

# **Specialized Purchasing Consultants**

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

# FY20 Annual Report

# Year - End Photocopier Analysis

With projected costs for FY21

Kathleen Beam NHSAU 87 -Mascenic Regional 16 School Street Greenville, NH 03048



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

August 2020

Kathleen Beam NHSAU 87 - Mascenic Regional 16 School Street Greenville, NH 03048

Dear Kathleen:

We at Specialized Purchasing consultants wish to thank you for your continued confidence in us for the past 14 years. We hope we can continue this relationship for many years to come.

This year's Annual Report provides an overview of last year's reprographic equipment usage and status. We recognize that this was an unusual year and that accurate usage may not be fully reflected. However, it is still good to compare and review to see just how the pandemic has impacted usage. Recommendations have still been made to address any potential problem areas and help to avoid needless down time and improve equipment reliability.

Every year we strive to improve or enhance our services to save our clients time, money, and effort. Hopefully you have been able to benefit from these services, and we hope to continue to offer new services. In fact, one new service is the Client Warranty and Relief Fund. A description of this valuable service is provided in this year's report. We are pleased to continue offering all of our services to you at no additional charge.

We appreciate the opportunity to provide you with the best possible pricing, service, and equipment. We look forward to our meeting. Feel free to share your thoughts and feelings concerning your overall experience with SPC.

Sincerely,

Skip Tilton President

"Protecting Your Copier Interests"

Skip Tilton President

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

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## Meet Your Team

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

As co-founders of SPC, Billie Jo and I are very proud of our team of professionals. The concept of group purchasing to save millions has grown since 1988 into providing over 16 different managerial services that increase reliability and extend the life of your equipment. However, none of this would have been possible without the loyalty of our clients, many of whom we have assisted for more than 20 years! Together, we have realized the lowest prices possible while improving the quality of your service and equipment. We have also been able to find ways to increase your equipment reliability, monitor and track usage variations throughout the year, and keep your costs under control.





#### Jessica Paradis Accounting Coordinator

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



#### Pam Weed Client-Vendor Relations

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

### Alex Webster Operations & Marketing Manager

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

### Robert Dutil Information Technology

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





### Jamin Tilton Operations Support

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

### Heidi Tilton Accounting Support

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





### Kelly Fortier Office Support

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



# SPC Timeline

### 1988 Specialized Purchasing Consultants opens its doors

• Began offering equipment at the sales representative's cost with continued cooperative buying power obtaining competitive rates on leases, equipment, and service and supply contracts.

#### 1999 Improved Annual Reports

- · Revised Annual Report format to include new charts and tables for more expansive usage and budget detail.
- Established Student Ratios.

#### 2001 Meter Collection

• Began collecting meter reads directly from client and submitting to vendors via spreadsheet, providing more accurate and consistent billing.

#### 2002 Bond Counsel Review

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

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

- Service & Supply Contracts revised to reflect SPC's commitment to managing a client's account for five years while allowing the client a 30-day cancel option.
- Warranty revised to protect equipment, guaranteeing service or replacement at no charge, even if a vendor goes out of business.

### 2012 STARDoc and Simplified Billing Developed and Implemented

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

### 2013 STARDoc - Daily Tracking

• Meters gathered daily to track usage

#### 2014 STARDoc - Monthly Audits

· Users can see a monthly snapshot of current usage and estimated projections

### 2015 STARDoc - Mapping Options and Asset Management

- Allows mapping of other IT devices (Wireless Access Points, IP Cameras, Projectors, VoIP Phones, etc.)
- IT Asset Management tracks all IT purchases, warranty expirations, etc.



# SPC Timeline

### 2018 STARDoc - Improved Pinpointing of Budget and Communications

- · Improved pinpointing of machines projected to go over budget
- · Facilitate communication with your vendor's service manager
- · Request service history on any given printer or copier

### 2019 STARDoc – Service Histories, Chromebook Bid

- · Mandatory annual fleet service history: Provides data on the overall reliability of the fleet.
- SPC's Chromebook bid allowed organizations to piggyback off our cooperative pricing. Many schools like SAU 67 Bow and SAU 57 Salem benefited from this pricing.

### 2020 Mock Bids - Warranty and Relief Fund

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

### 2021 SPC Roadmap

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

### **Equipment Health Status**

| Total Number of Machines:                                    | 63         |
|--|------------|
| Total Black Photocopiers:                                    | 17         |
| Total Color Photocopiers:                                    | 5          |
| Total Black Network Printers:                                | 39         |
| Total Color Network Printers:                                | 2          |
| Total Removed From Service:                                  | 2          |
| # of Units OFF Warranty:                                     | 4          |
| # of Units Approaching End of Warranty: 10 Years from Intro. | 35         |
| # of Units Overused:   | 0          |
| # of Units Underused:  | 0          |
| Commencement Date:   | 08/02/2015 |
| # of Annual Payments Left on Lease:                          | 0          |
| All Warranties and Service Contracts Expire:                 | 06/30/2021 |
| 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 Kathleen,

Because of the change to remote learning in March, COVID-19 had a direct and significant impact on client budgets. Usage was dramatically affected and resulted in a year-end under usage credit of \$6,373.94. While this may seem like a positive – saving money on reprographic expenses – it has actually put a tremendous burden on the vendors as they are starting off the new fiscal year with a deficit. Combine this with other economic strains for the vendors, SPC is concerned, which is why we have developed the Warranty and Relief Fund (see page 52) to protect our clients.

It is our recommendation that we explore an upgrade that would commence on 7-1-2021. Your last lease payment was made. Your first payment of the new lease would be on 8-1-2021. Service and supply contract would drop in FY21 which would save \$22,665.43 over Five Years in color usage. (See page 35)

There are substantial cost savings to be incurred with a bid. Based on COVID volume (lower than normal) we estimate \$21,078.05 potential color cost savings with your next upgrade over five years.

Sincerely, Skip

| SAU 87 Mascenic Regional<br>Glen Waring<br>16 School St.<br>Greenville, NH 03048<br>Five-Year Basis beginning with the 2015/2016 Fiscal Year<br>Copies-per-Year: 3,131,492<br>Present vs. Proposed Recommendations as of 8/2/2015 |  |  |  |  |
|---|--|--|--|--|
| PRESENT SITUATION   | PROPOSED SITUATION   |  |  |  |
| 1) Guarantees on PhotocopiersExpires 6-30-2016  | 1) Guarantees for both New, Recons & Used Photo'sFive+ Years     |  |  |  |
| 2) Annual Price Ceilings Left Expires 6-30-2016   | 2) 5% or CPI Annual Ceilings, whichever is lessFive+ Years       |  |  |  |
| 3) High Volume Console Units9   | 3) High Volume Console Units with 3 Million plus9                |  |  |  |
| 4) Units to be Traded <b>70</b>   | 4) Replaced <b>39 New &amp; 5 Recon</b> Unit                     |  |  |  |
| 5) Photocopiers18   | 5) Photocopiers18  |  |  |  |
| Computer Interfaced18   | Computer Interfaced18 with Print &-Or Color Scan with Hard Drive |  |  |  |
| 6) Network Printers74 w/ 6 Color & 1 Ink Jet  | 6) Network Printers <b>51 w/ 1 Color</b>                         |  |  |  |
| 7) Color Photocopiers Networked4  | 7) Low Cost Color Photocopiers Networked5                        |  |  |  |
| Total number of Units88   | Total number of Units69 CO 20 Due to Combining                   |  |  |  |
| 8) Duplex's <b>75</b>   | 8) Duplex's <b>81</b>  |  |  |  |
| 9) Sorter's <b>88</b>   | 9) Sorter's 82   |  |  |  |
| 10) Finisher's <b>18</b>  | 10) Finisher's <b>18</b>   |  |  |  |
| Overall Description of Equipment Fleet:   |  |  |  |  |

Presently, you have Six different Manufacturers & Dozens of different Models of Low end Network Printers that are costing you from \$0.12 for Ink Jet & \$0.035 per black print. Color prints are costing you as high as \$0.40 per print! The new arrangement will shift to one manufacturers...HP's with just one company servicing everything. This will greatly reduce cost and improve reliability.

#### Capital:

Presently, you have one municipal lease that is paid off. With the new arrangement, you will again have one '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 taxexempt 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 \$0.007975 for black and \$0.074731 for Color. The new contract will come in at a CPC of \$0.003996 for Black and \$0.051214 for Color.

#### Vendor Packages:

SPC has brought to you Six different vendor combinations, matching up the best technology available to meet your needs. We would like to highlight the two most qualified bid combinations, which are...

|    | <u>Cost Center</u>                  | Present            | KMBS/         | <u>Axis</u> |
|----|-------------------------------------|--------------------|---------------|-------------|
| 1. | Service & Supplies Color Photo only | \$10,165.87        | \$6,419.2     | 3           |
| 2. | Service & Supplies Black Photo only | \$23,890.03        | \$11,969.     | 79          |
| 3. | Annual Muni Lease                   | \$28,2             | 270.86        | \$36,339.40 |
| 4. | Forced Upgrade                      | <u>\$14,350.00</u> | <u>\$0.00</u> |             |
|    | Totals                              | \$76,676.76        | \$54,728.     | 42          |

\*Although the lease cost does go up the service and supply cost savings offsets the increase. Note that with the last upgrade only 14 New units were purchased while 39

New units are part of the 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 they were first offered for sale by the manufacturer. This is a major factor because availability of parts, cost of operation, and warranties all become diminished at 10 years from the Date of Introduction. Usage, age, and service history need to be considered to see if they are due for replacement soon.

|                            | 5                           |                                   |               | Vendo |              |
|----------------------------|-----------------------------|-----------------------------------|---------------|-------|--------------|
| Building                   | Room                        | Make/Model                        | Serial Number | Name  | e Intro Date |
| Boynton Middle             | Library                     | Konica Minolta BH501              | A0R5011021408 | KMBS  | 06/01/2008   |
| Boynton Middle             | Mail Room                   | Konica Minolta BHC454             | A4FJ011002531 | KMBS  | 07/01/2012   |
| Boynton Middle             | Room 100 Guidance           | Konica Minolta BH654              | A5YN017007892 | KMBS  | 02/01/2013   |
| Boynton Middle             | Room 101 Principal's Office | Konica Minolta BHC554             | A5AY011015779 | KMBS  | 08/01/2012   |
| Boynton Middle             | Room 107                    | HP Laser Jet Enterprise600 M601DN | CNDCGB51GC    | AXIS  | 11/01/2011   |
| Boynton Middle             | Room 117                    | HP Laser Jet Enterprise600 M601DN | CNDCGB51G9    | AXIS  | 11/01/2011   |
| Boynton Middle             | Room 200                    | Konica Minolta BH754              | A55V017005302 | KMBS  | 03/01/2013   |
| Boynton Middle             | Room 208                    | HP Laser Jet Enterprise600 M601DN | CNDCGB51GH    | AXIS  | 11/01/2011   |
| Boynton Middle             | Room 219                    | HP Laser Jet Enterprise600 M601DN | CNDCGB51GK    | AXIS  | 11/01/2011   |
| Highbridge Hill Elementary | 3rd Grade Work Room         | Konica Minolta BH654              | A5YN017007632 | KMBS  | 02/01/2013   |
| Highbridge Hill Elementary | Copy Room Downstairs        | Konica Minolta BH754              | A55V017005368 | KMBS  | 03/01/2013   |
| Highbridge Hill Elementary | Main Office                 | HP Laser Jet Enterprise600 M601DN | CNDCGB00BV    | AXIS  | 11/01/2011   |
| Highbridge Hill Elementary | Main Office                 | Konica Minolta BHC554             | A5AY011015788 | KMBS  | 08/01/2012   |
| Highbridge Hill Elementary | Room 125                    | Konica Minolta BH754              | A55V017005341 | KMBS  | 03/01/2013   |
| Highbridge Hill Elementary | Room 173 Computer Lab       | HP Laser Jet Enterprise600 M601DN | CNDCGB00BN    | AXIS  | 11/01/2011   |
| Highbridge Hill Elementary | Room 207                    | Konica Minolta BH754              | A55V017005288 | KMBS  | 03/01/2013   |

|                            |                                   |                                   |               | Vendo | r          |
|----------------------------|-----------------------------------|-----------------------------------|---------------|-------|------------|
| Building                   | Room                              | Make/Model                        | Serial Number | Name  | Intro Date |
| Highbridge Hill Elementary | Room 218 - 4th Grade Computer Lab | HP Laser Jet Enterprise600 M601DN | CNDCGB00BM    | AXIS  | 11/01/2011 |
| Highbridge Hill Elementary | Room 227 - 3rd Grade Computer Lab | HP Laser Jet Enterprise600 M601DN | CNDCGB51GB    | AXIS  | 11/01/2011 |
| Mascenic Regional High     | Guidance Room                     | Konica Minolta BHC554             | A5AY011015749 | KMBS  | 08/01/2012 |
| Mascenic Regional High     | Library                           | Konica Minolta BH501              | A0R5011021344 | KMBS  | 06/01/2008 |
| Mascenic Regional High     | Main Office Copy Room             | Konica Minolta BH654              | A5YN017007896 | KMBS  | 02/01/2013 |
| Mascenic Regional High     | Principal's Secretary             | HP Laser Jet 600 M602             | CNCCFCS1HL    | AXIS  | 11/01/2011 |
| Mascenic Regional High     | Room 040                          | HP Laser Jet Enterprise600 M601DN | CNDCGB00BK    | AXIS  | 11/01/2011 |
| Mascenic Regional High     | Room 332                          | HP Laser Jet Enterprise600 M601DN | CNDCGB51GJ    | AXIS  | 11/01/2011 |
| Mascenic Regional High     | Room 335                          | HP Laser Jet Enterprise600 M601DN | CNDCGB00BJ    | AXIS  | 11/01/2011 |
| Mascenic Regional High     | Room 342                          | Konica Minolta BH501              | A0R5011021553 | KMBS  | 06/01/2008 |
| Mascenic Regional High     | Room 347                          | HP Laser Jet Enterprise600 M601DN | CNDCGB51GF    | AXIS  | 11/01/2011 |
| Mascenic Regional High     | Room 380                          | Konica Minolta BH754              | A55V017005506 | KMBS  | 03/01/2013 |
| Mascenic Regional High     | Room 383                          | HP Color Laser Jet M451dn         | CNDF606905    | AXIS  | 02/01/2012 |
| SAU 87 District            | Admin Assistant                   | Konica Minolta BH284e             | A61G011011949 | KMBS  | 11/01/2013 |
| SAU 87 District            | Director of Student Services      | HP Laser Jet 400 M401n            | VNG4G01618    | AXIS  | 01/01/2013 |
| SAU 87 District            | Main Office                       | Konica Minolta BHC554             | A5AY011015759 | KMBS  | 08/01/2012 |
| SAU 87 District            | Room 244 - Payroll Desk (MICR)    | HP Laser Jet 600 M602             | CNBCD7L0CJ    | AXIS  | 11/01/2011 |
| SAU 87 District            | Student Services                  | HP Laser Jet 600 M602             | CNCCF1C0J4    | AXIS  | 11/01/2011 |
| SAU 87 District            | Superintendent                    | HP Laser Jet 600 M602             | CNCCF6L0YZ    | AXIS  | 11/01/2011 |
| SAU 87 District            | Training Room - MICR              | HP Laser Jet 600 M602             | CNBCD7L0C8    | AXIS  | 11/01/2011 |
| Science Building           | Tech Building                     | Konica Minolta BH654              | A5YN017007805 | KMBS  | 02/01/2013 |

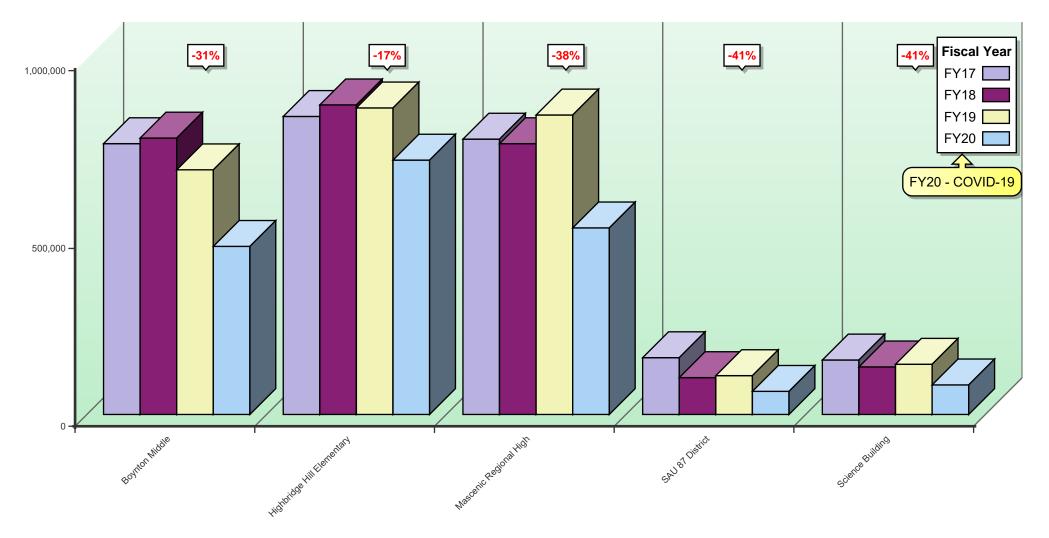
### **Non-Contracted Devices**

| Make - Model               | Serial Number | <b>IP Address</b> | Last Update         |
|----------------------------|---------------|-------------------|---------------------|
| HP COLOR LaserJet CP1518ni | CNCC915028    | 10.0.8.126        | 2019-10-29 09:10:42 |
| HP LASERJET 4250           | CNGXL01852    | 10.0.2.62         | 2020-08-30 04:00:11 |
| HP Pro 6970                | TH9AK2N0PP    | 10.0.21.23        | 2020-04-13 09:04:49 |

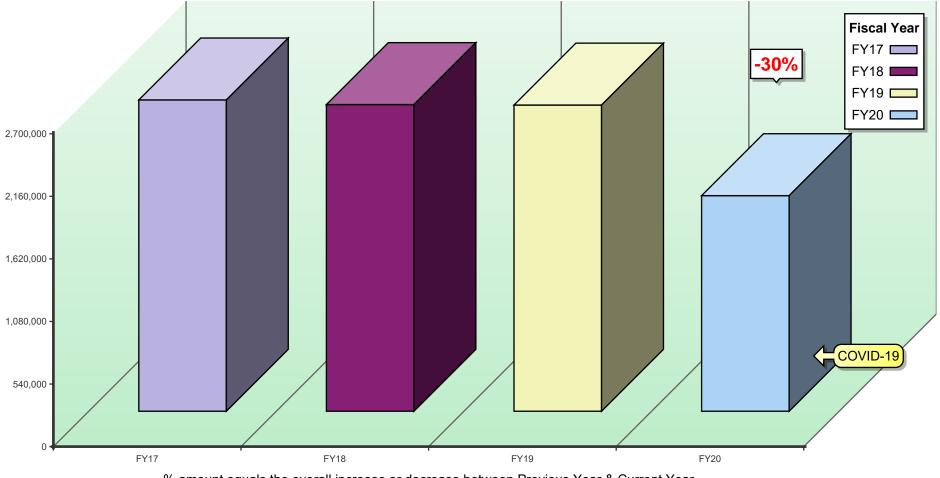
## Warranty Replaced Machines

The following copiers or printers have been replaced by the vendor under the service warranty agreement.

| Building               | Department/Room | Make/Model                | Serial #      | Vendor ID # | # Date of Trade |
|------------------------|-----------------|---------------------------|---------------|-------------|-----------------|
| Mascenic Regional High | Room 383        | HP-Color Laser Jet M451dn | CNBH308714    |             | 2019-07-02      |
| SAU 87 District        | Admin Assistant | Konica Minolta-BH501      | A0R5011022221 | 9348 5938   | 2019-12-20      |



## 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

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

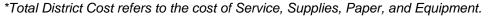
| Building Name              | Student<br>Population | Annual<br>Volume | Total School<br>Cost* | Annual Copies<br>Per Student | Annual Cost<br>Per Student |
|----------------------------|-----------------------|------------------|-----------------------|------------------------------|----------------------------|
| Boynton Middle             | 303                   | 472,636          | \$13,869.69           | 1,560                        | \$45.77                    |
| Highbridge Hill Elementary | 425                   | 715,264          | \$20,499.63           | 1,683                        | \$48.23                    |
| Mascenic Regional High     | 293                   | 524,638          | \$15,353.31           | 1,791                        | \$52.40                    |
| SAU 87 District            | 0                     | 64,949           | \$2,082.51            | 0                            | \$0.00                     |
| Science Building           | 0                     | 83,125           | \$2,370.64            | 0                            | \$0.00                     |
| Totals                     | 1,021                 | 1,860,612        | \$54,175.78           | 1,822                        | \$53.06                    |

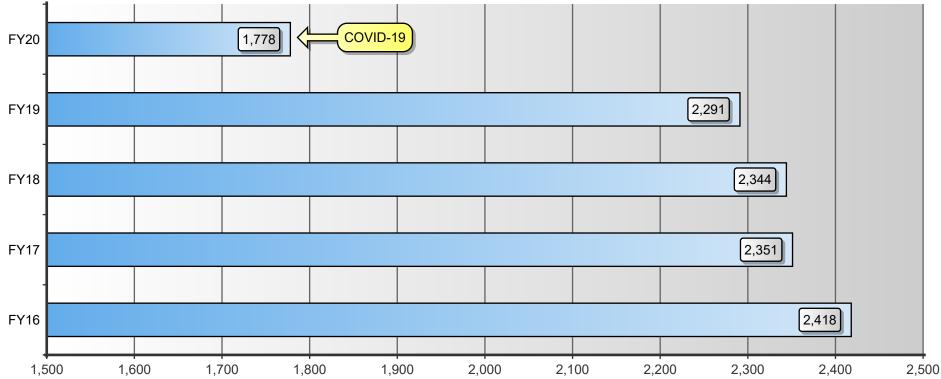
\*Total School Cost refers to the cost of Service & Supplies, Paper, and Equipment. See Projected Equipment Costs by Building table later in this report.

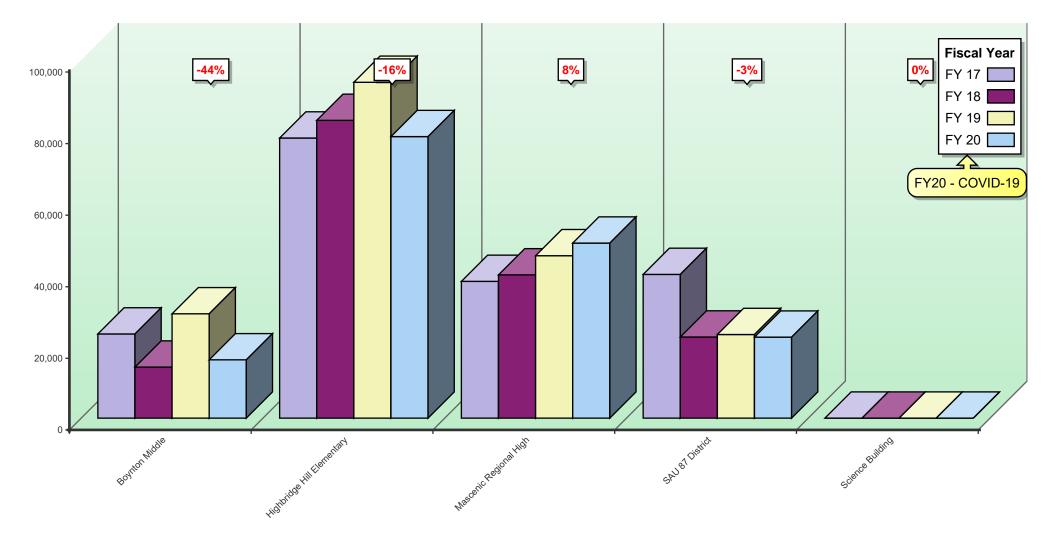
## **Industry Average Copies per Student - Black**

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

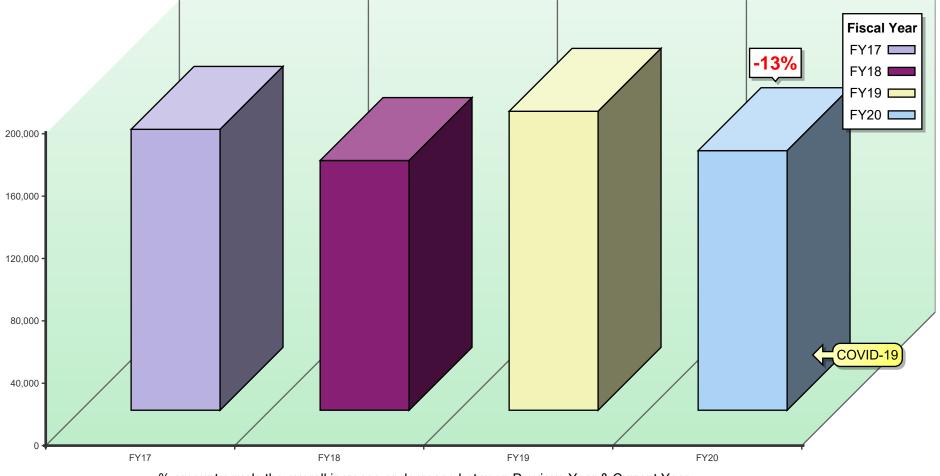
|                                   | Total Student | Total Annual | Total          | Annual Copies | Annual Cost |
|-----------------------------------|---------------|--------------|----------------|---------------|-------------|
|                                   | Population    | Volume       |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







## Annual Color Volume by Location



## **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 Name              | Student<br>Population | Annual<br>Volume | Total School<br>Cost* | Annual Copies<br>Per Student | Annual Cost<br>Per Student |
|----------------------------|-----------------------|------------------|-----------------------|------------------------------|----------------------------|
| Boynton Middle             | 303                   | 16,290           | \$876.24              | 54                           | \$2.89                     |
| Highbridge Hill Elementary | 425                   | 78,660           | \$4,231.12            | 185                          | \$9.96                     |
| Mascenic Regional High     | 293                   | 48,905           | \$4,523.99            | 167                          | \$15.44                    |
| SAU 87 District            | 0                     | 22,627           | \$1,217.11            | 0                            | \$0.00                     |
| Science Building           | 0                     | 0                | \$0.00                | 0                            | \$0.00                     |
| Totals                     | 1,021                 | 166,482          | \$10,848.46           | 163                          | \$10.63                    |

\*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 50 of STARDoc Features. Current industry ratio averages 184 color prints per student per year. Your color volume this year averages 163 per student. Please contact our SPC technical team to provide training to your staff if your usage is too high.

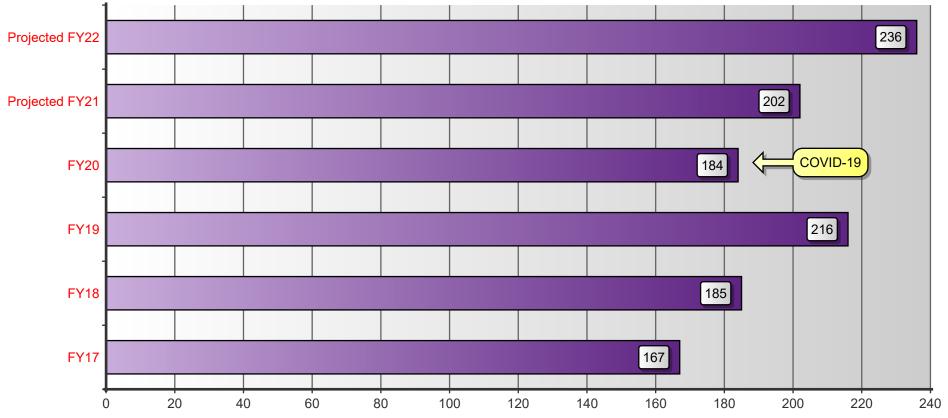
| District Wide Black Totals | 1,860,612 | \$7,766.32  |
|----------------------------|-----------|-------------|
| District Wide Color Totals | 166,482   | \$10,816.12 |

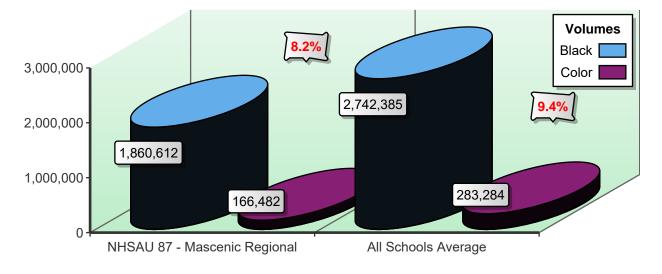
## **Industry Average Copies per Student - Color**

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

|                                   | Total Student | Total Annual | Total          | Annual Copies | Annual Cost |
|-----------------------------------|---------------|--------------|----------------|---------------|-------------|
|                                   | Population    | Volume       | District Cost* | Per Student   | Per Student |
| All Schools w/Student Populations | 74,038        | 13,597,620   | \$725,023.31   | 184           | \$9.79      |

\*Total District Cost refers to the cost of Service, Supplies, and Paper. Equipment is calculated only into the Black Volume.





## **Color-to-Total Volume Comparison**

## **SPC** Analysis

COLOR printing is skyrocketing out of control! A five-year study of 83,000 students across the Tri-State region revealed a rapid increase in the K-12 sector. In fact, in FY19, color printing increased by 19%! Of course FY20 was dramatically different because of COVID-19. Therefore, we should assume that color volume will continue to increase unless the proper controls are put in place. Obviously, some color printing is necessary. However, if color printing is not monitored properly, it could blow up your entire printing budget. The best time to financially achieve the color control goal is when you do your next upgrade. For that recommendation, please review the Health Status page.

SOLUTION: SPC has incorporated into our bids Right-Sized Print Management software that pinpoints the problematic locations and implements tailor-made software that controls your color printing. Instead of forcing the entire organization to change all printing habits, SPC focuses only on problematic locations.

## **Usage Profile for Service & Supplies**

The usage analysis shown here provides an overview of the usage of each piece of equipment currently under contract and monitored by SPC.

#### Date of Last Upgrade: 08/02/2015

| Make-Model/Speed  |            |            | 51/20          |                       |                      |
|---|------------|------------|----------------|-----------------------|----------------------|
| Serial Number/Vendor Machine ID<br>Life / Intro Date          | 07/01/2019 | 06/30/2020 | FY20<br>Annual | Cost/Copy             |                      |
| Vendor  | Meter      | Meter      | Volume         | Annual Cost           | Recommendations      |
| Boynton Middle  |            |            |                |                       |                      |
| Library   |            |            |                |                       |                      |
| Konica Minolta BH501 / 50 PPM<br>A0R5011021408 / 9348 5937    | 165,298    | 173,393    | 8,095          | \$0.00344<br>\$27.85  | 12 years from Intro. |
| 2,000,000 / <mark>06/2008</mark><br>Black Photocopier<br>KMBS | 0          | 0          | 0              | \$0.00000<br>\$0.00   |                      |
| Mail Room   |            |            |                |                       |                      |
| Konica Minolta BHC454 / 45 PPM<br>A4FJ011002531 / 9348 5952   | 297,634    | 313,377    | 15,743         | \$0.00344<br>\$54.16  | 8 years from Intro.  |
| 1,000,000 / <mark>07/2012</mark><br>Color Photocopier<br>KMBS | 115,071    | 119,536    | 4,465          | \$0.05363<br>\$239.46 |                      |
| Phys Ed Office  |            |            |                |                       |                      |
| HP Laser Jet 600 M604 / 52 PPM<br>CNBCH970T8 /                | 41,904     | 51,854     | 9,950          | \$0.01330<br>\$132.34 | None at this time.   |
| 2,000,000 / 04/2015<br>Black Network Printer<br>AXIS          | 0          | 0          | 0              | \$0.00000<br>\$0.00   |                      |

|  |                     |                     |                          |                          |                     | maccomerce |
|--|---------------------|---------------------|--------------------------|--------------------------|---------------------|------------|
| <i>Make-Model/Speed<br/>Serial Number/Vendor Machine ID<br/>Life / Intro Date<br/>Vendor</i> | 07/01/2019<br>Meter | 06/30/2020<br>Meter | FY20<br>Annual<br>Volume | Cost/Copy<br>Annual Cost | Recommendations     |            |
|  |                     |                     |                          |                          |                     |            |
| Room 100 Guidance  |                     |                     |                          |                          |                     |            |
| Konica Minolta BH654 / 65 PPM<br>A5YN017007892 / 9348 5942                                   | 1,036,478           | 1,201,407           | 164,929                  | \$0.00344<br>\$567.36    | 7 years from Intro. |            |
| 3,000,000 / <mark>02/2013</mark><br>Black Photocopier<br>KMBS                                | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                     |            |
|  |                     |                     |                          |                          |                     |            |
| Room 101 Principal's Office  |                     |                     |                          |                          |                     |            |
| Konica Minolta BHC554 / 55 PPM   | 183,367             | 232,534             | 49,167                   | \$0.00344                | 8 years from Intro. |            |
| A5AY011015779 / 9348 5943  | (= 000              | 57.004              | 44.005                   | \$169.13                 |                     |            |
| 3,000,000 / 08/2012  | 45,206              | 57,031              | 11,825                   | \$0.05363                |                     |            |
| Color Photocopier<br>KMBS  |                     |                     |                          | \$634.17                 |                     |            |
| Room 102 - not in use  |                     |                     |                          |                          |                     |            |
| HP Laser Jet 600 M604 / 52 PPM   | 983                 | 983                 | 0                        | \$0.01330                | None at this time.  |            |
| CNBCH970VS /   |                     |                     | -                        | \$0.00                   |                     |            |
| 2,000,000 / 04/2015  | 0                   | 0                   | 0                        | \$0.00000                |                     |            |
| Black Network Printer  |                     |                     |                          | \$0.00                   |                     |            |
| AXIS   |                     |                     |                          |                          |                     |            |
| Room 105   |                     |                     |                          |                          |                     |            |
| HP Laser Jet 600 M604 / 52 PPM   | 21,839              | 24,024              | 2,185                    | \$0.01330                | None at this time.  |            |
| CNBCH970TJ /   |                     | ·                   |                          | \$29.06                  |                     |            |
| 2,000,000 / 04/2015  | 0                   | 0                   | 0                        | \$0.00000                |                     |            |
| Black Network Printer  |                     |                     |                          | \$0.00                   |                     |            |
| AXIS   |                     |                     |                          |                          |                     |            |
|  |                     |                     |                          |                          |                     |            |

|  |                     |                     |                          |                          |                     | maccomerce |
|--|---------------------|---------------------|--------------------------|--------------------------|---------------------|------------|
| Make-Model/Speed<br>Serial Number/Vendor Machine ID<br>Life / Intro Date<br>Vendor | 07/01/2019<br>Meter | 06/30/2020<br>Meter | FY20<br>Annual<br>Volume | Cost/Copy<br>Annual Cost | Recommendations     |            |
|  |                     |                     |                          |                          |                     |            |
| Room 107   |                     |                     |                          |                          |                     |            |
| HP Laser Jet Enterprise600 M601DN /<br>45 PPM                                      | 24,146              | 27,025              | 2,879                    | \$0.01330<br>\$38.29     | 9 years from Intro. |            |
| CNDCGB51GC /<br>1,000,000 / 11/2011<br>Black Network Printer<br>AXIS               | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                     |            |
| Room 113A Nurse  |                     |                     |                          |                          |                     |            |
| HP Laser Jet 600 M604 / 52 PPM<br>CNBCH8306L /                                     | 6,674               | 8,284               | 1,610                    | \$0.01330<br>\$21.41     | None at this time.  |            |
| 2,000,000 / 04/2015<br>Black Network Printer<br>AXIS                               | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                     |            |
| Room 117   |                     |                     |                          |                          |                     |            |
| HP Laser Jet Enterprise600 M601DN /<br>45 PPM                                      | 24,086              | 27,699              | 3,613                    | \$0.01330<br>\$48.05     | 9 years from Intro. |            |
| CNDCGB51G9 /<br>1,000,000 / 11/2011<br>Black Network Printer<br>AXIS               | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                     |            |
| Room 200   |                     |                     |                          |                          |                     |            |
| Konica Minolta BH754 / 75 PPM<br>A55V017005302 / 9348 5851                         | 1,186,912           | 1,373,673           | 186,761                  | \$0.00344<br>\$642.46    | 7 years from Intro. |            |
| 4,000,000 / <mark>03/2013</mark><br>Black Photocopier<br>KMBS                      | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                     |            |

|  |            |            |                |                      |                     | maccomerce |
|--|------------|------------|----------------|----------------------|---------------------|------------|
| Make-Model/Speed<br>Serial Number/Vendor Machine ID<br>Life / Intro Date | 07/01/2019 | 06/30/2020 | FY20<br>Annual | Cost/Copy            | Description         |            |
| Vendor   | Meter      | Meter      | Volume         | Annual Cost          | Recommendations     |            |
| Room 207   | 00.400     | 07.000     | 4 500          | <b>#0.04000</b>      |                     |            |
| HP Laser Jet 600 M604 / 52 PPM<br>CNBCH8306G /                           | 33,109     | 37,638     | 4,529          | \$0.01330<br>\$60.24 | None at this time.  |            |
| 2,000,000 / 04/2015<br>Black Network Printer<br>AXIS                     | 0          | 0          | 0              | \$0.00000<br>\$0.00  |                     |            |
| Room 208   |            |            |                |                      |                     |            |
| HP Laser Jet Enterprise600 M601DN /<br>45 PPM                            | 24,605     | 28,106     | 3,501          | \$0.01330<br>\$46.56 | 9 years from Intro. |            |
| CNDCGB51GH /<br>1,000,000 / 11/2011<br>Black Network Printer<br>AXIS     | 0          | 0          | 0              | \$0.00000<br>\$0.00  |                     |            |
| Room 215 Special Ed  |            |            |                |                      |                     |            |
| Konica Minolta BH4050 / 42 PPM<br>A6VF011011461 / 9348 5934              | 53,274     | 55,296     | 2,022          | \$0.00429<br>\$8.67  | None at this time.  |            |
| 1,000,000 / 02/2014<br>Black Laser MFP<br>KMBS                           | 0          | 0          | 0              | \$0.00000<br>\$0.00  |                     |            |
| Room 218   |            |            |                |                      |                     |            |
| HP Laser Jet 600 M604 / 52 PPM<br>CNBCH970T3 /                           | 27,964     | 34,428     | 6,464          | \$0.01330<br>\$85.97 | None at this time.  |            |
| 2,000,000 / 04/2015<br>Black Network Printer<br>AXIS                     | 0          | 0          | 0              | \$0.00000<br>\$0.00  |                     |            |

| Make-Model/Speed<br>Serial Number/Vendor Machine ID<br>Life / Intro Date<br>Vendor | 07/01/2019<br>Meter | 06/30/2020<br>Meter | FY20<br>Annual<br>Volume | Cost/Copy<br>Annual Cost | Recommendations     |
|--|---------------------|---------------------|--------------------------|--------------------------|---------------------|
| Room 219   |                     |                     |                          |                          |                     |
| HP Laser Jet Enterprise600 M601DN /<br>45 PPM                                      | 42,969              | 48,385              | 5,416                    | \$0.01330<br>\$72.03     | 9 years from Intro. |
| CNDCGB51GK /<br>1,000,000 / 11/2011<br>Black Network Printer<br>AXIS               | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                     |
| Title One  |                     |                     |                          |                          |                     |
| HP Laser Jet 600 M604 / 52 PPM<br>CNBCH8306W /                                     | 13,022              | 18,794              | 5,772                    | \$0.01330<br>\$76.77     | None at this time.  |
| 2,000,000 / 04/2015<br>Black Network Printer<br>AXIS                               | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                     |
|  | Sub                 | total Black         | 472,636                  | \$2,080.35               |                     |
|  | Sub                 | ototal Color        | 16,290                   | \$873.63                 |                     |

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|--|---------------------|---------------------|--------------------------|--------------------------|---------------------|-----------|
| <i>Make-Model/Speed<br/>Serial Number/Vendor Machine ID<br/>Life / Intro Date<br/>Vendor</i> | 07/01/2019<br>Meter | 06/30/2020<br>Meter | FY20<br>Annual<br>Volume | Cost/Copy<br>Annual Cost | Recommendations     |           |
|  |                     |                     |                          |                          |                     |           |
| Highbridge Hill Elementary   |                     |                     |                          |                          |                     |           |
| 3rd Grade Work Room  |                     |                     |                          |                          |                     |           |
| Konica Minolta BH654 / 65 PPM  | 407,945             | 512,525             | 104,580                  | \$0.00344                | 7 years from Intro. |           |
| A5YN017007632 / 9348 5939  |                     |                     |                          | \$359.76                 |                     |           |
| 3,000,000 / <mark>02/2013</mark>   | 0                   | 0                   | 0                        | \$0.00000                |                     |           |
| Black Photocopier<br>KMBS  |                     |                     |                          | \$0.00                   |                     |           |
|  |                     |                     |                          |                          |                     |           |
| Copy Room Downstairs   |                     |                     |                          |                          |                     |           |
| Konica Minolta BH754 / 75 PPM  | 885,749             | 1,098,180           | 212,431                  | \$0.00344                | 7 years from Intro. |           |
| A55V017005368 / 9348 5949<br>4,000,000 / <mark>03/2013</mark>                                | 0                   | 0                   | 0                        | \$730.76<br>\$0.00000    |                     |           |
| Black Photocopier  | 0                   | 0                   | 0                        | \$0.00                   |                     |           |
| KMBS   |                     |                     |                          | <b>\$0.00</b>            |                     |           |
| Library  |                     |                     |                          |                          |                     |           |
| Konica Minolta BH4050 / 42 PPM   | 10,095              | 10,908              | 813                      | \$0.00429                | None at this time.  |           |
| A6VF011011467 / 9348 5949  | 10,000              | 10,000              | 010                      | \$3.49                   | None at this time.  |           |
| 1,000,000 / 02/2014  | 0                   | 0                   | 0                        | \$0.00000                |                     |           |
| Black Laser MFP  |                     |                     |                          | \$0.00                   |                     |           |
| KMBS   |                     |                     |                          |                          |                     |           |
| Main Office  |                     |                     |                          |                          |                     |           |
| HP Laser Jet Enterprise600 M601DN /  | 3,952               | 4,862               | 910                      | \$0.01330                | 9 years from Intro. |           |
| 45 PPM   |                     |                     |                          | \$12.10                  |                     |           |
| CNDCGB00BV /   | 0                   | 0                   | 0                        | \$0.00000                |                     |           |
| 1,000,000 / 11/2011  |                     |                     |                          | \$0.00                   |                     |           |
| Black Network Printer  |                     |                     |                          |                          |                     |           |
| AXIS   |                     |                     |                          |                          |                     |           |

| Make-Model/Speed<br>Serial Number/Vendor Machine ID  |            |            | FY20    |             |                     |  |
|--|------------|------------|---------|-------------|---------------------|--|
| Life / Intro Date  | 07/01/2019 | 06/30/2020 | Annual  | Cost/Copy   |                     |  |
| Vendor   | Meter      | Meter      | Volume  | Annual Cost | Recommendations     |  |
|  |            |            |         |             |                     |  |
| Main Office  |            |            |         |             |                     |  |
| Konica Minolta BHC554 / 55 PPM   | 289,274    | 354,345    | 65,071  | \$0.00344   | 8 years from Intro. |  |
| A5AY011015788 / 9348 5945  |            | 001,010    |         | \$223.84    | .,                  |  |
| 3,000,000 / 08/2012  | 307,996    | 386,656    | 78,660  | \$0.05363   |                     |  |
| Color Photocopier  | 007,000    | 000,000    | 70,000  | \$4,218.54  |                     |  |
| KMBS   |            |            |         | ψ+,210.04   |                     |  |
| RMD3   |            |            |         |             |                     |  |
| Nurse's Office   |            |            |         |             |                     |  |
| HP Laser Jet 600 M604 / 52 PPM   | 9,096      | 11,140     | 2,044   | \$0.01330   | None at this time.  |  |
| CNBCH83074 /   |            |            |         | \$27.19     |                     |  |
| 2,000,000 / 04/2015  | 0          | 0          | 0       | \$0.00000   |                     |  |
| Black Network Printer  | · ·        | ·          | · ·     | \$0.00      |                     |  |
| AXIS   |            |            |         | φ0.00       |                     |  |
| 7010   |            |            |         |             |                     |  |
| Room 125   |            |            |         |             |                     |  |
| Konica Minolta BH754 / 75 PPM  | 931,303    | 1,106,305  | 175,002 | \$0.00344   | 7 years from Intro. |  |
| A55V017005341 / 9348 5948  | ,          | .,,        | ,       | \$602.01    | ,                   |  |
| 4,000,000 / 03/2013  | 0          | 0          | 0       | \$0.00000   |                     |  |
| Black Photocopier  | C C        | ° °        | Ŭ       | \$0.00      |                     |  |
| KMBS   |            |            |         | φ0.00       |                     |  |
| THE STATE ST |            |            |         |             |                     |  |
| Room 125 - 2nd Grade Work Room   |            |            |         |             |                     |  |
| HP Laser Jet 600 M604 / 52 PPM   | 24,851     | 25,546     | 695     | \$0.01330   | None at this time.  |  |
| CNBCH970TX /   | ,          | -,         |         | \$9.24      |                     |  |
| 2,000,000 / 04/2015  | 0          | 0          | 0       | \$0.00000   |                     |  |
| Black Network Printer  | č          |            | Ű       | \$0.00      |                     |  |
| AXIS   |            |            |         | ψ0.00       |                     |  |
|  |            |            |         |             |                     |  |

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|---|---------------------|---------------------|--------------------------|------------------------------------|---------------------|------------|
| Make-Model/Speed<br>Serial Number/Vendor Machine ID<br>Life / Intro Date<br>Vendor                      | 07/01/2019<br>Meter | 06/30/2020<br>Meter | FY20<br>Annual<br>Volume | Cost/Copy<br>Annual Cost           | Recommendations     |            |
|   |                     |                     |                          |                                    |                     |            |
| Room 171 - 1st Grade Work Room<br>HP Laser Jet 600 M604 / 52 PPM<br>CNBCH8307R /<br>2,000,000 / 04/2015 | 47,293<br>0         | 61,843<br>0         | 14,550<br>0              | \$0.01330<br>\$193.52<br>\$0.00000 | None at this time.  |            |
| Black Network Printer<br>AXIS   | U                   | 0                   | 0                        | \$0.00                             |                     |            |
| Room 173 Computer Lab   |                     |                     |                          |                                    |                     |            |
| HP Laser Jet Enterprise600 M601DN /<br>45 PPM   | 10,035              | 10,849              | 814                      | \$0.01330<br>\$10.83               | 9 years from Intro. |            |
| CNDCGB00BN /<br>1,000,000 / 11/2011<br>Black Network Printer<br>AXIS                                    | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00                |                     |            |
| Room 207  |                     |                     |                          |                                    |                     |            |
| Konica Minolta BH754 / 75 PPM<br>A55V017005288 / 9348 5950  | 586,810             | 724,045             | 137,235                  | \$0.00344<br>\$472.09              | 7 years from Intro. |            |
| 4,000,000 / <mark>03/2013</mark><br>Black Photocopier<br>KMBS   | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00                |                     |            |
| Room 218 - 4th Grade Computer Lab   |                     |                     |                          |                                    |                     |            |
| HP Laser Jet Enterprise600 M601DN /<br>45 PPM   | 34,667              | 35,786              | 1,119                    | \$0.01330<br>\$14.88               | 9 years from Intro. |            |
| CNDCGB00BM /<br>1,000,000 / 11/2011<br>Black Network Printer<br>AXIS                                    | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00                |                     |            |

| Make-Model/Speed<br>Serial Number/Vendor Machine ID<br>Life / Intro Date<br>Vendor | 07/01/2019<br>Meter | 06/30/2020<br>Meter | FY20<br>Annual<br>Volume | Cost/Copy<br>Annual Cost | Recommendations     |
|--|---------------------|---------------------|--------------------------|--------------------------|---------------------|
| Room 227 - 3rd Grade Computer Lab  |                     |                     |                          |                          |                     |
| HP Laser Jet Enterprise600 M601DN /  | 6,987               | 6,987               | 0                        | \$0.01330                | 9 years from Intro. |
| 45 PPM   |                     |                     |                          | \$0.00                   |                     |
| CNDCGB51GB /   | 0                   | 0                   | 0                        | \$0.00000                |                     |
| 1,000,000 / <mark>11/2011</mark>   |                     |                     |                          | \$0.00                   |                     |
| Black Network Printer  |                     |                     |                          |                          |                     |
| AXIS   |                     |                     |                          |                          |                     |
|  | Sub                 | total Black         | 715,264                  | \$2,659.70               |                     |
|  | Sub                 | total Color         | 78,660                   | \$4,218.54               |                     |

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|--|---------------------|---------------------|--------------------------|--------------------------|----------------------|---------|
| <i>Make-Model/Speed<br/>Serial Number/Vendor Machine ID<br/>Life / Intro Date<br/>Vendor</i> | 07/01/2019<br>Meter | 06/30/2020<br>Meter | FY20<br>Annual<br>Volume | Cost/Copy<br>Annual Cost | Recommendations      |         |
| Mascenic Regional High   |                     |                     |                          |                          |                      |         |
| Guidance Room  |                     |                     |                          |                          |                      |         |
| Konica Minolta BHC554 / 55 PPM<br>A5AY011015749 / 9348 5936                                  | 267,388             | 313,995             | 46,607                   | \$0.00344<br>\$160.33    | 8 years from Intro.  |         |
| 3,000,000 / <mark>08/2012</mark><br>Color Photocopier<br>KMBS                                | 153,334             | 181,869             | 28,535                   | \$0.05363<br>\$1,530.33  |                      |         |
| Gym Weight Room  |                     |                     |                          |                          |                      |         |
| HP Laser Jet 600 M604 / 52 PPM<br>CNBCH8305G /   | 15,790              | 16,623              | 833                      | \$0.01330<br>\$11.08     | None at this time.   |         |
| 2,000,000 / 04/2015<br>Black Network Printer<br>AXIS   | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                      |         |
| Library  |                     |                     |                          |                          |                      |         |
| Konica Minolta BH501 / 50 PPM<br>A0R5011021344 / 9348 5936                                   | 202,595             | 221,559             | 18,964                   | \$0.00344<br>\$65.24     | 12 years from Intro. |         |
| 2,000,000 / <mark>06/2008</mark><br>Black Photocopier<br>KMBS                                | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                      |         |
| Main Office  |                     |                     |                          |                          |                      |         |
| Konica Minolta BH4050 / 42 PPM<br>A6VF011011470 / 9348 5960                                  | 33,452              | 38,630              | 5,178                    | \$0.00429<br>\$22.21     | None at this time.   |         |
| 1,000,000 / 02/2014<br>Black Laser MFP<br>KMBS   | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                      |         |

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|--|---------------------|---------------------|--------------------------|--------------------------|---------------------|------------|
| <i>Make-Model/Speed<br/>Serial Number/Vendor Machine ID<br/>Life / Intro Date<br/>Vendor</i> | 07/01/2019<br>Meter | 06/30/2020<br>Meter | FY20<br>Annual<br>Volume | Cost/Copy<br>Annual Cost | Recommendations     |            |
|  |                     |                     |                          |                          |                     |            |
| Main Office Copy Room<br>Konica Minolta BH654 / 65 PPM<br>A5YN017007896 / 9348 5940          | 133,212             | 150,454             | 17,242                   | \$0.00344<br>\$59.31     | 7 years from Intro. |            |
| 3,000,000 / <mark>02/2013</mark><br>Black Photocopier<br>KMBS                                | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                     |            |
| Nurse's Office   |                     |                     |                          |                          |                     |            |
| HP Laser Jet 600 M604 / 52 PPM<br>CNBCH8306C /   | 2,999               | 2,999               | 0                        | \$0.01330<br>\$0.00      | None at this time.  |            |
| 2,000,000 / 04/2015<br>Black Network Printer<br>AXIS   | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                     |            |
| Principal's Secretary  |                     |                     |                          |                          |                     |            |
| HP Laser Jet 600 M602 / 52 PPM<br>CNCCFCS1HL /   | 50,305              | 55,075              | 4,770                    | \$0.01330<br>\$63.44     | 9 years from Intro. |            |
| 3,000,000 / 11/2011<br>Black Network Printer<br>AXIS   | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                     |            |
| Room 040   |                     |                     |                          |                          |                     |            |
| HP Laser Jet Enterprise600 M601DN /<br>45 PPM  | 56,446              | 60,002              | 3,556                    | \$0.01330<br>\$47.29     | 9 years from Intro. |            |
| CNDCGB00BK /<br>1,000,000 / 11/2011<br>Black Network Printer<br>AXIS                         | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                     |            |

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|--|---------------------|---------------------|--------------------------|--------------------------|---------------------|------------|
| <i>Make-Model/Speed<br/>Serial Number/Vendor Machine ID<br/>Life / Intro Date<br/>Vendor</i> | 07/01/2019<br>Meter | 06/30/2020<br>Meter | FY20<br>Annual<br>Volume | Cost/Copy<br>Annual Cost | Recommendations     |            |
|  |                     | · · ·               |                          | · · ·                    |                     |            |
| Room 070   |                     |                     |                          |                          |                     |            |
| HP Laser Jet 600 M604 / 52 PPM<br>CNBCH8307M /   | 20,720              | 25,269              | 4,549                    | \$0.01330<br>\$60.50     | None at this time.  |            |
| 2,000,000 / 04/2015<br>Black Network Printer<br>AXIS   | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                     |            |
| Room 323   |                     |                     |                          |                          |                     |            |
| HP Laser Jet 600 M604 / 52 PPM<br>CNBCH8307X /   | 37,590              | 40,503              | 2,913                    | \$0.01330<br>\$38.74     | None at this time.  |            |
| 2,000,000 / 04/2015<br>Black Network Printer<br>AXIS   | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                     |            |
| Room 326   |                     |                     |                          |                          |                     |            |
| HP Laser Jet 600 M604 / 52 PPM<br>CNBCH8307P /   | 19,937              | 25,382              | 5,445                    | \$0.01330<br>\$72.42     | None at this time.  |            |
| 2,000,000 / 04/2015<br>Black Network Printer<br>AXIS   | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                     |            |
| Room 332   |                     |                     |                          |                          |                     |            |
| HP Laser Jet Enterprise600 M601DN /<br>45 PPM  | 75,392              | 76,633              | 1,241                    | \$0.01330<br>\$16.51     | 9 years from Intro. |            |
| CNDCGB51GJ /<br>1,000,000 / 11/2011<br>Black Network Printer<br>AXIS                         | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                     |            |

| Make-Model/Speed<br>Serial Number/Vendor Machine ID<br>Life / Intro Date<br>Vendor | 07/01/2019<br>Meter | 06/30/2020<br>Meter | FY20<br>Annual<br>Volume | Cost/Copy<br>Annual Cost | Recommendations      |  |
|--|---------------------|---------------------|--------------------------|--------------------------|----------------------|--|
|  |                     |                     |                          |                          |                      |  |
| Room 335<br>HP Laser Jet Enterprise600 M601DN /                                    | 141,361             | 155,494             | 14,133                   | \$0.01330                | 9 years from Intro.  |  |
| 45 PPM   | 111,001             | 100,101             | 11,100                   | \$187.97                 | o jouro nom muo.     |  |
| CNDCGB00BJ /   | 0                   | 0                   | 0                        | \$0.00000                |                      |  |
| 1,000,000 / <mark>11/2011</mark>   |                     |                     |                          | \$0.00                   |                      |  |
| Black Network Printer  |                     |                     |                          |                          |                      |  |
| AXIS   |                     |                     |                          |                          |                      |  |
| Room 342   |                     |                     |                          |                          |                      |  |
| Konica Minolta BH501 / 50 PPM  | 199,323             | 239,043             | 39,720                   | \$0.00344                | 12 years from Intro. |  |
| A0R5011021553 / 9348 5935  | ,                   | ,                   | , -                      | \$136.64                 |                      |  |
| 2,000,000 / <mark>06/2008</mark>   | 0                   | 0                   | 0                        | \$0.00000                |                      |  |
| Black Photocopier  |                     |                     |                          | \$0.00                   |                      |  |
| KMBS   |                     |                     |                          |                          |                      |  |
| Room 347   |                     |                     |                          |                          |                      |  |
| HP Laser Jet Enterprise600 M601DN /  | 36,185              | 36,943              | 758                      | \$0.01330                | 9 years from Intro.  |  |
| 45 PPM   |                     |                     |                          | \$10.08                  |                      |  |
| CNDCGB51GF /   | 0                   | 0                   | 0                        | \$0.00000                |                      |  |
| 1,000,000 / 11/2011  |                     |                     |                          | \$0.00                   |                      |  |
| Black Network Printer  |                     |                     |                          |                          |                      |  |
| AXIS   |                     |                     |                          |                          |                      |  |
| Room 380   |                     |                     |                          |                          |                      |  |
| Konica Minolta BH754 / 75 PPM  | 2,008,963           | 2,359,458           | 350,495                  | \$0.00344                | 7 years from Intro.  |  |
| A55V017005506 / 9348 5947  |                     |                     |                          | \$1,205.70               |                      |  |
| 4,000,000 / 03/2013  | 0                   | 0                   | 0                        | \$0.00000                |                      |  |
| Black Photocopier  |                     |                     |                          | \$0.00                   |                      |  |
| KMBS   |                     |                     |                          |                          |                      |  |

| Make-Model/Speed<br>Serial Number/Vendor Machine ID<br>Life / Intro Date<br>Vendor | 07/01/2019<br>Meter              | 07/02/2019<br>Meter | FY20<br>Annual<br>Volume | Cost/Copy<br>Annual Cost | Recommendations                 |
|--|----------------------------------|---------------------|--------------------------|--------------------------|---------------------------------|
| Room 383   |                                  |                     |                          |                          |                                 |
| HP Color Laser Jet M451dn / 21 PPM<br>CNBH308714 /                                 | 3,181                            | 3,181               | 0                        | \$0.01330<br>\$0.00      | Traded replaced with CNDF606905 |
| 500,000 / 02/2012<br>Color Network Printer<br>AXIS                                 | 3,607                            | 3,607               | 0                        | \$0.14630<br>\$0.00      |                                 |
| Room 383   |                                  |                     |                          |                          |                                 |
| HP Color Laser Jet M451dn / 21 PPM<br>CNDF606905 /                                 | 0                                | 4,567               | 4,567                    | \$0.01330<br>\$60.74     | 8 years from Intro.             |
| 500,000 / <mark>02/2012</mark><br>Color Network Printer<br>AXIS                    | 0                                | 20,370              | 20,370                   | \$0.14630<br>\$2,980.13  |                                 |
| Room 397   |                                  |                     |                          |                          |                                 |
| HP Laser Jet 600 M604 / 52 PPM<br>CNBCH83068 /                                     | 18,127                           | 21,794              | 3,667                    | \$0.01330<br>\$48.77     | None at this time.              |
| 2,000,000 / 04/2015<br>Black Network Printer<br>AXIS                               | 0                                | 0                   | 0                        | \$0.00000<br>\$0.00      |                                 |
|  | Subtotal Black<br>Subtotal Color |                     | 524,638                  | \$2,266.98               |                                 |
|  |                                  |                     | 48,905                   | \$4,510.46               |                                 |

|                                 |            |            |        |             | MITORO OF MUSUEINO REG              |
|---------------------------------|------------|------------|--------|-------------|-------------------------------------|
| Make-Model/Speed                |            |            |        |             |                                     |
| Serial Number/Vendor Machine ID | 10/00/0010 | 00/00/0000 | FY20   | 0           |                                     |
| Life / Intro Date               | 12/20/2019 | 06/30/2020 | Annual | Cost/Copy   | De se man de tie ne                 |
| Vendor                          | Meter      | Meter      | Volume | Annual Cost | Recommendations                     |
| SAU 87 District                 |            |            |        |             |                                     |
| Admin Assistant                 |            |            |        |             |                                     |
| Konica Minolta BH284e / 28 PPM  | 84,895     | 91,023     | 6,128  | \$0.00344   | 7 years from Intro.                 |
|                                 | 04,095     | 91,025     | 0,120  |             |                                     |
| A61G011011949 /                 | 0          | 0          | 0      | \$21.08     |                                     |
| 500,000 / 11/2013               | 0          | 0          | 0      | \$0.00000   |                                     |
| Black Photocopier               |            |            |        | \$0.00      |                                     |
| KMBS                            |            |            |        |             |                                     |
| Admin Assistant                 |            |            |        |             |                                     |
| Konica Minolta BH501 / 50 PPM   | 159,889    | 167,864    | 7,975  | \$0.00344   | Traded replaced with A61G011011949  |
| A0R5011022221 / 9348 5938       | 153,003    | 107,004    | 1,910  | \$27.43     | Traded replaced with Autour 1011343 |
|                                 | 0          | 0          | 0      | •           |                                     |
| 2,000,000 / 06/2008             | 0          | 0          | 0      | \$0.00000   |                                     |
| Black Photocopier               |            |            |        | \$0.00      |                                     |
| KMBS                            |            |            |        |             |                                     |
| Director of Student Services    |            |            |        |             |                                     |
| HP Laser Jet 400 M401n / 35 PPM | 11,094     | 16,938     | 5,844  | \$0.01330   | 7 years from Intro.                 |
| VNG4G01618 /                    | 11,001     | 10,000     | 0,011  | \$77.73     | r youro nom mile.                   |
|                                 | 0          | 0          | 0      | \$0.00000   |                                     |
| 750,000 / 01/2013               | 0          | 0          | 0      |             |                                     |
| Black Network Printer           |            |            |        | \$0.00      |                                     |
| AXIS                            |            |            |        |             |                                     |
| Main Office                     |            |            |        |             |                                     |
| Konica Minolta BHC554 / 55 PPM  | 276,926    | 303,586    | 26,660 | \$0.00344   | 8 years from Intro.                 |
| A5AY011015759 / 9348 5944       |            |            | ,•     | \$91.71     | - /                                 |
| 3,000,000 / 08/2012             | 117,926    | 140,553    | 22,627 | \$0.05363   |                                     |
|                                 | 117,920    | 140,000    | 22,021 |             |                                     |
| Color Photocopier               |            |            |        | \$1,213.49  |                                     |
| KMBS                            |            |            |        |             |                                     |

|  |                     |                     |                          |                          |                     | indecenie in |
|--|---------------------|---------------------|--------------------------|--------------------------|---------------------|--------------|
| <i>Make-Model/Speed<br/>Serial Number/Vendor Machine ID<br/>Life / Intro Date<br/>Vendor</i> | 07/01/2019<br>Meter | 06/30/2020<br>Meter | FY20<br>Annual<br>Volume | Cost/Copy<br>Annual Cost | Recommendations     |              |
| vendor   | Weler               | Weter               | volume                   | Annual Cost              | Recommendations     |              |
| Main Office  |                     |                     |                          |                          |                     |              |
| HP Laser Jet 600 M604 / 52 PPM   | 22,980              | 24,159              | 1,179                    | \$0.01330                | None at this time.  |              |
| CNBCH8307Q /   | 22,900              | 24,133              | 1,179                    | \$15.68                  | None at this time.  |              |
| 2,000,000 / 04/2015  | 0                   | 0                   | 0                        | \$0.00000                |                     |              |
| Black Network Printer  | 0                   | 0                   | 0                        |                          |                     |              |
|  |                     |                     |                          | \$0.00                   |                     |              |
| AXIS   |                     |                     |                          |                          |                     |              |
| Room 243 - Business Office   |                     |                     |                          |                          |                     |              |
| HP Laser Jet 600 M604 / 52 PPM   | 15,482              | 15,482              | 0                        | \$0.01330                | None at this time.  |              |
| CNBCH970TT /   | ,                   | ,                   | · ·                      | \$0.00                   |                     |              |
| 2,000,000 / 04/2015  | 0                   | 0                   | 0                        | \$0.00000                |                     |              |
| Black Network Printer  | Ŭ                   | C C                 | Ŭ                        | \$0.00                   |                     |              |
| AXIS   |                     |                     |                          | φ0.00                    |                     |              |
|  |                     |                     |                          |                          |                     |              |
| Room 244 - Payroll Desk (MICR)   |                     |                     |                          |                          |                     |              |
| HP Laser Jet 600 M602 / 52 PPM   | 68,291              | 77,497              | 9,206                    | \$0.01330                | 9 years from Intro. |              |
| CNBCD7L0CJ /   |                     |                     |                          | \$122.44                 | -                   |              |
| 3,000,000 / 11/2011  | 0                   | 0                   | 0                        | \$0.00000                |                     |              |
| Black Network Printer  |                     |                     |                          | \$0.00                   |                     |              |
| AXIS   |                     |                     |                          |                          |                     |              |
|  |                     |                     |                          |                          |                     |              |
| Student Services   |                     |                     |                          |                          |                     |              |
| HP Laser Jet 600 M602 / 52 PPM   | 15,525              | 16,198              | 673                      | \$0.01330                | 9 years from Intro. |              |
| CNCCF1C0J4 /   |                     |                     |                          | \$8.95                   |                     |              |
| 3,000,000 / 11/2011  | 0                   | 0                   | 0                        | \$0.00000                |                     |              |
| Black Network Printer  |                     |                     |                          | \$0.00                   |                     |              |
| AXIS   |                     |                     |                          |                          |                     |              |
|  |                     |                     |                          |                          |                     |              |

| Make-Model/Speed<br>Serial Number/Vendor Machine ID<br>Life / Intro Date<br>Vendor | 07/01/2019<br>Meter | 06/30/2020<br>Meter | FY20<br>Annual<br>Volume | Cost/Copy<br>Annual Cost | Recommendations     |
|--|---------------------|---------------------|--------------------------|--------------------------|---------------------|
| Superintendent   |                     |                     |                          |                          |                     |
| HP Laser Jet 600 M602 / 52 PPM<br>CNCCF6L0YZ /                                     | 48,059              | 48,402              | 343                      | \$0.01330<br>\$4.56      | 9 years from Intro. |
| 3,000,000 / <mark>11/2011</mark><br>Black Network Printer<br>AXIS                  | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                     |
| Training Room  |                     |                     |                          |                          |                     |
| HP Laser Jet 600 M604 / 52 PPM<br>CNBCH970TK /                                     | 4,999               | 5,656               | 657                      | \$0.01330<br>\$8.74      | None at this time.  |
| 2,000,000 / 04/2015<br>Black Network Printer<br>AXIS                               | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                     |
| Training Room - MICR   |                     |                     |                          |                          |                     |
| HP Laser Jet 600 M602 / 52 PPM<br>CNBCD7L0C8 /                                     | 60,349              | 66,633              | 6,284                    | \$0.01330<br>\$83.58     | 9 years from Intro. |
| 3,000,000 / <mark>11/2011</mark><br>Black Network Printer<br>AXIS                  | 0                   | 0                   | 0                        | \$0.00000<br>\$0.00      |                     |
|  | Sub                 | total Black         | 64,949                   | \$461.90                 |                     |
|  | Sub                 | ototal Color        | 22,627                   | \$1,213.49               |                     |

| Make-Model/Speed<br>Serial Number/Vendor Machine ID<br>Life / Intro Date<br>Vendor | 07/01/2019<br>Meter  | 06/30/2020<br>Meter | FY20<br>Annual<br>Volume | Cost/Copy<br>Annual Cost | Recommendations                |
|--|----------------------|---------------------|--------------------------|--------------------------|--------------------------------|
| Science Building   |                      |                     |                          |                          |                                |
|  |                      |                     |                          |                          |                                |
| Room 122   |                      |                     |                          |                          |                                |
| HP Laser Jet 600 M604 / 52 PPM   | 1,053                | 1,053               | 0                        | \$0.01330                | None at this time.             |
| CNBCH8306B /   |                      |                     |                          | \$0.00                   |                                |
| 2,000,000 / 04/2015  | 0                    | 0                   | 0                        | \$0.00000                |                                |
| Black Network Printer  |                      |                     |                          | \$0.00                   |                                |
| AXIS   |                      |                     |                          |                          |                                |
| Tech Building  |                      |                     |                          |                          |                                |
| Konica Minolta BH654 / 65 PPM  | 540,578              | 622,542             | 81,964                   | \$0.00344                | 7 years from Intro.            |
| A5YN017007805 / 9348 9541  |                      |                     |                          | \$281.96                 |                                |
| 3,000,000 / <mark>02/2013</mark>   | 0                    | 0                   | 0                        | \$0.00000                |                                |
| Black Photocopier  |                      |                     |                          | \$0.00                   |                                |
| KMBS   |                      |                     |                          |                          |                                |
| Tech Building - Computer Classroom   |                      |                     |                          |                          |                                |
| HP Laser Jet 600 M604 / 52 PPM   | 4,837                | 5,998               | 1,161                    | \$0.01330                | None at this time.             |
| CNBCH8306P /   |                      |                     |                          | \$15.44                  |                                |
| 2,000,000 / 04/2015  | 0                    | 0                   | 0                        | \$0.00000                |                                |
| Black Network Printer  |                      |                     |                          | \$0.00                   |                                |
| AXIS   |                      |                     |                          |                          |                                |
|  | Sub                  | ototal Black        | 83,125                   | \$297.40                 |                                |
|  | Sub                  | ototal Color        | 0                        | \$0.00                   |                                |
|  |                      |                     |                          |                          |                                |
|  | <b>District Wide</b> |                     | 1,860,612                | \$7,766.32               |                                |
|  | <b>District Wide</b> | Color Totals        | 166,482                  | \$10,816.12              | Your Avg Color CPC is \$0.0650 |

Estimated cost savings with your next bid: \$22,665.43 over 5 years. Our bids are coming in at an average of \$.03774 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 02/01/2006 with your projected cost per copy for the new fiscal year through SPC. Annual Volume represents actual FY 20 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 |
|----------------|-----------|---------------------|
| 1,860,612      | \$0.01806 | \$33,602.65         |

#### **CURRENTLY WITH SPC**

| Current Volume | Current CPC* | Current Cost | Cost Savings | 5 Year Savings |
|----------------|--------------|--------------|--------------|----------------|
| 1,860,612      | \$0.00417    | \$7,758.75   | \$25,843.90  | \$129,219.50   |

\*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 \$25,843.90 x 14 years as a Client = \$361,814.61 Cost Savings!

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# **Projected Equipment Costs by Building - Black**

This table represents projected expenses for BLACK prints or copies by building based on recent activity. Approximate current paper case costs and averaged current annual lease payment are figured in to provide budget information for the <u>upcoming fiscal year</u>.

| Building                   | Projected<br>Black Volume | Projected Black<br>Usage Cost | Approximate<br>Paper Cost | Average Annual<br>Equipment Cost | Total Proj<br>Black Usage<br>Cost |
|----------------------------|---------------------------|-------------------------------|---------------------------|----------------------------------|-----------------------------------|
| Boynton Middle             | 472,636                   | \$2,086.45                    | \$2,552.23                | \$9,231.00                       | \$13,869.69                       |
| Highbridge Hill Elementary | 715,264                   | \$2,667.46                    | \$3,862.43                | \$13,969.74                      | \$20,499.63                       |
| Mascenic Regional High     | 524,638                   | \$2,273.61                    | \$2,833.05                | \$10,246.65                      | \$15,353.31                       |
| SAU 87 District            | 64,949                    | \$463.27                      | \$350.72                  | \$1,268.51                       | \$2,082.51                        |
| Science Building           | 83,125                    | \$298.26                      | \$448.88                  | \$1,623.51                       | \$2,370.64                        |
| Total                      | 1,860,612                 | \$7,789.06                    | \$10,047.30               | \$36,339.41                      | \$54,175.78                       |

SPC Equipment Bids:

Presently our bids are coming in between 12% to 17% of Retail, while the current Salesman's Cost is 50% of Retail. For Example: A 95-CPM Konica Minolta Bizhub 958 RADF Duplex Finisher 3-Hole Punch CIF-Print-Color Scan-Hard Drive for Secure Print with a Retail Cost of \$45,640 is coming in at \$7,342...16% of Retail! Our prices are negotiated with and supported directly by the manufacturer.

# **Projected Equipment Costs by Building - Color**

This table represents projected expenses for COLOR prints or copies by building based on recent activity. Current paper case costs and current annual lease payment are NOT figured in to this table, as they are covered in the Black prints report.

|                            | Projected    | Service &   |
|----------------------------|--------------|-------------|
| Building                   | Color Volume | Supply Cost |
| Boynton Middle             | 16,290       | \$876.24    |
| Highbridge Hill Elementary | 78,660       | \$4,231.12  |
| Mascenic Regional High     | 48,905       | \$4,523.99  |
| SAU 87 District            | 22,627       | \$1,217.11  |
| Science Building           | 0            | \$0.00      |
| Total                      | 166,482      | \$10,848.46 |

# Service & Supply Usage Profile by Vendor - Black

This table represents actual expenses for BLACK prints or copies by vendor for the current year along with projected service & supply expenses for the upcoming fiscal year. Under SPC's new Simplified Billing Program, SPC will invoice you directly for 50% of the Projected Annual Volume in July and January, and then reconcile based on actual usage in June. Cost per copy typically increases by 5% or CPI annually, whichever is less. Current year's increase is 0.03%.

| Vendor                            | Equipment Type        | Annual<br>Volume | FY20<br>Cost/Copy | Total Cost | FY21<br>Cost/Copy | Projected<br>Cost |
|-----------------------------------|-----------------------|------------------|-------------------|------------|-------------------|-------------------|
| Axis Business Solutions           | Black Network Printer | 133,263          | \$0.01330         | \$1,772.40 | \$0.01334         | \$1,777.73        |
| Axis Business Solutions           | Color Network Printer | 4,567            | \$0.01330         | \$60.74    | \$0.01334         | \$60.92           |
| Konica-Minolta Business Solutions | Black Laser MFP       | 8,013            | \$0.00429         | \$34.38    | \$0.00430         | \$34.46           |
| Konica-Minolta Business Solutions | Black Photocopier     | 1,511,521        | \$0.00344         | \$5,199.63 | \$0.00345         | \$5,214.75        |
| Konica-Minolta Business Solutions | Color Photocopier     | 203,248          | \$0.00344         | \$699.17   | \$0.00345         | \$701.21          |
|                                   | Total                 | 1,860,612        | \$0.00417         | \$7,766.32 | \$0.00419         | \$7,789.06        |

# Service & Supply Usage Profile by Vendor - Color

This table represents actual and projected expenses for COLOR prints or copies by vendor for the current and next fiscal year. Under SPC's new Simplified Billing Program, SPC will invoice you directly for 50% of the Projected Annual Volume in July and January, and then reconcile based on actual usage in June. Cost per copy typically increases by 5% or CPI annually, whichever is less. Current year's increase is 0.03%.

| Vendor                            | Equipment Type        | Annual<br>Volume | FY20<br>Cost/Copy | Total Cost  | FY21<br>Cost/Copy | Projected<br>Cost |
|-----------------------------------|-----------------------|------------------|-------------------|-------------|-------------------|-------------------|
| Axis Business Solutions           | Color Network Printer | 20,370           | \$0.14630         | \$2,980.13  | \$0.14674         | \$2,989.09        |
| Konica-Minolta Business Solutions | Color Photocopier     | 146,112          | \$0.05363         | \$7,835.99  | \$0.05379         | \$7,859.36        |
|                                   | Total                 | 166,482          | \$0.06497         | \$10,816.12 | \$0.06516         | \$10,848.46       |

# **Reprographic Equipment Assessment**

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

| Total Number of Units             | 61                  |
|-----------------------------------|---------------------|
| Total Number of Units on Lease    | 38                  |
| Total Number of Units Owned       | 23                  |
| Lease Company                     | Norway Savings Bank |
| Lease Start Date                  | 08/02/2015          |
| Lease End Date                    | 08/01/2020          |
| Term                              | 5 Annual            |
| Annual Payment usually due on 8/1 | \$36,339.41         |
| Remaining Payments                | 0                   |
|                                   |                     |

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

# Leased Equipment

| Building                   | Make/Model                | Serial Number |
|----------------------------|---------------------------|---------------|
| Boynton Middle             | Konica Minolta BH754      | A55V017005302 |
| Boynton Middle             | Konica Minolta BHC554     | A5AY011015779 |
| Boynton Middle             | Konica Minolta BH654      | A5YN017007892 |
| Boynton Middle             | Konica Minolta BH4050     | A6VF011011461 |
| Boynton Middle             | HP Laser Jet 600 M604     | CNBCH8306G    |
| Boynton Middle             | HP Laser Jet 600 M604     | CNBCH8306L    |
| Boynton Middle             | HP Laser Jet 600 M604     | CNBCH8306W    |
| Boynton Middle             | HP Laser Jet 600 M604     | CNBCH970T3    |
| Boynton Middle             | HP Laser Jet 600 M604     | CNBCH970T8    |
| Boynton Middle             | HP Laser Jet 600 M604     | CNBCH970TJ    |
| Boynton Middle             | HP Laser Jet 600 M604     | CNBCH970VS    |
| Highbridge Hill Elementary | Konica Minolta BH754      | A55V017005288 |
| Highbridge Hill Elementary | Konica Minolta BH754      | A55V017005341 |
| Highbridge Hill Elementary | Konica Minolta BH754      | A55V017005368 |
| Highbridge Hill Elementary | Konica Minolta BHC554     | A5AY011015788 |
| Highbridge Hill Elementary | Konica Minolta BH654      | A5YN017007632 |
| Highbridge Hill Elementary | Konica Minolta BH4050     | A6VF011011467 |
| Highbridge Hill Elementary | HP Laser Jet 600 M604     | CNBCH83074    |
| Highbridge Hill Elementary | HP Laser Jet 600 M604     | CNBCH8307R    |
| Highbridge Hill Elementary | HP Laser Jet 600 M604     | CNBCH970TX    |
| Mascenic Regional High     | Konica Minolta BH754      | A55V017005506 |
| Mascenic Regional High     | Konica Minolta BHC554     | A5AY011015749 |
| Mascenic Regional High     | Konica Minolta BH654      | A5YN017007896 |
| Mascenic Regional High     | Konica Minolta BH4050     | A6VF011011470 |
| Mascenic Regional High     | HP Laser Jet 600 M604     | CNBCH8305G    |
| Mascenic Regional High     | HP Laser Jet 600 M604     | CNBCH83068    |
| Mascenic Regional High     | HP Laser Jet 600 M604     | CNBCH8306C    |
| Mascenic Regional High     | HP Laser Jet 600 M604     | CNBCH8307M    |
| Mascenic Regional High     | HP Laser Jet 600 M604     | CNBCH8307P    |
| Mascenic Regional High     | HP Laser Jet 600 M604     | CNBCH8307X    |
| Mascenic Regional High     | HP Color Laser Jet M451dn | CNDF606905    |
| SAU 87 District            | Konica Minolta BHC554     | A5AY011015759 |

| Building         | Make/Model            | Serial Number |
|------------------|-----------------------|---------------|
| SAU 87 District  | HP Laser Jet 600 M604 | CNBCH8307Q    |
| SAU 87 District  | HP Laser Jet 600 M604 | CNBCH970TK    |
| SAU 87 District  | HP Laser Jet 600 M604 | CNBCH970TT    |
| Science Building | Konica Minolta BH654  | A5YN017007805 |
| Science Building | HP Laser Jet 600 M604 | CNBCH8306B    |
| Science Building | HP Laser Jet 600 M604 | CNBCH8306P    |

# **Owned Equipment**

| Building                   | Make/Model                       | Serial Number |
|----------------------------|----------------------------------|---------------|
| Boynton Middle             | Konica MinoltaBH501              | A0R5011021408 |
| Boynton Middle             | Konica MinoltaBHC454             | A4FJ011002531 |
| Boynton Middle             | HPLaser Jet Enterprise600 M601DN | CNDCGB51G9    |
| Boynton Middle             | HPLaser Jet Enterprise600 M601DN | CNDCGB51GC    |
| Boynton Middle             | HPLaser Jet Enterprise600 M601DN | CNDCGB51GH    |
| Boynton Middle             | HPLaser Jet Enterprise600 M601DN | CNDCGB51GK    |
| Highbridge Hill Elementary | HPLaser Jet Enterprise600 M601DN | CNDCGB00BM    |
| Highbridge Hill Elementary | HPLaser Jet Enterprise600 M601DN | CNDCGB00BN    |
| Highbridge Hill Elementary | HPLaser Jet Enterprise600 M601DN | CNDCGB00BV    |
| Highbridge Hill Elementary | HPLaser Jet Enterprise600 M601DN | CNDCGB51GB    |
| Mascenic Regional High     | Konica MinoltaBH501              | A0R5011021344 |
| Mascenic Regional High     | Konica MinoltaBH501              | A0R5011021553 |
| Mascenic Regional High     | HPLaser Jet 600 M602             | CNCCFCS1HL    |
| Mascenic Regional High     | HPLaser Jet Enterprise600 M601DN | CNDCGB00BJ    |
| Mascenic Regional High     | HPLaser Jet Enterprise600 M601DN | CNDCGB00BK    |
| Mascenic Regional High     | HPLaser Jet Enterprise600 M601DN | CNDCGB51GF    |
| Mascenic Regional High     | HPLaser Jet Enterprise600 M601DN | CNDCGB51GJ    |
| SAU 87 District            | Konica MinoltaBH284e             | A61G011011949 |
| SAU 87 District            | HPLaser Jet 600 M602             | CNBCD7L0C8    |
| SAU 87 District            | HPLaser Jet 600 M602             | CNBCD7L0CJ    |
| SAU 87 District            | HPLaser Jet 600 M602             | CNCCF1C0J4    |
| SAU 87 District            | HPLaser Jet 600 M602             | CNCCF6L0YZ    |
| SAU 87 District            | HPLaser Jet 400 M401n            | VNG4G01618    |

| Name                 | User Name                 |
|----------------------|---------------------------|
| Amy Billings         | abillings@mascenic.org    |
| Betty Duggan         | bduggan@mascenic.org      |
| Cheryl Caissie       | ccassie@mascenic.org      |
| Dr. Christine Martin | cmartin@mascenic.org      |
| John Barth           | jbarth@mascenic.org       |
| Kathleen Beam        | kbeam                     |
| Laurie Olsen         | lolsen@mascenic.org       |
| Linda Guruge         | lguruge@mascenic.org      |
| Liz Pogorzelski      | epogorzelski@mascenic.org |
| Marion Saari         | msaari@mascenic.org       |
| Matt Ballou          | mballou@mascenic.org      |
| Matthew Bailey       | mbailey@mascenic.org      |
| Nicholas Hill        | nhill@mascenic.org        |

# **STARDoc User Names**



# **Benefits of partnering with SPC**

# Top Benefits to our CLIENTS:

# 1. Cooperative Buying

By definition, is a model that allows a group of buyers with a common interest to pool their buying power in order to negotiate more favorable pricing and better service. SPC's model allows you to pick your preferred vendor!

- SPC's pricing is so strong *we pay for our own fee* by acquiring prices lower than what you can do on your own.
- We will <u>save you money</u> benefiting from the combined purchasing power of more than 63 clients with over 3,700 devices doing more than <u>155</u> million copies and prints per year. We purchase approximately 1,100 units annually with 80 million prints out to bid!
- We will <u>save you time</u> by preparing your bid, negotiating with vendors/manufacturers, presenting a total bid analysis, and managing the implementation.
- We will <u>save you frustration</u>. We manage your contracts for up to five years from the date of installation.

### 2. Exclusive STARDoc Software

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

# 3. Simplified Billing Program

- Removes the confusion out of billing.
- Eliminates variety of invoices from multiple vendors that come annually and/or quarterly.
- TWO invoices are sent each year from ONE billing source.
- Reconciles all of your devices at the end of the year: You pay only for what you use; no minimums.



# **Benefits of partnering with SPC**

# 4. Five-Year Equipment Replacement Schedule

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

### **5.Annual Report**

- A crucial document that extends the life of your equipment, often getting 8 to 10 years of guaranteed performance! Flags copying trends within your organization such as over usage.
- You get an overview of your current equipment situation, reports associated with copying and printing costs and, if needed, recommendations for addressing situations posing a problem.

### 6. Vendor Neutral

- SPC does not recommend just one brand; we suggest what's best for you with serviceability in mind.
- We present you with the bid results and offer recommendations, yet the decision is yours to make.

# SPC has been serving their clients since 1989, saving millions of dollars along the way.

Based on current actual volumes and CPCs, SPC has generated Annual Savings of more than \$2 million for all of our clients. That translates into Savings of more than \$10 million over five years!



# **SPC Values Our Vendors**

# Overall Benefits to our VENDORS

- Opportunities brought to you Over 1,100 units purchased annually running over 80 million prints!
- SPC is well respected in the industry.
- SPC values our vendors and speaks highly of them to our clients.
- National Contracts that are all negotiated with the manufacturers at your disposal

## Vendor Benefits Pre-Bid & During the Bid Process

- Sharing of previous bid results that help you to negotiate with your manufacturers.
- On-Site Survey of client requirements including mapping all devices.
- Writing of the Five-Year Equipment Replacement Schedule (Bid Specs).
- Controls the Bid Specs (Not allowing any vendor to underbid or offer discontinued equipment).
- A chance to sell your 'Value Add' directly to our clients after the bids are in. Customer has the right to pay more than low bid.

## Vendor Benefits Before & During Installation

- Digital Needs Analysis: Matching up the machine to installation site.
- Schedule and coordinate Vendor meeting with Client.
- Cover the cost of ESP surge protectors, electrical wiring, computer interface and any unexpected cost!
- Manage installation.
- Audit installation.
- · Capture final meter reads for old contracts..
- Close books on old devices & contracts..



# **SPC Values Our Vendors**

# **Vendor Ongoing Support**

- · Yearly meter reads.
- Simplified Billing: SPC collects service funds for the Vendor.
- Collection of all meter reads annually and reconciling them with the Client and Vendor.
- STARDoc: System for Tracking And Reporting Documents... Manages the budget.
- Annual Reports that flag machines that are being overused and underused thus improving reliability.
- Mediating warranty issues in sensitive locations.

### Why do some vendors hesitate to bid?

- Vendors worry that bidding will reduce their margins.
- If word gets out on pricing, they feel that their other customers will call and ask for similar prices.
- Lose control of their account as winning bidder may beat their pricing.
- SPC bids are designed to keep specs equal for all, no chance of providing a lesser piece of equipment.

# SPC manages over 3,700 pieces of equipment; Our relationship with our vendors has never been stronger!



# STARDoc Features

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

- · Allows you to formulate next year's budgets as early as December
- Allows you to see the projected usage bill in advance
- Tabulate total budgets and trotal costs district wide
- Volume or cost pages allow you to pinpoint specific machines on the floor plans
- Timeline allowing you to go back to see how your budget compares to previous years

#### Map your devices on Floorplans

Who Benefits? Business Manager, IT

- Identifies detailed information (IP address, serial number, vendor ID, CPC, consumed volume, toner and service alerts)
- Device information tab will allow you to easily access the web interface of the printer/copier
- Identifies detailed information (IP address, serial number, vendor ID, CPC, consumed volume, toner and service alerts)
- Non-reporting device listing for devices that haven't reported for more than 2 weeks
- Asset Management (Servers, Wireless Access Points, IP Cameras, Projectore, Apple TVs

#### **Floorplan Administration**

Who Benefits? Business Manager and IT

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

#### **Contacts Page**

Who Benefits? Business Manager and IT

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

STARDoc Features



# Device Listing Page

- · Centralized location for detailed information of District's assets
- Exportable device listing to Excel or PDF
- Tracks additional non-contract devices
- IP Addresses and MAC addresses automatically imported
- · Strikethrough on machines that have been removed

#### **Monthly Audits**

Who Benefits? Business Manager and Superintendent

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

#### Timeline

Who Benefits? Business Manager

Track historical volume and cost per building

#### Last Sync Date

Who Benefits? IT Manager

· Shows the last time that FMAudit synced for that client

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

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

| Over Budget |                               | ×   |
|-------------|-------------------------------|---|
| Projected   | Room:                         | Work Room - Color   |
|             | Make & Model:                 | Konica Minolta BHC658   |
|             | Serial Number:                | A79J013001568   |
|             | IP Address:                   | 10.10.3.5   |
|             | Projected Amount Over Budget: | \$1,302   |
|             | The industry average          | rage color prints per student is 682<br>e for color prints per student is 216<br>Next |
|             |                               | Check Black/Color Default Close   |

# SPC'S CLIENT WARRANTY AND RELIEF INSURANCE FUND

# AVAILABLE IMMEDIATELY!

#### WHY IS IT NEEDED?

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

#### **OTHER CONCERNS:**

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

#### PURPOSE:

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

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

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

#### WHO BENEFITS:

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

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