-TO-COPY USAGE - BLACK

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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
Daniel W. Merritt School	107	273,357	\$8,112.10	2,555	\$75.81
Harrington Elementary School	148	469,030	\$13,518.42	3,169	\$91.34
Milbridge Elementary School	138	418,218	\$12,266.98	3,031	\$88.89
Narraguagus High School	310	359,009	\$11,318.67	1,158	\$36.51
SAD 37	0	159,061	\$4,933.59	0	\$0.00
<b>Totals</b>	<b>703</b>	<b>1,678,675</b>	<b>\$50,149.75</b>	<b>2,388</b>	<b>\$71.34</b>

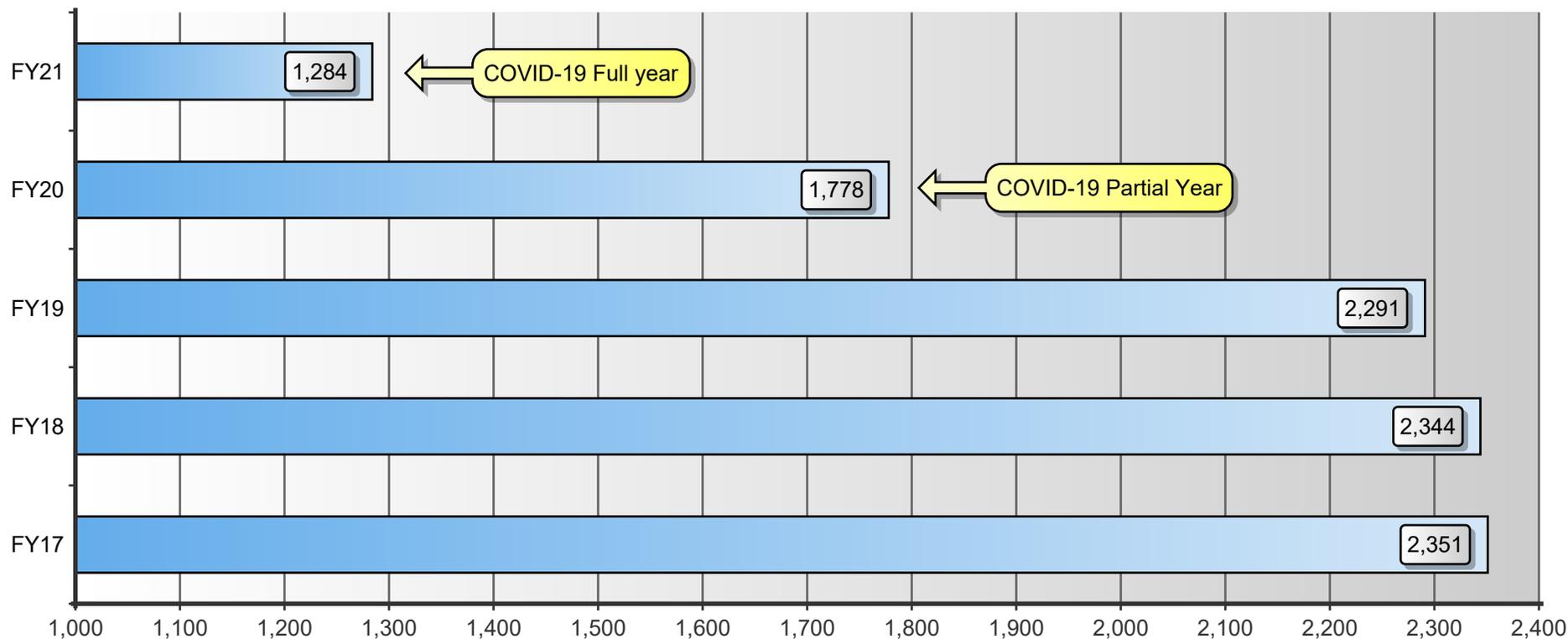
\*Total School Cost refers to the cost of Service & Supplies, Paper, and Equipment. See Projected Equipment Costs by Building table later in this report.

## INDUSTRY AVERAGE COPIES PER STUDENT - BLACK

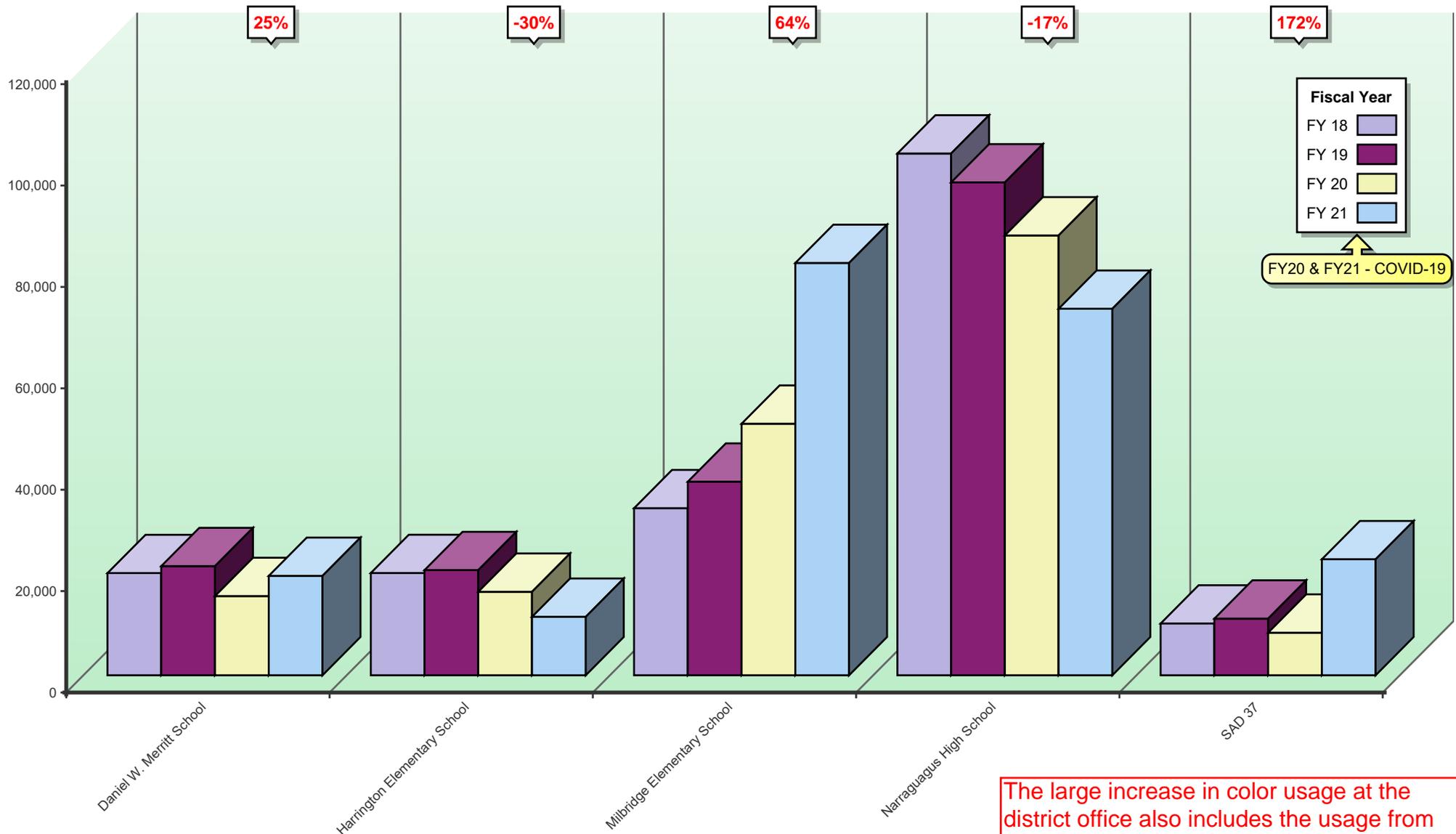
This is an SPC comparison contrasting your district with other client school districts throughout the states of Maine, New Hampshire, and Vermont. By comparing to the Average Student to Copy Usage, this will help you to set up future budgets if student populations increase or decrease within the district 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	74,829	96,111,166	\$2,941,043.66	1,284	\$39.30

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

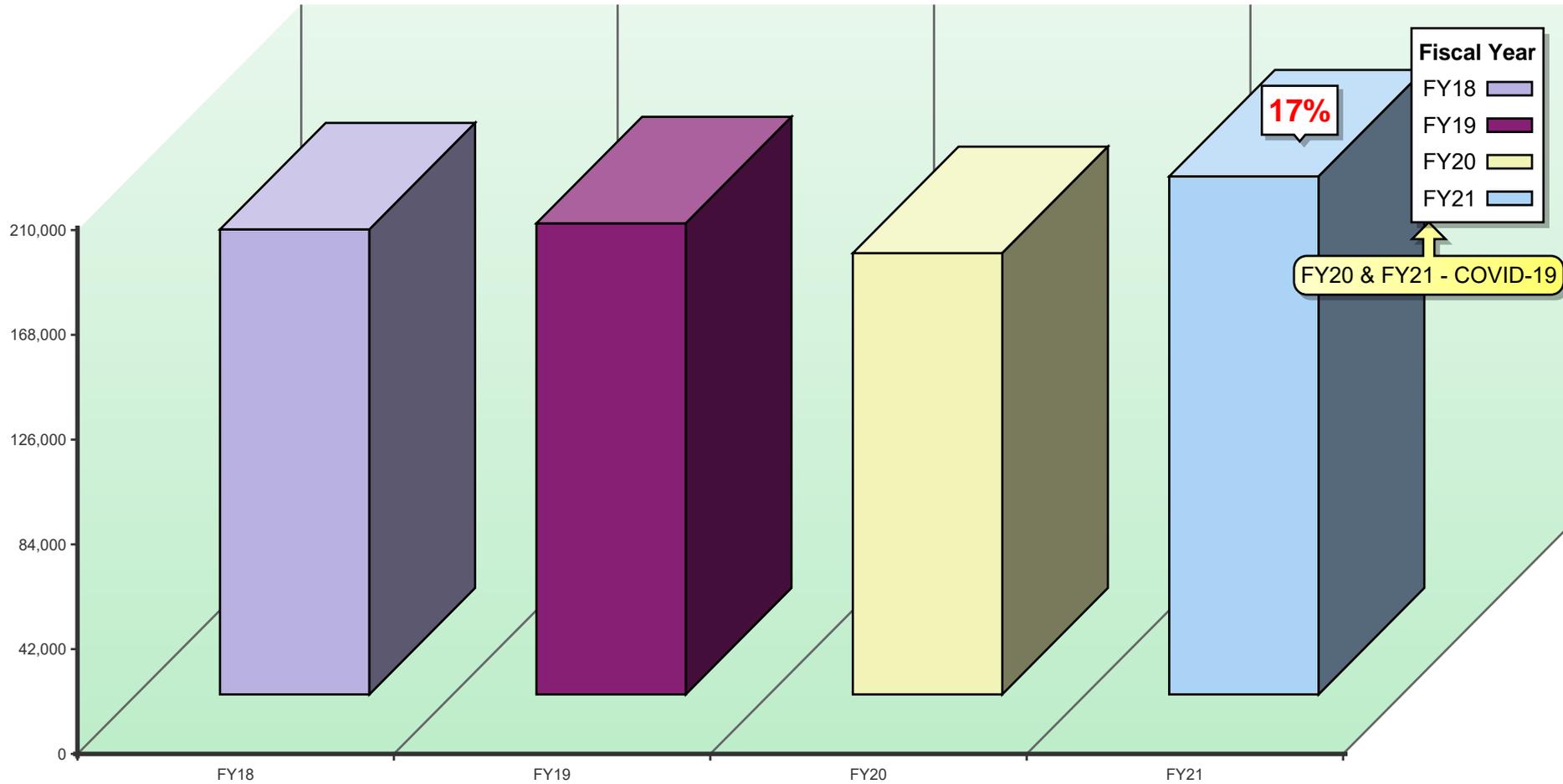


# ANNUAL COLOR VOLUME BY LOCATION



The large increase in color usage at the district office also includes the usage from Washington County Tech.

# 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
Daniel W. Merritt School	107	19,609	\$1,601.07	183	\$14.96
Harrington Elementary School	148	11,538	\$671.57	78	\$4.54
Milbridge Elementary School	138	81,332	\$4,666.84	589	\$33.82
Narraguagus High School	310	72,298	\$4,354.49	233	\$14.05
SAD 37	0	22,890	\$1,088.53	0	\$0.00
<b>Totals</b>	<b>703</b>	<b>207,667</b>	<b>\$12,382.49</b>	<b>295</b>	<b>\$17.61</b>

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

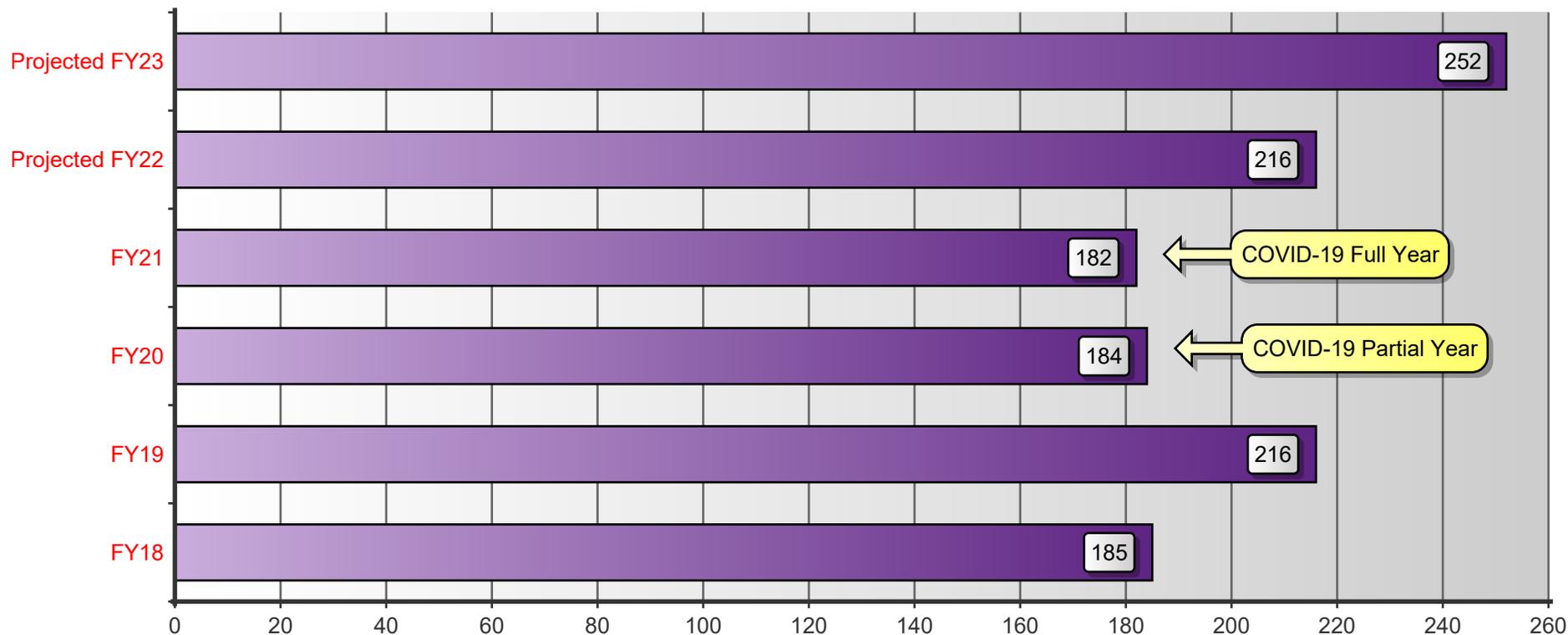
Note: STARDoc tool will flag any future high color usage. See page 49 of STARDoc Features. Current industry ratio averages 182 color prints per student per year. Your color volume this year averages 295 per student. Please contact our SPC technical team to provide training to your staff if your usage is too high.

## INDUSTRY AVERAGE COPIES PER STUDENT - COLOR

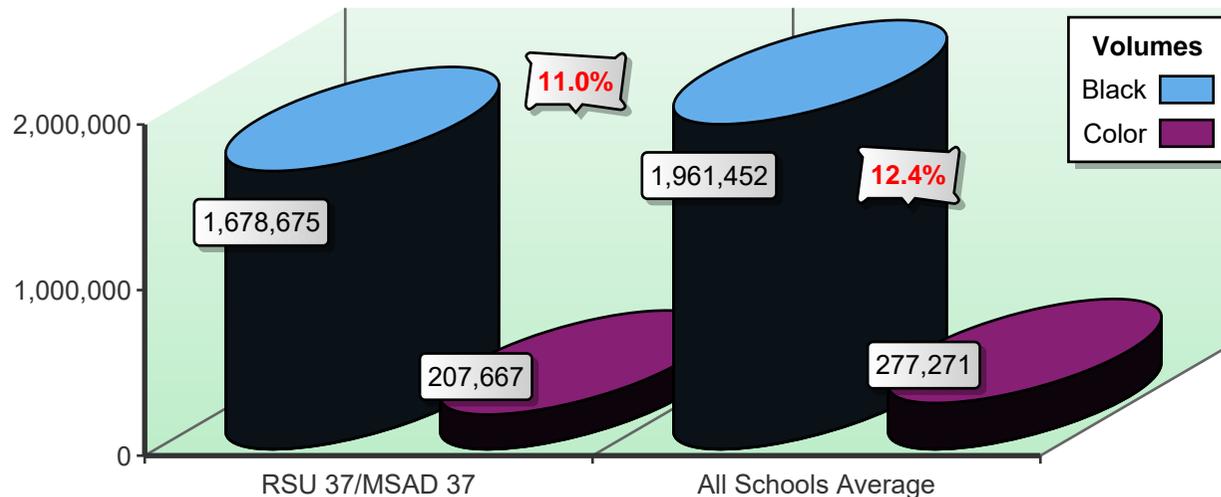
This is an SPC comparison contrasting your district with other client school districts throughout the states of Maine, New Hampshire, and Vermont. By comparing to the Average Student to Copy Usage, this will help you to set up future budgets if student populations increase or decrease within the district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

Date of Last Upgrade: 08/02/2017

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
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### Daniel W. Merritt School

#### Art Room

HP Laser Jet Pro M401dne / 35 PPM JPGFH01847 / 7406 750,000 / 01/2013 Black Network Printer / A-COPI	8,247 0	15,573 0	7,326 0	\$0.01249 \$91.50 \$0.00000 \$0.00	8 years from Intro.
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#### Bishop's Room

Kyocera P6130cdn / 32 PPM V5Q7504855 / 7164 750,000 / 06/2015 Color Network Printer / A-COPI	11,787 5,098	16,568 5,942	4,781 844	\$0.01973 \$94.33 \$0.08545 \$72.12	None at this time.
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#### Grant's Room

Kyocera P6130cdn / 32 PPM V5Q7504851 / 7167 750,000 / 06/2015 Color Network Printer / A-COPI	11,204 19,841	17,236 29,993	6,032 10,152	\$0.01973 \$119.01 \$0.08545 \$867.49	None at this time.
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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
<b>Main Office</b>					
Toshiba e-Studio 5506AC / 55 PPM CHEG18406 / 7214 3,000,000 / 07/2016 Color Photocopier / A-COPI	311,634	357,743	46,109	\$0.00410 \$189.05 \$0.04553 \$287.02	None at this time.
<b>Primary Hallway</b>					
Toshiba e-Studio 7508A / 75 PPM CIAG16126 / 7203 4,000,000 / 07/2016 Black Photocopier / A-COPI	314,829	508,193	193,364	\$0.00368 \$711.58 \$0.00000 \$0.00	None at this time.
<b>Primary Hallway</b>					
HP Laser Jet Pro M401dn / 35 PPM PHGFD02602 / 7407 750,000 / 06/2012 Black Network Printer / A-COPI	24,790	30,716	5,926	\$0.01249 \$74.02 \$0.00000 \$0.00	9 years from Intro.
<b>Principal's Office</b>					
Lexmark X746de / 35 PPM 75263694G2MIC / 7130 750,000 / 04/2012 Color Laser MFP / A-COPI	14,082	16,301	2,219	\$0.02629 \$58.34 \$0.14461 \$333.90	9 years from Intro.

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
<b>Rameri's Room</b>					
Kyocera P3045DN / 47 PPM VM37402977 / 7166 1,000,000 / 04/2017 Black Network Printer / A-COPI	18,244	25,844	7,600	\$0.01183 \$89.91 \$0.00000 \$0.00	None at this time.
			<b>Subtotal Black</b>	<b>273,357</b>	<b>\$1,427.73</b>
			<b>Subtotal Color</b>	<b>19,609</b>	<b>\$1,560.53</b>

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
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**Harrington Elementary School**

**2nd Floor Hall Area**

Kyocera P6130cdn / 32 PPM V5Q7504848 / 7168 750,000 / 06/2015 Color Network Printer/A-COPI	1,499	1,652	153	\$0.01973 \$3.02 \$0.08545 \$51.01	None at this time.
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**2nd Floor Hall Area**

Toshiba e-Studio 7508A / 75 PPM CIAG16132 / 7202 4,000,000 / 07/2016 Black Photocopier / A-COPI	376,745	629,818	253,073	\$0.00368 \$931.31 \$0.00000 \$0.00	None at this time.
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**Library**

HP Laser Jet Pro M401dn / 35 PPM PHGFB06358 / 7408 750,000 / 06/2012 Black Network Printer / A-COPI	15,842	21,478	5,636	\$0.01249 \$70.39 \$0.00000 \$0.00	9 years from Intro.
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**Library**

Kyocera P6130cdn / 32 PPM V5Q7504849 / 7169 750,000 / 06/2015 Color Network Printer / A-COPI	7,664	11,171	3,507	\$0.01973 \$69.19 \$0.08545 \$94.76	None at this time.
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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
<b>Main Office</b>					
Toshiba e-Studio 5506AC / 55 PPM CHEG18392 / 7211 3,000,000 / 07/2016 Color Photocopier / A-COPI	539,423  43,550	735,310  51,850	195,887  8,300	\$0.00410 \$803.14 \$0.04553 \$377.90	None at this time.
<b>Principal's Office</b>					
Kyocera P6130cdn / 32 PPM V5Q7504857 / 7170 750,000 / 06/2015 Color Network Printer / A-COPI	3,695  4,499	6,899  5,721	3,204  1,222	\$0.01973 \$63.21 \$0.08545 \$104.42	None at this time.
<b>Resource Room</b>					
Kyocera P6130cdn / 32 PPM V5Q7504853 / 7171 750,000 / 06/2015 Color Network Printer / A-COPI	4,036  865	7,419  1,175	3,383  310	\$0.01973 \$66.75 \$0.08545 \$26.49	None at this time.
<b>Resource Room</b>					
HP Laser Jet Pro M401dn / 35 PPM JPGFH02540 / 7409 750,000 / 06/2012 Black Network Printer / A-COPI	5,802  0	9,989  0	4,187  0	\$0.01249 \$52.30 \$0.00000 \$0.00	9 years from Intro.
		<b>Subtotal Black</b>	<b>469,030</b>	<b>\$2,059.31</b>	
		<b>Subtotal Color</b>	<b>11,538</b>	<b>\$654.59</b>	

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
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**Milbridge Elementary School**

**Kindergarten**

HP Laser Jet Pro M401dne / 35 PPM PHGFD06074 / 7411 750,000 / 01/2013 Black Network Printer/A-COPI	31,644 0	35,036 0	3,392 0	\$0.01249 \$42.37 \$0.00000 \$0.00	8 years from Intro.
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**Outside Grades 2 & 3**

Kyocera P6130cdn / 32 PPM V5Q6Y04751 / 7172 750,000 / 06/2015 Color Network Printer / A-COPI	31,347 13,025	38,744 18,480	7,397 5,455	\$0.01973 \$145.94 \$0.08545 \$466.13	None at this time.
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**Resource Room**

Kyocera P6130cdn / 32 PPM V5Q6Y04748 / 7173 750,000 / 06/2015 Color Network Printer / A-COPI	6,890 2,558	17,798 13,363	10,908 10,805	\$0.01973 \$215.21 \$0.08545 \$923.29	None at this time.
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**Secretary's Office**

Kyocera P6130cdn / 32 PPM V5Q6Y04754 / 7174 750,000 / 06/2015 Color Network Printer / A-COPI	12,415 13,281	19,397 18,208	6,982 4,927	\$0.01973 \$137.75 \$0.08545 \$421.01	None at this time.
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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
<b>Teachers' Room Left</b>					
Toshiba e-Studio 7508A / 75 PPM CIAG16133 / 7194 4,000,000 / 07/2016 Black Photocopier / A-COPI	435,430 0	660,303 0	224,873 0	\$0.00368 \$827.53 \$0.00000 \$0.00	None at this time.
<b>Teachers' Room Right</b>					
Toshiba e-Studio 5506AC / 55 PPM CHEG18395 / 7212 3,000,000 / 07/2016 Color Photocopier / A-COPI	337,608 91,915	502,274 152,060	164,666 60,145	\$0.00410 \$675.13 \$0.04553 \$2,738.40	None at this time.
<b>Unknown - Cannot locate</b>					
HP Laser Jet Pro M401dne / 35 PPM PHGFD01787 / 7410 750,000 / 01/2013 Black Network Printer / A-COPI	32,984 0	32,984 0	0 0	\$0.01249 \$0.00 \$0.00000 \$0.00	Not in use for FY21. 8 years from Intro.
<b>Subtotal Black</b>			<b>418,218</b>	<b>\$2,043.94</b>	
<b>Subtotal Color</b>			<b>81,332</b>	<b>\$4,548.83</b>	

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
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**Narraguagus High School**

**BROKEN - NEED TO REPLACE - STORAGE**

Lexmark X746de / 35 PPM 75263094G2GX3 / 7131 750,000 / 04/2012 Color Laser MFP/A-COPI	3,945	4,713	768	\$0.02629 \$20.19 \$0.14461 \$27.19	9 years from Intro.
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**Food Services**

Kyocera P6130cdn / 32 PPM V5Q6Y04719 / 7176 750,000 / 06/2015 Color Network Printer / A-COPI	3,939	4,731	792	\$0.01973 \$15.63 \$0.08545 \$176.80	None at this time.
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**Food Services**

HP Laser Jet Pro M401dn / 35 PPM PHGFF09332 / 7398 750,000 / 06/2012 Black Network Printer / A-COPI	3,962	3,989	27	\$0.01249 \$0.34 \$0.00000 \$0.00	9 years from Intro.
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**Guidance Office**

Kyocera P6130cdn / 32 PPM V5Q7504854 / 7179 750,000 / 06/2015 Color Network Printer / A-COPI	14,956	20,213	5,257	\$0.01973 \$103.72 \$0.08545 \$201.15	None at this time.
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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
<b>Guidance Office</b>					
Toshiba e-Studio 5508A / 55 PPM CIEG19080 / 7215 2,000,000 / 08/2016 Black Photocopier / A-COPI	198,636  0	224,464  0	25,828  0	\$0.00368 \$95.05 \$0.00000 \$0.00	None at this time.
<b>Library</b>					
Toshiba e-Studio 5508A / 55 PPM CIEG19112 / 7219 2,000,000 / 08/2016 Black Photocopier / A-COPI	477,665  0	535,504  0	57,839  0	\$0.00368 \$212.85 \$0.00000 \$0.00	None at this time.
<b>Library</b>					
Kyocera P6130cdn / 32 PPM V5Q6Y04757 / 7178 750,000 / 06/2015 Color Network Printer / A-COPI	2,216  5,126	2,395  5,788	179  662	\$0.01973 \$3.53 \$0.08545 \$56.57	None at this time.
<b>Main Office</b>					
Toshiba e-Studio 5506AC / 55 PPM CHBG15980 / 7208 3,000,000 / 07/2016 Color Photocopier / A-COPI	198,165  195,552	257,664  235,889	59,499  40,337	\$0.00410 \$243.95 \$0.04553 \$1,836.54	None at this time.

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
<b>Outside Room 21</b>					
HP Laser Jet Pro M401dn / 35 PPM VNG4J04318 / 7395 750,000 / 06/2012 Black Network Printer / A-COPI	29,480 0	82,285 0	52,805 0	\$0.01249 \$659.53 \$0.00000 \$0.00	9 years from Intro.
<b>Outside Room 24</b>					
HP Laser Jet Pro M401dn / 35 PPM PHGFC17703 / 7396 750,000 / 06/2012 Black Network Printer / A-COPI	35,163 0	38,123 0	2,960 0	\$0.01249 \$36.97 \$0.00000 \$0.00	9 years from Intro.
<b>Outside Room 25</b>					
HP Laser Jet Pro M401dn / 35 PPM PHGFB08012 / 7394 750,000 / 06/2012 Black Network Printer / A-COPI	112,751 0	126,045 0	13,294 0	\$0.01249 \$166.04 \$0.00000 \$0.00	9 years from Intro.
<b>Outside Room 5</b>					
Kyocera P6130cdn / 32 PPM V5Q6Y04755 / 7180 750,000 / 06/2015 Color Network Printer / A-COPI	3,151 2,937	3,754 3,795	603 858	\$0.01973 \$11.90 \$0.08545 \$73.32	None at this time.

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
<b>Outside Room 6</b>					
HP Laser Jet Pro M401dn / 35 PPM PHGFC19066 / 7397 750,000 / 06/2012 Black Network Printer / A-COPI	18,822 0	21,531 0	2,709 0	\$0.01249 \$33.84 \$0.00000 \$0.00	9 years from Intro.
<b>Room 11 Nurse</b>					
Kyocera P6130cdn / 32 PPM V5Q6Y04749 / 7184 750,000 / 06/2015 Color Network Printer / A-COPI	2,478 2,050	2,478 2,050	0 0	\$0.01973 \$0.00 \$0.08545 \$0.00	Not in use for FY21.
<b>Room 12</b>					
Kyocera P6130cdn / 32 PPM V5Q6Y04747 / 7181 750,000 / 06/2015 Color Network Printer / A-COPI	13,316 13,576	17,128 17,446	3,812 3,870	\$0.01973 \$75.21 \$0.08545 \$330.69	None at this time.
<b>Room 16</b>					
HP Laser Jet Pro M401dn / 35 PPM VNG4823612 / 7399 750,000 / 06/2012 Black Network Printer / A-COPI	24,704 0	31,285 0	6,581 0	\$0.01249 \$82.20 \$0.00000 \$0.00	9 years from Intro.

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
<b>Room 17</b>					
Kyocera P6130cdn / 32 PPM V5Q6Y04753 / 7183 750,000 / 06/2015 Color Network Printer / A-COPI	800  1,687	2,810  5,374	2,010  3,687	\$0.01973 \$39.66 \$0.08545 \$315.05	None at this time.
<b>Room 18</b>					
HP Laser Jet Pro M401dn / 35 PPM PHGFB06227 / 7401 750,000 / 06/2012 Black Network Printer / A-COPI	9,069  0	12,653  0	3,584  0	\$0.01249 \$44.76 \$0.00000 \$0.00	9 years from Intro.
<b>Room 5 (Art Room)</b>					
Toshiba e-Studio 3005ac / 30 PPM CFEG63806 / 7218 750,000 / 07/2016 Color Photocopier / A-COPI	3,158  36,539	3,289  44,915	131  8,376	\$0.00410 \$0.54 \$0.04553 \$381.36	None at this time.
<b>Room 9</b>					
Kyocera P6130cdn / 32 PPM V5Q6Y04744 / 7182 750,000 / 06/2015 Color Network Printer / A-COPI	6,041  4,220	13,407  11,373	7,366  7,153	\$0.01973 \$145.33 \$0.08545 \$611.22	None at this time.

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
<b>STORAGE</b>					
HP Laser Jet Pro M401dn / 35 PPM PHGFD03438 / 7400 750,000 / 06/2012 Black Network Printer / A-COPI	1,550 0	1,550 0	0 0	\$0.01249 \$0.00 \$0.00000 \$0.00	Not in use for FY21. 9 years from Intro.
<b>STORAGE</b>					
HP Laser Jet 400 M401n / 35 PPM VNB3SI3913 / 7404 750,000 / 01/2013 Black Network Printer / A-COPI	19,187 0	19,187 0	0 0	\$0.01249 \$0.00 \$0.00000 \$0.00	Not in use for FY21. 8 years from Intro.
<b>Suite 24 Special Education</b>					
Kyocera P6130cdn / 32 PPM V5Q7504852 / 7185 750,000 / 06/2015 Color Network Printer / A-COPI	4,006 3,496	11,278 6,240	7,272 2,744	\$0.01973 \$143.48 \$0.08545 \$234.47	None at this time.
<b>Teachers' Room</b>					
Toshiba e-Studio 7508A / 75 PPM CIAG16128 / 7204 4,000,000 / 07/2016 Black Photocopier / A-COPI	506,394 0	612,087 0	105,693 0	\$0.00368 \$388.95 \$0.00000 \$0.00	None at this time.
			<b>Subtotal Black</b>	<b>359,009</b>	<b>\$2,523.65</b>
			<b>Subtotal Color</b>	<b>72,298</b>	<b>\$4,244.36</b>

Make-Model / Speed Serial Number / Vendor ID Life Expectancy / Model Intro Date Equipment Type / Vendor	09/09/2020 Meter	06/30/2021 Meter	FY21 Annual Volume	Cost/Copy Annual Cost	Recommendations
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**SAD 37**

**Coastal Washington County Inst of Tech**

Toshiba 4515AC / 45 PPM CNCK68999 / 9706 1,000,000 / 01/2018 Color Photocopier/A-COPI	0	13,269	13,269	\$0.00410 \$54.40 \$0.04553 \$425.34	None at this time.
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**Dawn Fickett**

HP Laser Jet 600 M605 / 52 PPM CNDCK3V11L / 7330 2,000,000 / 04/2017 Black Network Printer / A-COPI	56,527	76,899	20,372	\$0.01183 \$241.00 \$0.00000 \$0.00	None at this time.
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**Denise Vose**

Kyocera P6130cdn / 32 PPM V5Q6Y04752 / 7177 750,000 / 06/2015 Color Network Printer / A-COPI	10,623	14,565	3,942	\$0.01973 \$77.78 \$0.08545 \$40.33	None at this time.
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**File Room**

Toshiba e-Studio 5506AC / 55 PPM CHEG18396 / 7213 3,000,000 / 07/2016 Color Photocopier / A-COPI	187,513	240,942	53,429	\$0.00410 \$219.06 \$0.04553 \$595.35	None at this time.
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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
<b>Front Reception</b>					
Kyocera P3045DN / 47 PPM VM37402984 / 7165 1,000,000 / 04/2017 Black Network Printer / A-COPI	8,345 0	10,538 0	2,193 0	\$0.01183 \$25.94 \$0.00000 \$0.00	None at this time.
<b>Ron Ramsey</b>					
HP Laser Jet Pro M401dn / 35 PPM PHGFF01460 / 7402 750,000 / 06/2012 Black Network Printer / A-COPI	11,921 0	13,443 0	1,522 0	\$0.01249 \$19.01 \$0.00000 \$0.00	9 years from Intro.
<b>Sara Ippolito</b>					
HP Laser Jet 600 M605 / 52 PPM CNDCK3VIID / 7331 2,000,000 / 04/2017 Black Network Printer / A-COPI	45,704 0	61,573 0	15,869 0	\$0.01183 \$187.73 \$0.00000 \$0.00	None at this time.
<b>Special Education</b>					
Toshiba e-Studio 4508A / 45 PPM CGKF46345 / 7126 1,000,000 / 07/2016 Black Photocopier / A-COPI	88,158 0	136,623 0	48,465 0	\$0.00442 \$214.22 \$0.00000 \$0.00	None at this time.

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
<b>Storage</b>					
Kyocera P6130cdn / 32 PPM V5Q6Y04745 / 7175 750,000 / 06/2015 Color Network Printer / A-COPI	20,865	20,865	0	\$0.01973	Not in use for FY21.
				\$0.00	
	949	949	0	\$0.08545	
				\$0.00	
			<b>Subtotal Black</b>	<b>159,061</b>	<b>\$1,039.14</b>
			<b>Subtotal Color</b>	<b>22,890</b>	<b>\$1,061.02</b>
			<b>District Wide Black Totals</b>	<b>1,678,675</b>	<b>\$9,093.77</b>
			<b>District Wide Color Totals</b>	<b>207,667</b>	<b>\$12,069.34</b>

Your Avg Color CPC is \$0.0581

Estimated color cost savings with your next bid: \$25,884.35 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 03/26/2003 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
1,678,675	\$0.01108	\$18,599.72

### CURRENTLY WITH SPC

Current Volume	Current CPC*	Current Cost	Cost Savings	5 Year Savings
1,678,675	\$0.00542	\$9,098.42	\$9,501.30	\$47,506.50

\*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 \$9,501.30 x 18 years as a Client = **\$171,023.41** 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
Daniel W. Merritt School	273,357	\$1,465.76	\$1,476.13	\$5,170.21	\$8,112.10
Harrington Elementary School	469,030	\$2,114.53	\$2,532.76	\$8,871.12	\$13,518.42
Milbridge Elementary School	418,218	\$2,098.52	\$2,258.38	\$7,910.08	\$12,266.98
Narraguagus High School	359,009	\$2,589.81	\$1,938.65	\$6,790.21	\$11,318.67
SAD 37	159,061	\$1,066.22	\$858.93	\$3,008.44	\$4,933.59
<b>TOTALS</b>	<b>1,678,675</b>	<b>\$9,334.84</b>	<b>\$9,064.85</b>	<b>\$31,750.06</b>	<b>\$50,149.75</b>

### 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 \$13,811.80 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 RADE, 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

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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
Daniel W. Merritt School	19,609	\$1,601.07
Harrington Elementary School	11,538	\$671.57
Milbridge Elementary School	81,332	\$4,666.84
Narraguagus High School	72,298	\$4,354.49
SAD 37	22,890	\$1,088.53
<b>TOTALS</b>	<b>207,667</b>	<b>\$12,382.49</b>

## 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	FY21 Color Cost/Copy	FY21 Black S & S Costs	FY22 Black Cost/Copy	FY22 Projected Black S & S Costs
A-COPI	Black Network Printer	46,034	\$0.01183	\$544.58	\$0.01214	\$558.85
A-COPI	Black Network Printer	109,949	\$0.01249	\$1,373.26	\$0.01281	\$1,408.45
A-COPI	Black Photocopier	860,670	\$0.00368	\$3,167.27	\$0.00378	\$3,253.33
A-COPI	Black Photocopier	48,465	\$0.00442	\$214.22	\$0.00453	\$219.55
A-COPI	Color Laser MFP	2,987	\$0.02629	\$78.53	\$0.02697	\$80.56
A-COPI	Color Network Printer	77,580	\$0.01973	\$1,530.65	\$0.02024	\$1,570.22
A-COPI	Color Photocopier	532,990	\$0.00410	\$2,185.26	\$0.00421	\$2,243.89
<b>TOTALS AND AVERAGES</b>		<b>1,678,675</b>	<b>\$0.00542</b>	<b>\$9,093.77</b>	<b>\$0.00556</b>	<b>\$9,334.84</b>

## 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
A-COPI	Black Photocopier	0	\$0.00000	\$0.00	\$0.00000	\$0.00
A-COPI	Color Laser MFP	2,497	\$0.14461	\$361.09	\$0.14837	\$370.48
A-COPI	Color Network Printer	59,290	\$0.08545	\$5,066.33	\$0.08767	\$5,197.95
A-COPI	Color Photocopier	145,880	\$0.04553	\$6,641.92	\$0.04671	\$6,814.05
<b>TOTALS AND AVERAGES</b>		<b>207,667</b>	<b>\$0.05812</b>	<b>\$12,069.34</b>	<b>\$0.05963</b>	<b>\$12,382.49</b>

## LEASED/OWNED EQUIPMENT DETAILS

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Total Number of Machines Under Contract	56
Number of Machines on Lease	39
Number of Machines Owned	17
Number of Rental/Loaner Machines	0

Lease Company	Norway Savings Bank
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Term	5 Annual
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Annual Payment usually due on 8/1	\$31,750.06
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Lease Start Date	08/02/2017
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Lease End Date	08/01/2022
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Remaining Payments	1
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\*The Lease End Date has no bearing on Service & Supply and Warranty Contracts.

## LEASED EQUIPMENT

Building	Room	Make/Model	Serial Number
Daniel W. Merritt School	Bishop's Room	Kyocera P6I30cdn	V5Q7504855
Daniel W. Merritt School	Grant's Room	Kyocera P6I30cdn	V5Q750485I
Daniel W. Merritt School	Main Office	Toshiba e-Studio 5506AC	CHEGI8406
Daniel W. Merritt School	Primary Hallway	Toshiba e-Studio 7508A	CIAGI6I26
Daniel W. Merritt School	Principal's Office	Lexmark X746de	75263694G2MIC
Daniel W. Merritt School	Rameri's Room	Kyocera P3045DN	VM37402977
Harrington Elementary School	2nd Floor Hall Area	Kyocera P6I30cdn	V5Q7504848
Harrington Elementary School	2nd Floor Hall Area	Toshiba e-Studio 7508A	CIAGI6I32
Harrington Elementary School	Library	Kyocera P6I30cdn	V5Q7504849
Harrington Elementary School	Main Office	Toshiba e-Studio 5506AC	CHEGI8392
Harrington Elementary School	Principal's Office	Kyocera P6I30cdn	V5Q7504857
Harrington Elementary School	Resource Room	Kyocera P6I30cdn	V5Q7504853
Milbridge Elementary School	Outside Grades 2 & 3	Kyocera P6I30cdn	V5Q6Y0475I
Milbridge Elementary School	Resource Room	Kyocera P6I30cdn	V5Q6Y04748
Milbridge Elementary School	Secretary's Office	Kyocera P6I30cdn	V5Q6Y04754
Milbridge Elementary School	Teachers' Room Left	Toshiba e-Studio 7508A	CIAGI6I33
Milbridge Elementary School	Teachers' Room Right	Toshiba e-Studio 5506AC	CHEGI8395
Narraguagus High School	BROKEN - NEED TO REPLACE - STORAGE	Lexmark X746de	75263094G2GX3
Narraguagus High School	Food Services	Kyocera P6I30cdn	V5Q6Y047I9
Narraguagus High School	Guidance Office	Kyocera P6I30cdn	V5Q7504854
Narraguagus High School	Guidance Office	Toshiba e-Studio 5508A	CIEGI9080
Narraguagus High School	Library	Kyocera P6I30cdn	V5Q6Y04757
Narraguagus High School	Library	Toshiba e-Studio 5508A	CIEGI9I12
Narraguagus High School	Main Office	Toshiba e-Studio 5506AC	CHBGI5980
Narraguagus High School	Outside Room 5	Kyocera P6I30cdn	V5Q6Y04755
Narraguagus High School	Room II Nurse	Kyocera P6I30cdn	V5Q6Y04749
Narraguagus High School	Room I2	Kyocera P6I30cdn	V5Q6Y04747
Narraguagus High School	Room I7	Kyocera P6I30cdn	V5Q6Y04753
Narraguagus High School	Room 5 (Art Room)	Toshiba e-Studio 3005ac	CFEG63806
Narraguagus High School	Room 9	Kyocera P6I30cdn	V5Q6Y04744
Narraguagus High School	Suite 24 Special Education	Kyocera P6I30cdn	V5Q7504852
Narraguagus High School	Teachers' Room	Toshiba e-Studio 7508A	CIAGI6I28
SAD 37	Dawn Fickett	HP Laser Jet 600 M605	CNDCK3V8IIL
SAD 37	Denise Vose	Kyocera P6I30cdn	V5Q6Y04752
SAD 37	File Room	Toshiba e-Studio 5506AC	CHEGI8396
SAD 37	Front Reception	Kyocera P3045DN	VM37402984

Building	Room	Make/Model	Serial Number
SAD 37	Sara Ippolito	HP Laser Jet 600 M605	CNDCK3VIID
SAD 37	Special Education	Toshiba e-Studio 4508A	CGKF46345
SAD 37	Storage	Kyocera P6130cdn	V5Q6Y04745

## OWNED EQUIPMENT

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Building	Room	Make/Model	Serial Number
Daniel W. Merritt School	Art Room	HP Laser Jet Pro M40ldne	JPGFH01847
Daniel W. Merritt School	Primary Hallway	HP Laser Jet Pro M40ldn	PHGFD02602
Harrington Elementary School	Library	HP Laser Jet Pro M40ldn	PHGFB06358
Harrington Elementary School	Resource Room	HP Laser Jet Pro M40ldn	JPGFH02540
Milbridge Elementary School	Kindergarten	HP Laser Jet Pro M40ldne	PHGFD06074
Milbridge Elementary School	Unknown - Cannot locate	HP Laser Jet Pro M40ldne	PHGFD01787
Narraguagus High School	Food Services	HP Laser Jet Pro M40ldn	PHGFF09332
Narraguagus High School	Outside Room 21	HP Laser Jet Pro M40ldn	VNG4J04318
Narraguagus High School	Outside Room 24	HP Laser Jet Pro M40ldn	PHGFC17703
Narraguagus High School	Outside Room 25	HP Laser Jet Pro M40ldn	PHGFB08012
Narraguagus High School	Outside Room 6	HP Laser Jet Pro M40ldn	PHGFC19066
Narraguagus High School	Room 16	HP Laser Jet Pro M40ldn	VNG4823612
Narraguagus High School	Room 18	HP Laser Jet Pro M40ldn	PHGFB06227
Narraguagus High School	STORAGE	HP Laser Jet 400 M40ln	VNB3SI3913
Narraguagus High School	STORAGE	HP Laser Jet Pro M40ldn	PHGFD03438
SAD 37	Coastal Washington County Inst of Tech	Toshiba 4515AC	CNCK68999
SAD 37	Ron Ramsey	HP Laser Jet Pro M40ldn	PHGFF01460

## STARDoc USER NAMES

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Name	User Name
Betty Thompson	ethompson@msad37.org
Dawn Fickett	dfickett@msad37.org
Dawn Stubb	dstubbs@msad37.org
Deborah Cunningham	dcunningham@msad37.org
Lorna Greene	lgreene@msad37.org
Maria White	mwhite@msad37.org
MaryEllen Day	mday
Nancy Bailey	nbailey@msad37.org
Ron Smith	rsmith@msad37.org
Ronald Ramsay	rramsay@msad37.org
Roxanne Strout	rstrout@msad37.org
Sara Ippolito	sippolito@msad37.org
Susan Meserve	smeserve@msad37.org



## Benefits of partnering with SPC

### Top Benefits to our CLIENTS:

#### 1. Cooperative Buying

- By definition, is a model that allows a group of buyers with a common interest to pool their buying power in order to negotiate more favorable pricing and better service. SPC's model allows you to pick your preferred vendor!
- SPC's pricing is so strong *we pay for our own fee* by acquiring prices lower than what you can do on your own.
- We will *save you money* benefiting from the combined purchasing power of more than 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 Annual Savings of \$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 vendor - Over 1,200 units purchased in FY21 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!**

## 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

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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

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### 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

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### 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