

### Specialized Purchasing Consultants

PO Box 190 Gorham, NH 03581 (800) 750-1538 www.spccopypro.com

## 2016-2017 Annual Report

**Year - End Photocopier Analysis** 

With projected costs for 2017-18

Chip McGee NHSAU 25 - Bedford School District 103 County Road Bedford, NH 03110



# Specialized Purchasing Consultants Corp. Serving Maine & New Hampshire since 1988

September 2017

Skip Tilton President

Corporate Office: PO Box 190 Gorham, NH 03581 (800) 750-1538 (866) 281-7596 Fax

Maggie Duprey

NHSAU 25 - Bedford School District

103 County Road Bedford, NH 03110

Dear Chip:

VISIT US ON THE WEB: www.spccopypro.com

On behalf of all of us at Specialized Purchasing Consultants, thank you for your continued confidence in us. Our relationship is now 8 years strong, and we hope that your trust in us and this relationship will continue for many years to come.

The following Annual Report provides an overview of last year's reprographic equipment usage and status. Recommendations are included based on usage and remaining life expectancy to address potential problem areas. This will 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. For the past number of years, numerous new features have been implemented to benefit our clients such as Simplified Billing, FMAudit automated meter reading, STARDoc and IT Asset Management. We hope you have found these services to be beneficial and time-saving. We are very pleased to offer these services at no additional charge.

During our meeting with you to review this report, we would like to take some time to review our current services and discuss how these are being utilized in your district. We also welcome suggestions for improvement to enhance your experience with SPC.

Again, we appreciate the opportunity to continue to provide you with the best possible pricing, service, and equipment. If you have any questions or are in need of more information, please let us know.

Sincerely,

Skip Tilton President

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# The SPC Team... would like to personally thank you for your continued trust and confidence!



#### 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, as well as providing ways

to increase your equipment reliability and the ability to monitor and track usage variations throughout the year to keep your costs under control.



Iessica Paradis

Accounting Coordinator
As the new accounting director for SPC, my focus is to ensure transactions are handled with importance, accuracy, and timeliness. My goal is for all communication, with client or vendor, to be satisfactory for all parties. I am

excited to be part of this team, and I am available to answer any billing or contract questions you may have.



Operations Manager
My top priority is ensuring that our clients receive the absolute best customer service possible. Whether you have a question about your SPC STARDoc site, an upcoming upgrade or your existing equipment, I am here to answer any questions you may have. I am very excited about the new



features that we have on STARDoc. We are now able to offer at no additional charge to our clients features that normally cost thousands of dollars.



Pam Weed

Client-Vendor Relations

It is always my goal to ensure a good working relationship between clients and vendors. This applies to billing, upgrades, equipment reliability, and everything in between. I am available to assist you with smooth transitions and quick resolutions.

#### Joel Heffernan

Implementation Specialist

With over 40 years of experience in the copier/printer industry, I am able to deliver knowledgeable assistance before, during, and after equipment changeover. I am available to our clients to address any concerns they may have and to assure our clients have a pleasant experience with SPC.



Robert Dutil

Director of Information Technology

I work behind the scenes to keep everything running smoothly. I appreciate SPC's honesty, work ethic and loyalty, and it is my goal to make sure SPC has the tools it needs to continue improving their technology to better serve their clients and to be as productive as possible. By doing this, our clientele has the ability to monitor their assets and keep their costs down. I am excited about what the future holds for SPC and our clients.



### **Equipment Health Status**

<b>Total Number of Machines:</b>	35
Total Black Photocopiers	25
Total Color Photocopiers	10
Total Black Network Printers	0
Total Color Network Printers	0
Total Removed from Service:	0
# of Units OFF Warranty:	0
# of Units Approaching End of Warranty:	3
# of Units Overused:	0
# of Units Underused:	0
Commencement Date:	9/1/2013
# of Annual Payments Left on Lease	1
All Warranties and Service Contracts Expire:	6/30/2019
SPC's FM Audit Print Management Software Loaded	Yes
Printer Contract Signed	No

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

Dear Maggie,

It has been four years since your last upgrade and you could benefit from an onsite visit and an upgrade since costs have come down over the years. You have 3 machines that are nearing the end of warranty. These were machines that were carried over from your previous lease and you own outright. In order to stay ahead of your reliability curve, that upgrade could take place as early as the spring of 2018 or after 8-1-2018 when you have made your last payment. This would address the high end copiers that are near the end of their warranty due to their volumes. I am confident that there are other needs that an onsite visit will be able to address.

One of our responsibilities as a consultant firm is to make sure you maximize your capital investment as well as minimize the cost of operation on your service contracts. One way we do that is by flagging machines being overused or underused. There are none at this point, but SPC will continue to monitor the fleet for potential issues.

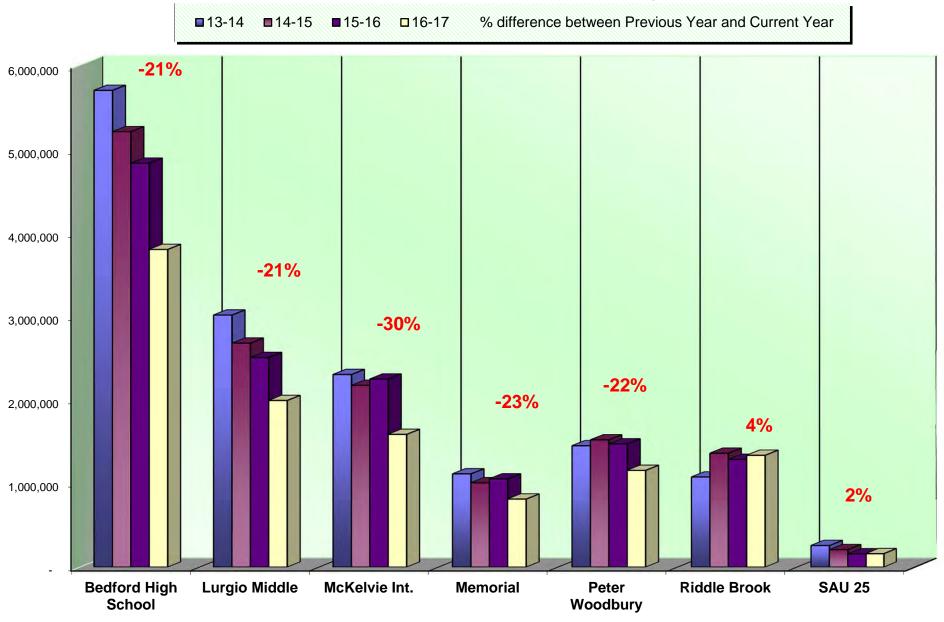
Sincerely, Skip

### **Aging Equipment Summary**

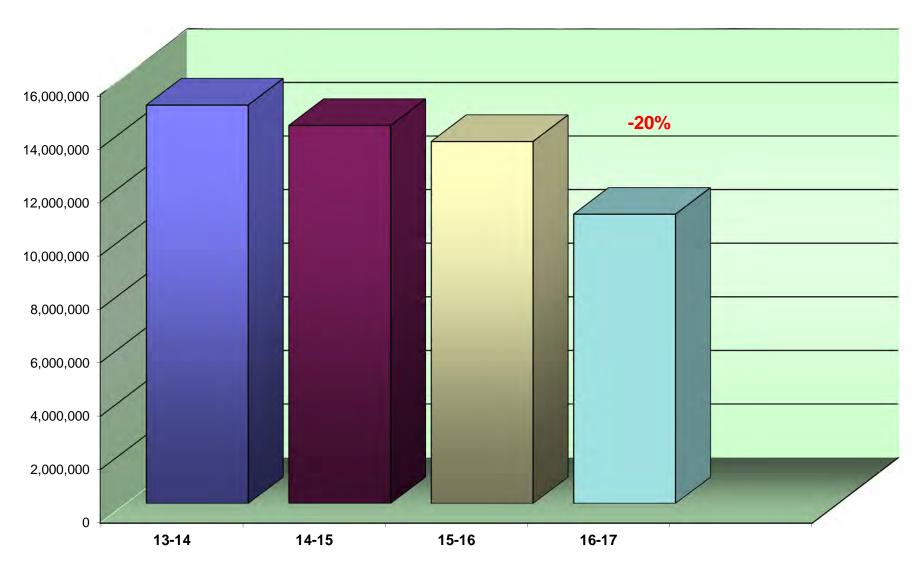
The following equipment is seven or more years from the date they were first offered for sale by the manufacturer. This is a major factor because availability of parts, cost of operation and warranties all become diminished at 10 years from the Date of Introduction. Usage, age, and service history need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

Building	Department	Make / Model	Serial Number	Vendor Name	Intro Date
Peter Woodbury School	Library	Canon IR-C1030iF	NZG05927	CanonME	11/2010
Peter Woodbury School	Maintenance Office	Canon IR-C1030iF	NZG05149	CanonME	11/2010
Riddle Brook Elementary	Library	Canon IR-C1030iF	NZG05302	CanonME	11/2010

### **Annual Black Volume by Building**



### **Annual Black Volume Overall**



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

### Average Student to Copy Usage – Black Only

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

Building Name	Student Population	Annual Volume	Total School Cost*	Annual Copies Per Student	Annual Cost Per Student
Bedford High	1,494	3,792,261	\$57,425.19	2,538	\$38.44
McKelvie Intermediate	712	1,580,873	\$23,938.74	2,220	\$33.62
Memorial Elementary	433	807,082	\$12,221.43	1,864	\$28.23
Peter Woodbury School	554	1,150,231	\$17,417.64	2,076	\$31.44
Riddle Brook Elementary	544	1,330,842	\$20,152.58	2,446	\$37.05
Ross A. Lurgio Middle	766	1,986,014	\$30,073.68	2,593	\$39.26
SAU 25	0	159,806	\$2,419.90	0	\$0.00
Totals	4,503	10,807,109	\$163,649.15	2,400	\$36.34

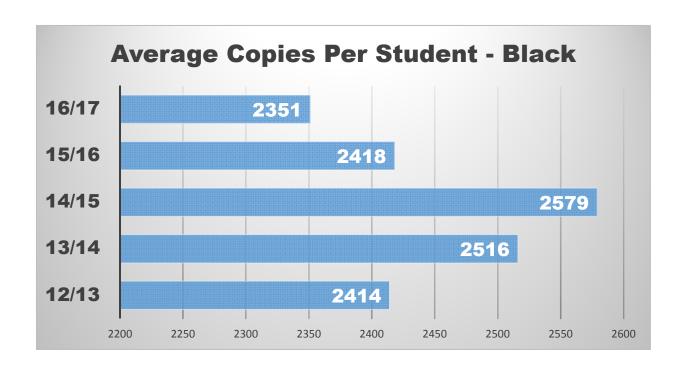
<sup>\*</sup>Total School Cost refers to the cost of Service Supplies, Paper, and Equipment. See Projected Equipment Costs by Building table later in this Report.

### Cost Comparison - Black Only

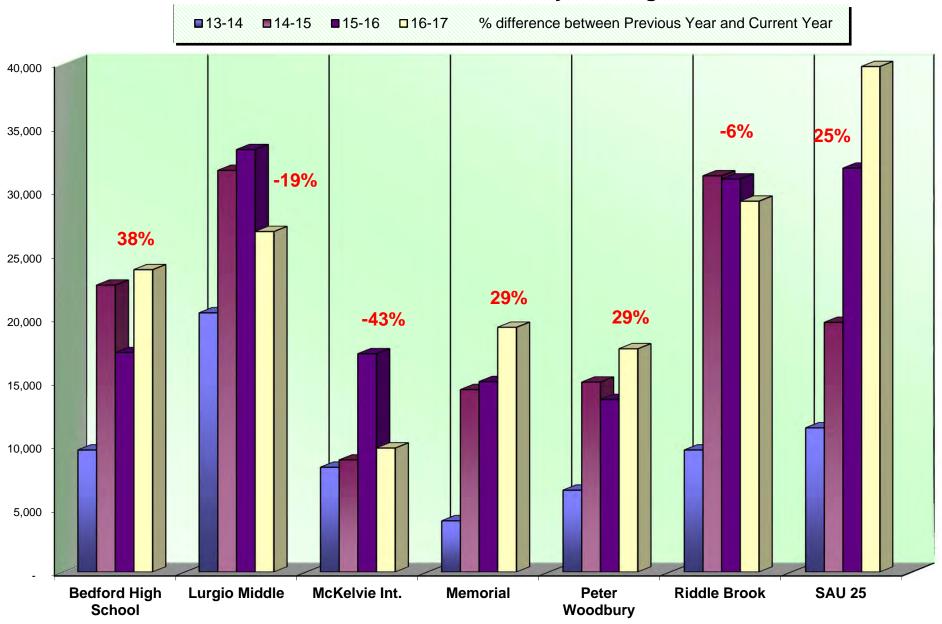
This is an SPC Comparison contrasting your district with other client school districts throughout the states of Maine, New Hampshire, and Vermont. By comparing to the Average Student to Copy Usage, this will help you to set up future budgets if student populations increase or decrease within the district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

	Total Student	Total Annual	<b>Total</b>	Annual Copies	Annual Cost
	Population	Volume	District Cost*	Per Student	Per Student
All Schools w/student populations	85,149	200,180,673	\$3,977,633.44	2,351	\$46.71

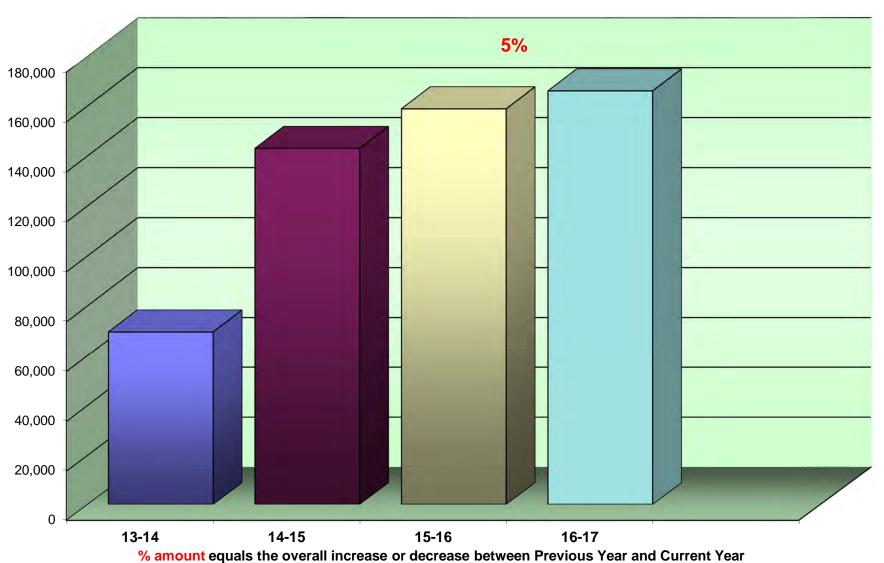
<sup>\*</sup>Total District Cost refers to the cost of Service, Supplies, Paper, and Equipment.



### **Annual Color Volume by Building**



### **Annual Color Volume Overall**



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### Average Student to Copy Usage - Color Only

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

Building Name	Student Population	Annual Volume	Total School Cost*	Annual Copies Per Student	Annual Cost Per Student
Bedford High	1,494	23,770	\$1,227.96	16	\$0.82
McKelvie Intermediate	712	9,738	\$503.07	14	\$0.71
Memorial Elementary	433	19,237	\$993.78	44	\$2.30
Peter Woodbury School	554	17,546	\$1,231.40	32	\$2.22
Riddle Brook Elementary	544	29,157	\$2,710.62	54	\$4.98
Ross A. Lurgio Middle	766	26,770	\$1,382.94	35	\$1.81
SAU 25	0	39,748	\$2,053.38	0	\$0.00
Totals	4,503	165,966	\$10,103.15	37	\$2.24

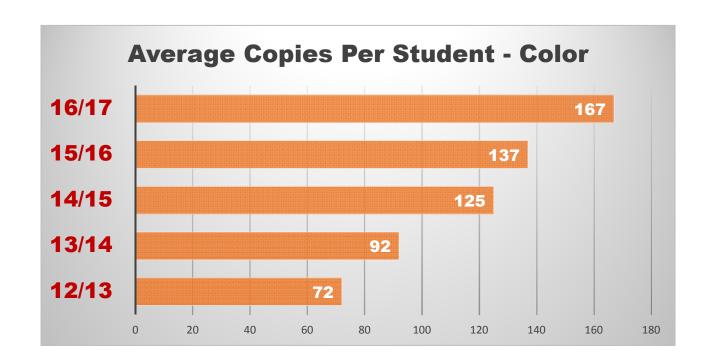
<sup>\*</sup>Total School Cost refers to the cost of Service Supplies, Paper, and Equipment. See Projected Equipment Costs by Building table later in this Report.

#### Cost Comparison – Color Only

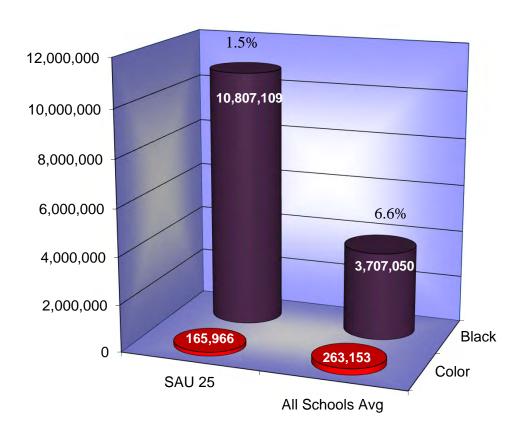
This is an SPC Comparison contrasting your district with 54 client school districts throughout the states of Maine, New Hampshire, and Vermont. By comparing to the Average Student to Copy Usage, this will help you to set up future budgets if student populations increase or decrease within the district or if you plan to build an addition or a new school.

	Total Student	Total Annual	<b>Total</b>	Annual Copies	Annual Cost	
	<b>Population</b>	Volume	District Cost*	Per Student	Per Student	
All Schools w/student populations	85,149	14,210,264	\$726,269.21	167	\$8.53	

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



### **Color to Total Volume Percentage**



### 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. Projected Volume comparison is based on projected volume figured on your most recent Five-Year Equipment Replacement Schedule.

Make-Model / Speed					Date of Last Upgrade: 9/1/2013
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2016 Meter	6/30/2017 Meter	2016-17 Annual Volume	Cost/Copy Annual Cost	Recommendations
BEDFORD HIGH					
Athletic Admin Room C102					
Canon IR 4245 / 45 PPM	209,231	276,238	67,007	\$0.003740	None at this time.
QHP02786 / GAEDH				\$250.61	
1,000,000 / 10/2013	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
CanonME					
Guidance Office					
Canon IR ADV 6255 / 55 PPM	270,758	347,416	76,658	\$0.003740	None at this time.
NMU09328 / GAECT				\$286.70	
3,000,000 / 11/2012	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
CanonME					

Make-Model / Speed					Date of Last Upgrade: 9/1/2013
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2016 Meter	6/30/2017 Meter	2016-17 Annual Volume	Cost/Copy Annual Cost	Recommendations
BEDFORD HIGH			, , , , , , , , , , , , , , , , , , , ,		
Library					
Canon IR ADV 6255 / 55 PPM NMU09299 / GAEDF	656,372	910,948	254,576	\$0.003740 \$952.11	None at this time.
3,000,000 / 11/2012 Black Photocopier	0	0	0	\$0.00000 \$0.00	
CanonME					
Main Office					
Canon IR ADV C5255 / 55 PPM JME08187 / GAEDI	175,720	230,765	55,045	\$0.003740 \$205.87	None at this time.
3,000,000 / 10/2012 Color Photocopier	48,027	71,797	23,770	\$0.05045 \$1,199.20	
CanonME					
Room B221 Left					
Canon IR ADV 8295 / 95 PPM KZZ02838 / GAECF	2,165,938	2,933,914	767,976	\$0.003740 \$2,872.23	None at this time.
5,000,000 / 11/2012	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
CanonME					

Make-Model / Speed					Date of Last Upgrade: 9/1/2013
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2016 Meter	6/30/2017 Meter	2016-17 Annual Volume	Cost/Copy Annual Cost	Recommendations
BEDFORD HIGH					
Room B221 Right					
Canon IR ADV 8295 / 95 PPM KZZ02821 / GAECE	2,944,395	3,718,172	773,777	\$0.003740 \$2,893.93	None at this time.
5,000,000 / 11/2012 Black Photocopier	0	0	0	\$0.00000 \$0.00	
CanonME				φυ.συ	
Room B328 Left					
Canon IR ADV 8295 / 95 PPM KZZ02820 / GAECD	2,760,392	3,575,116	814,724	\$0.003740 \$3,047.07	None at this time.
5,000,000 / 11/2012	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
CanonME					
Room B328 Right					
Canon IR ADV 8295 / 95 PPM KZZ02853 / GAECI	2,462,508	3,261,193	798,685	\$0.003740 \$2,987.08	None at this time.
5,000,000 / 11/2012	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
CanonME					

Make-Model / Speed					Date of Last Upgrade: 9/1/2013
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2016 Meter	6/30/2017 Meter	2016-17 Annual Volume	Cost/Copy Annual Cost	Recommendations
BEDFORD HIGH					
Special Education Room 229					
Canon IR ADV 6265 / 65 PPM	386,332	570,145	183,813	\$0.003740	None at this time.
NML03053 / GAECU				\$687.46	
3,000,000 / 11/2012	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
CanonME					
	Subto	tals Black	3,792,261	\$14,183.06	
	Subto	tals Color	23,770	\$1,199.20	

Make-Model / Speed					Date of Last Upgrade: 9/1/2013
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2016 Meter	6/30/2017 Meter	2016-17 Annual Volume	Cost/Copy Annual Cost	Recommendations
MCKELVIE INTERMEDIATE					
Guidance Office					
Canon IR ADV 8295 / 95 PPM	1,293,210	1,684,446	391,236	\$0.003740	None at this time.
KZZ02871 / GAECH				\$1,463.22	
5,000,000 / 11/2012	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
CanonME					
IT Office					
Canon IR4225 / 25 PPM	17,571	23,482	5,911	\$0.003740	None at this time.
QHJ02389 / GAEDG				\$22.11	
500,000 / 10/2013	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
CanonME					
Main Office					
Canon IR ADV C5255 / 55 PPM	97,169	136,974	39,805	\$0.003740	None at this time.
JME08084 / GAEDK				\$148.87	
3,000,000 / 10/2012	26,898	36,636	9,738	\$0.05045	
Color Photocopier				\$491.28	
CanonME					

Make-Model / Speed					Date of Last Upgrade: 9/1/2013
Serial Number / Vendor ID Life / Intro Date	7/1/2016	6/30/2017	2016-17 Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
MCKELVIE INTERMEDIATE					
Teachers' Room 1st Floor					
Canon IR ADV 8295 / 95 PPM	1,810,924	2,279,088	468,164	\$0.003740	None at this time.
KZZ02605 / GAECG				\$1,750.93	
5,000,000 / 11/2012	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
CanonME					
Teachers' Room 2nd Floor					
Canon IR ADV 8295 / 95 PPM	2,230,544	2,906,301	675,757	\$0.003740	None at this time.
KZZ02849 / GAECJ				\$2,527.33	
5,000,000 / 11/2012	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
CanonME					
	Subte	otals Black	1,580,873	\$5,912.47	
	Subtotals Color		9,738	\$491.28	

Make-Model / Speed					Date of Last Upgrade: 9/1/2013
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2016 Meter	6/30/2017 Meter	2016-17 Annual Volume	Cost/Copy Annual Cost	Recommendations
MEMORIAL ELEMENTARY					
Copy Room					
Canon IR ADV 8295 / 95 PPM KZZ02631 / GAECK	1,347,473	1,779,943	432,470	\$0.003740 \$1,617.44	None at this time.
5,000,000 / 11/2012	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
CanonME					
Library					
Canon IR400if / 42 PPM	25,945	37,124	11,179	\$0.003740	None at this time.
QLA04814 / GAEDT				\$41.81	
1,000,000 / 05/2013	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
CanonME					
Main Office					
Canon IR ADV C5255 / 55 PPM	135,072	173,859	38,787	\$0.003740	None at this time.
JME08316 / GAEE3				\$145.06	
3,000,000 / 10/2012	31,956	51,193	19,237	\$0.05045	
Color Photocopier				\$970.51	
CanonME					

Make-Model / Speed					Date of Last Upgrade: 9/1/2013
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2016	6/30/2017	2016-17 Annual	Cost/Copy	Recommendations
MEMORIAL ELEMENTARY	Meter	Meter	Volume	Annual Cost	Recommendations
Staff Lounge					
Canon IR ADV 8295 / 95 PPM	1,018,677	1,343,323	324,646	\$0.003740	None at this time.
KZZ02715 / GAECY				\$1,214.18	
5,000,000 / 11/2012	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
CanonME					
	Subto	otals Black	807,082	\$3,018.49	
	Subte	otals Color	19,237	\$970.51	

Make-Model / Speed					Date of Last Upgrade: 9/1/2013
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2016 Meter	6/30/2017 Meter	2016-17 Annual Volume	Cost/Copy Annual Cost	Recommendations
PETER WOODBURY SCHOOL					
Library					
Canon IR-C1030iF / 30 PPM NZG05927 / GAEDE	5,388	7,258	1,870	\$0.003740 \$6.99	7 years from Intro.
750,000 / 11/2010	3,055	4,632	1,577	\$0.11547	
Color Photocopier				\$182.10	
CanonME					
Main Office					
Canon IR ADV C5255 / 55 PPM	133,682	177,697	44,015	\$0.003740	None at this time.
JME08183 / GAEDJ				\$164.62	
3,000,000 / 10/2012	21,312	33,977	12,665	\$0.05045	
Color Photocopier				\$638.95	
CanonME					
Maintenance Office					
Canon IR-C1030iF / 30 PPM	14,610	21,338	6,728	\$0.003740	7 years from Intro.
NZG05149 / GAEDV				\$25.16	
750,000 / 11/2010	8,051	11,355	3,304	\$0.11547	
Color Photocopier				\$381.51	
CanonME					

Make-Model / Speed					Date of Last Upgrade: 9/1/2013
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2016 Meter	6/30/2017 Meter	2016-17 Annual Volume	Cost/Copy Annual Cost	Recommendations
PETER WOODBURY SCHOOL					
Teachers' Room					
Canon IR ADV 8295 / 95 PPM KZZ02875 / GAECN	1,751,704	2,232,986	481,282	\$0.003740 \$1,799.99	None at this time.
5,000,000 / 11/2012	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
CanonME					
Canon IR ADV 8295 / 95 PPM	1,693,884	2,310,220	616,336	\$0.003740	None at this time.
KZZ02854 / GAECP				\$2,305.10	
5,000,000 / 11/2012	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
CanonME					
	Subte	otals Black	1,150,231	\$4,301.86	
	Subtotals Color		17,546	\$1,202.56	

Make-Model / Speed					Date of Last Upgrade: 9/1/2013	
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2016 Meter	6/30/2017 Meter	2016-17 Annual Volume	Cost/Copy Annual Cost	Recommendations	
RIDDLE BROOK ELEMENTARY						
Copy Room 1st Floor						
Canon IR ADV 8295 / 95 PPM	1,789,742	2,535,104	745,362	\$0.003740	None at this time.	
KZZ02874 / GAECO				\$2,787.65		
5,000,000 / 11/2012	0	0	0	\$0.00000		
Black Photocopier				\$0.00		
CanonME						
Copy Room 2nd Floor						
Canon IR ADV 8295 / 95 PPM	1,275,651	1,765,203	489,552	\$0.003740	None at this time.	
KZZ02602 / GAECQ				\$1,830.92		
5,000,000 / 11/2012	0	0	0	\$0.00000		
Black Photocopier				\$0.00		
CanonME						
Library						
Canon IR-C1030iF / 30 PPM	12,317	16,934	4,617	\$0.003740	7 years from Intro.	
NZG05302 / GAEDW				\$17.27		
750,000 / 11/2010	36,617	54,706	18,089	\$0.11547		
Color Photocopier				\$2,088.74		
CanonME						

Make-Model / Speed					Date of Last Upgrade: 9/1/2013
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2016 Meter	6/30/2017 Meter	2016-17 Annual Volume	Cost/Copy Annual Cost	Recommendations
RIDDLE BROOK ELEMENTARY					
Main Office					
Canon IR ADV C5255 / 55 PPM	244,585	335,896	91,311	\$0.003740	None at this time.
JME08171 / GAEDM				\$341.50	
3,000,000 / 10/2012	29,030	40,098	11,068	\$0.05045	
Color Photocopier				\$558.38	
CanonME					
	Subto	otals Black	1,330,842	\$4,977.35	
	Subto	otals Color	29,157	\$2,647.12	

Make-Model / Speed					Date of Last Upgrade: 9/1/2013	
Serial Number / Vendor ID Life / Intro Date Vendor	7/1/2016 Meter	6/30/2017 Meter	2016-17 Annual Volume	Cost/Copy Annual Cost	Recommendations	
ROSS A. LURGIO MIDDLE						
7 South Hall Red Pod						
Canon IR ADV 8295 / 95 PPM	1,644,108	2,057,744	413,636	\$0.003740	None at this time.	
KZZ02818 / GAECR				\$1,547.00		
5,000,000 / 11/2012	0	0	0	\$0.00000		
Black Photocopier				\$0.00		
CanonME						
7 West Hall Green Pod						
Canon IR ADV 8295 / 95 PPM	1,616,256	2,233,435	617,179	\$0.003740	None at this time.	
KZZ02634 / GAECS				\$2,308.25		
5,000,000 / 11/2012	0	0	0	\$0.00000		
Black Photocopier				\$0.00		
CanonME						
Guidance Office						
Canon IR 4245 / 45 PPM	132,207	176,533	44,326	\$0.003740	None at this time.	
QHP02792 / GAEEC				\$165.78		
1,000,000 / 10/2013	0	0	0	\$0.00000		
Black Photocopier				\$0.00		
CanonME						

Make-Model / Speed					Date of Last Upgrade: 9/1/2013
Serial Number / Vendor ID Life / Intro Date			<i>2016-17</i>		
Vendor	7/1/2016 Meter	6/30/2017 Meter	Annual Volume	Cost/Copy Annual Cost	Recommendations
ROSS A. LURGIO MIDDLE			rotume	Annuul Cost	
Main Office					
Canon IR ADV C5255 / 55 PPM	167,738	213,699	45,961	\$0.003740	None at this time.
JME08228 / GAEDO				\$171.89	
3,000,000 / 10/2012	78,023	104,793	26,770	\$0.05045	
Color Photocopier				\$1,350.55	
CanonME					
Media Center Left					
Canon IR ADV 8295 / 95 PPM	1,814,317	2,208,888	394,571	\$0.003740	None at this time.
KZZ02865 / GAECC				\$1,475.70	
5,000,000 / 11/2012	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
CanonME					
ledia Center Right					
Canon IR ADV 8295 / 95 PPM	1,114,469	1,584,810	470,341	\$0.003740	None at this time.
KZZ02817 / GAEDN				\$1,759.08	
5,000,000 / 11/2012	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
CanonME					
	Subt	otals Black	1,986,014	\$7,427.69	
	Subt	otals Color	26,770	\$1,350.55	
				Ţ.,	

Make-Model / Speed					Date of Last Upgrade: 9/1/2013
Serial Number / Vendor ID Life / Intro Date	7/1/2016	6/30/2017	2016-17 Annual	Cost/Copy	
Vendor	Meter	Meter	Volume	Annual Cost	Recommendations
SAU 25					
East Hallway					
Canon IR 4245 / 45 PPM	113,571	145,890	32,319	\$0.003740	None at this time.
QHP02791 / GAEEB				\$120.87	
1,000,000 / 10/2013	0	0	0	\$0.00000	
Black Photocopier				\$0.00	
CanonME					
Work Room					
Canon IR ADV C5255 / 55 PPM	364,685	492,172	127,487	\$0.003740	None at this time.
JME08190 / GAEDL				\$476.80	
3,000,000 / 10/2012	59,707	99,455	39,748	\$0.05045	
Color Photocopier				\$2,005.29	
CanonME					
	Subto	tals Black	159,806	\$597.67	
	Subtotals Color		39,748	\$2,005.29	

District Wide Black Totals	10,807,109	\$40,418.59
District Wide Color Totals	165,966	\$9,866.49

### **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 9/1/2009 with your projected cost per copy for the new fiscal year through SPC. Annual Volume represents actual 2016-17 fiscal year 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	PriorCPC	Average Annual Cost
10,807,109	\$0.00651	\$70,354.28

#### **CURRENTLY WITH SPC**

<b>Current Volume</b>	<b>Current CPC</b>	<b>Current Cost</b>	<b>Cost Savings</b>	5 Year Savings
10,807,109	\$0.00374	\$40,418.59	\$29,935.69	\$149,678.46

Today the Cooperative Buying of SPC has netted annual cost savings, on average, of \$29,935.69 x 8 years as a Client

=\$239,485.54 Cost Savings!

### Projected Equipment Costs by Building - Black

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

Building	Projected Black Volume	Projected Black Usage Cost	Approx.Paper Cost	Average Annual Equipment Cost	Total Projected Black Usage Cost
Bedford High	3,792,261	\$14,524.36	\$18,817.20	\$24,083.63	\$57,425.19
McKelvie Intermediate	1,580,873	\$6,054.74	\$7,844.29	\$10,039.70	\$23,938.74
Memorial Elementary	807,082	\$3,091.12	\$4,004.74	\$5,125.56	\$12,221.43
Peter Woodbury School	1,150,231	\$4,405.38	\$5,707.45	\$7,304.81	\$17,417.64
Riddle Brook Elementary	1,330,842	\$5,097.12	\$6,603.64	\$8,451.82	\$20,152.58
Ross A. Lurgio Middle	1,986,014	\$7,606.43	\$9,854.60	\$12,612.64	\$30,073.68
SAU 25	159,806	\$612.06	\$792.96	\$1,014.89	\$2,419.90
Total	10,807,109	\$41,391.23	\$53,624.87	\$68,633.05	\$163,649.15

#### SPC Equipment Bids:

Presently our bids are coming in between 15% to 23% of Retail while the current Salesman's Cost is 50% of Retail. For Example: An 85 CPM Toshiba e-Studio 8508 RADF Duplex Finisher 3-Hole Punch CIF-Print-Color Scan-Hard Drive for Secure Print 85 Copies per Minute with a Retail Cost of \$41,564 is coming in at \$6,575....16% of Retail! Our prices are negotiated and supported directly by the manufacturer.

### Projected Equipment Costs by Building - Color

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

Building	<b>Projected Color Volume</b>	Service & Supply Cost
Bedford High	23,770	\$1,227.96
McKelvie Intermediate	9,738	\$503.07
Memorial Elementary	19,237	\$993.78
Peter Woodbury School	17,546	\$1,231.40
Riddle Brook Elementary	29,157	\$2,710.62
Ross A. Lurgio Middle	26,770	\$1,382.94
SAU 25	39,748	\$2,053.38
Total	165,966	\$10,103.15

### 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 2.4%.

Vendor	<b>Equipment Type</b>	Annual Volume	2016- 2017 Cost / Copy	<b>Total Cost</b>	2017- 2018 Cost / Copy	<b>Projected Cost</b>
Canon Solutions Maine	Black Photocopier	10,351,483	\$0.00374	\$38,714.55	\$0.00383	\$39,646.18
Canon Solutions Maine	Color Photocopier	455,626	\$0.00374	\$1,704.04	\$0.00383	\$1,745.05
Total		10,807,109	\$0.00374	\$40,418.59	\$0.00383	\$41,391.23

### 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 2.4%.

Vendor	Equipment Type	Annual Volume	2016- 2017 Cost / Copy	Total Cost	2017- 2018 Cost / Copy	Projected Cost
Canon Solutions Maine	Color Photocopier	142,996	\$0.05045	\$7,214.15	\$0.05166	\$7,387.17
Canon Solutions Maine	Color Photocopier	22,970	\$0.11547	\$2,652.35	\$0.11824	\$2,715.97
Total		165,966	\$0.05945	\$9,866.49	\$0.06087	\$10,103.15

### Reprographic Equipment Assessment

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

Total Number of Units	35
<b>Total Number of Units on Lease</b>	35
<b>Total Number of Units Owned</b>	0
Lease Company	Northway Bank
Lease Start Date	9/1/2013
Lease End Date	8/1/2018
Term	5 Annual
Annual Payment usually due on 8/1	\$68,633.05
Remaining Payments	1

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

### Leased Equipment

Building	Make/Model	Serial Number
Bedford High	Canon IR ADV 6255	NMU09299
Bedford High	Canon IR ADV C5255	JME08187
Bedford High	Canon IR ADV 6265	NML03053
Bedford High	Canon IR ADV 8295	KZZ02821
Bedford High	Canon IR ADV 8295	KZZ02838
Bedford High	Canon IR ADV 8295	KZZ02820
Bedford High	Canon IR ADV 8295	KZZ02853
Bedford High	Canon IR 4245	QHP02786
Bedford High	Canon IR ADV 6255	NMU09328
McKelvie Intermediate	Canon IR ADV 8295	KZZ02871
McKelvie Intermediate	Canon IR ADV 8295	KZZ02849
McKelvie Intermediate	Canon IR ADV 8295	KZZ02605
McKelvie Intermediate	Canon IR4225	QHJ02389
McKelvie Intermediate	Canon IR ADV C5255	JME08084
Memorial Elementary	Canon IR ADV 8295	KZZ02631
Memorial Elementary	Canon IR400if	QLA04814
Memorial Elementary	Canon IR ADV C5255	JME08316
Memorial Elementary	Canon IR ADV 8295	KZZ02715
Peter Woodbury School	Canon IR-C1030iF	NZG05927
Peter Woodbury School	Canon IR-C1030iF	NZG05149
Peter Woodbury School	Canon IR ADV 8295	KZZ02875
Peter Woodbury School	Canon IR ADV 8295	KZZ02854
Peter Woodbury School	Canon IR ADV C5255	JME08183
Riddle Brook Elementary	Canon IR-C1030iF	NZG05302
Riddle Brook Elementary	Canon IR ADV C5255	JME08171
Riddle Brook Elementary	Canon IR ADV 8295	KZZ02602
Riddle Brook Elementary	Canon IR ADV 8295	KZZ02874
Ross A. Lurgio Middle	Canon IR ADV 8295	KZZ02634

#### NHSAU 25 - Bedford School District

Building	Make/Model	Serial Number
Ross A. Lurgio Middle	Canon IR ADV 8295	KZZ02817
Ross A. Lurgio Middle	Canon IR ADV C5255	JME08228
Ross A. Lurgio Middle	Canon IR ADV 8295	KZZ02818
SAU 25	Canon IR ADV C5255	JME08190
SAU 25	Canon IR 4245	QHP02791



Service and Supi	pry Contract - Client
equipment described on Schedule A ("Equipment") using the Contracted Vend	("Client") to provide comprehensive services, supplies, and maintenance to dor shown below at a cost per print shown on said Schedule A, commencing onContract") shall exclude only the cost of paper, transparencies, and staples. Refer to
cost per print listed on Schedule A. This semi-annual billing will take place Ju or from Client staff during the month of June. A final Reconciliation spreadshed	Il invoice Client one-half of the annual projected number of pages multiplied by the uly 1 and January 1. Actual meter reads will be collected by SPC either electronically set and invoice will then be completed and sent to client. Upon payment of each billing v. Client is responsible for making payment in full within 30 days of said invoicing to
Client during the Contract period ending on or before June 30 annually than	shall credit Client any unused prepaid pages to Client if fewer copies were made by a were originally estimated under this Contract for such period. If more pages were ice will be generated. Following semi-annual billing will be based on previous year
	t its option, may increase such costs per print under this Service and Supply Contract ding 12-month period of "The Consumer Price Index for All Urban Consumers (CPI-s.
	lient will be required to provide final meter reads on all Equipment listed on Schedule ent after reconciling actual usage versus projected will be paid to Client. Client must
AGREED AND ACCEPTED BY: Specialized Purchasing Consultants	AGREED AND ACCEPTED BY: Client
By: <u>Skip Tilton</u>	By:
Title: President/Owner	Title:
Date:	Date:
Signature:	Signature:

Named Contracted Vendor: Vendor

	Warı	ranty
malfunctions through n cannot be repaired pro	no fault of Client during the term commencing imptly, Contracted Vendor, through Specialized perior in quality and capabilities to the Equipmer	nt") that, if any such Equipment described on Schedule B attached hereto on and terminating on June 30,, and such Equipment described Purchasing Consultants, will replace such Equipment with equipment being replaced, at no cost to Client. Refer to Schedule B for Additional
The only exclus	ions to this Warranty are as follows:	
	Varranty will expire for an item of Equipment wown on Schedule B attached hereto, is exceeded	when the Warranty Life of such item of Equipment in number of copies, ed;
	Varranty will expire for an item of Equipment a or lease by the manufacturer as shown on Sche	t the date which is ten years after such Equipment was first offered for edule B attached hereto.
	AGREED AND ACCEPTED BY: Vendor	AGREED AND ACCEPTED BY: Client
	Ву:	Ву:
	Title:	Title:
	Date:	Date:
-	Signature:	Signature:
_		

12/23/13

### StarDoc User Names

Name	User Name
Cheryl Daley	DaleyC@sau25.net
Chip McGee	mcgeec@sau25.net
<b>Debbie Gelinas</b>	gelinasd@sau25.net
Denise Boyle	boyled@sau25.net
Denise Roy	royc@sau25.net
Jen Wasylak	wasylakj@sau25.net
Jill Vitagliano	vitaglianoj@sau25.net
Joyce Edward	JoyceE@sau25.net
Kim Lamper	lamperk@sau25.net
Maggie Duprey	dupreym@sau25.net
Mary Cody	codym@sau25.net
Michael Fournier	FournierM@sau25.net
Molly McCarthy	McCarthyM@sau25.net
Pam llg	IlgP@sau25.net
Randy Prothero	protheror@sau25.net
Susan VanArsdell	vanasrsdells@sau25.net
Terry Bullard	bullardt@sau25.net
William Hagen	hagenw@sau25.net

<sup>\*</sup>If you need to verify your password or if you need to add users, please contact Alex Webster at <a href="mailto:awebster@spccopypro.com">awebster@spccopypro.com</a>



2012

### STARDOC created

 Live Floor Plans - Allows IT administrators to move devices around on their own floor plans.

## 2013

### **Daily Tracking**

- Meters gathered daily to track usage
- Daily adjusts projected annual volumes for fiscal year

## 2014

### **Monthly Audits**

Allows user to see monthly snapshot of current usage and estimated projections

## 2015

### New Mapping Options & Asset Management

- Allows mapping of other IT devices (Wireless Access Points, IP Camera, Projectors, VOIP phones
- IT Asset Management tracks all IT purchases, warranty expirations, etc.



- Cost Projection by Department or Building Who Benefits?
   Accounts Payable, Business Manager and Superintendent
  - 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 total 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
  - Non-Reporting device listing for devices that haven't reported for more than 2 weeks
  - Asset Management (Servers, Wireless Access Points, IP Cameras, Projectors, Apple TV's)
- Floor Plans Admin Who Benefits? Business Manager and IT
  - Allows IT and Business Manager to move devices around on Floor Plan
  - o 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 Star Doc
  - Toggle Email all (Toner, Service Monthly Audits)
- Device Listing Page Who Benefits? Business Manager and IT
  - Centralized location for detailed information of District's assets
  - Exportable device listing to Excel or PDF
  - Tracks additional non-contract devices
  - o 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
  - o Track historical volume and cost per building
- "Last Sync Date" Who Benefits? IT Manager
  - Shows the last time that FMAudit synced for that client



### **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 70 clients with over 4,100 devices doing more than 255 million copies and prints per year. In 2016 we purchased approximately 1,070 printing devices, with over 83 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

- 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.
- > STAR Doc 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.
- With SPC's Simplified Billing Program, 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.

#### 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 1988, saving millions of dollars along the way.

Based on current actual volumes and CPCs, SPC has generated

Annual Savings of more than \$2.3 million for all of our clients.

That translates into Savings of more than \$11.6 million over five years!



#### **SPC Values Our Vendors**

#### **Overall Benefits to our VENDORS**

- Opportunities brought to you Hundreds of machines each year: In 2016 there were over a thousand.
- 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.

#### **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.
- STAR Doc: System for Tracking And Reporting Documents...Manages the budget.
- Annual Reports that flag machines that are being overused and underused thus improving reliability.
- Mediating warranty issues in sensitive locations.

#### Why do some vendors hesitate to bid?

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

SPC manages over 4,100 pieces of equipment;

Our relationship with our vendors has never been stronger!