Lexmark Managed Print Services Monthly Report: Jan 2020

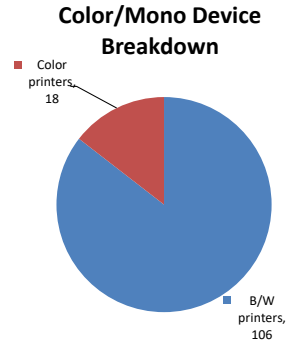## 24Q016 - PUBLIC SCHOOL 16, 4115 104TH ST, Corona, NY 11368-2310

Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

Chart 1 – School Printer Breakdown

This provides your school's enrollment, along with the number of printers, including the distribution between B/W and color printers.

Color/Mono Device Breakdown

PUBLIC SCHOOL 16

Enrollment	1409
B/W printers	106
Color printers	18
Total printers	124

From the list provided on page 3 are all of your printers represented? If not, how many are missing

Providing Lexmark the asset data that is missing will allow us to give you a more accurate picture of your printer environment.
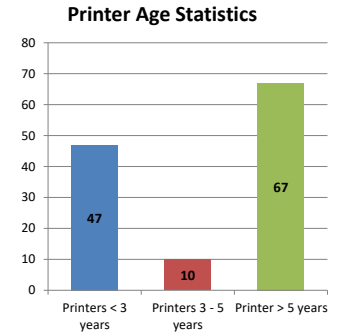
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?

Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

Chart 2 – Printer Age Statistics

Here we show the average age of your printers and show the distribution among 3 age categories; under 3 years old, 3-5 years old and over 5 years old.

Printer Age Statistics

Printer Age Statistics

Average Age (years)	6
Printers < 3 years	47
Printers 3 - 5 years	10
Printer > 5 years	67

The age of your printer fleet plays a large role in your annual printer maintenance and toner cost. The DOE only supports printers 6 years and younger.

Once the warranty expires and the age of your device exceeds 6 years, maintenance and repairs become very costly.

New printers have higher toner yields than older printers, resulting in lower cost per page which saves money.

Newer printers are Energy Star compliant and have advanced eco settings which help reduce energy usage and saves money.

Glossary

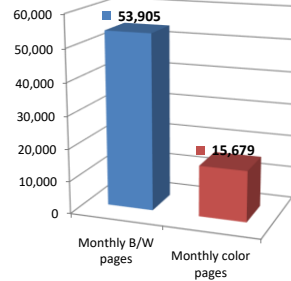|	
B/W - Black and White Printing Only	Duplex - Printing on both sides of the paper.
Color - Color or Black and White Printing	Simplex - Single Sided Printing

Chart 3 – Volume of Pages Printed

This provides your printed page volumes for the previous month for both B/W and color print jobs. In addition, a utilization percentage is calculated by comparing your print volume for each printer to the maximum monthly volume capacity for that printer model.

Color/Mono Pages Printed

Volume of pages printed

Monthly B/W pages	53,905
Monthly color pages	15,679
Total monthly pages	69,584
Color page %	23%
Utilization %	3%

Do you know if all of your printers are being used and how much?
Knowing where volumes are created helps identify areas for consolidation and helps you select the most efficient printers for replacement.

Are you printing a large amount of color volume?
Controlling color volume, which typically costs more than black and white, can help your school save money.

Chart 4 – Duplex Breakdown

This section shows the percentage of duplexed (double-sided) pages printed along with your duplex opportunity. Duplex opportunity is the total number of pages that could be printed duplex and does not include single page documents. Keep in mind, only the newer printers report duplex statistics. The duplex opportunity shows the prior month's print volume, from the printers with duplex statistics, that could have been duplexed.

Duplex Vs. Simplex

Duplex breakdown

Duplex opportunity	Info Not Available
Duplex	0%

Did you know that your printers are able to print on both back and front of the page?
Increasing your school's use of double sided printing helps reduce your environmental impact and will help your school save money.

The average duplex rate for the NYC DOE is 14%
A modest improvement in duplex of 10% would reduce the carbon footprint by over 435,000 pounds of CO_2 per year, and save the DOE over $78,000 in paper costs annually.

Lexmark printers 6 years and younger all have duplex capability. The following duplex initiatives can reduce paper consumption and save money:
Setting duplex as your default setting on your printer
Educating end users about the benefit of duplex printing.

For more information on how the DOE is focused on Sustainability check:
http://schools.nyc.gov/community/facilities/sustainability/about/

Actions you can take to Save your School Money

Use highest yield toner whenever possible to lower the cost per page.
Consider replacing printers over 6 years old to optimize eco-friendly printer environment.
Duplex multiple page documents when possible to reduce paper usage.

Printer details

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
CS510DE	502733945P396	2	9%		211	391	602

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
CS510DE	502730946FFDZ	3					
CS510DE	502733945P397	2					
CX510de	7527059467HWD	5	5%		78	253	331
CX510DE	752728946N167	2	31%		253	1941	2194
CX510DE	752728946N183	2	1%		6	53	59
CX510DE	752741946FT2F	3	6%		56	394	450
CX510DE	752709946HFN2	3					
CX725DHE	7528747011Y9V	2	7%	Yes	378	1019	1397
CX725DHE	75288040126T3	2	12%	Yes	717	1765	2482
CX725DHE	75288500F3F53	1	27%		478	4886	5364
E250dn	72BFMR6	14					
E460dw	72HWNNC	8					
E460dw	72HWNTK	8	2%		233		233
E460dw	72HWNP0	8	4%		370		370
E460dw	72HWP41	8	8%		822		822
E460dw	72HWNNZ	8	10%		952		952
E460dw	72HWNM9	8	12%		1201		1201
E460dw	72HWNNL	8					
E460dw	72HWP2X	8					
E460dw	72HWNP3	8	18%		1837		1837
E460dw	72HWNNT	8	18%		1840		1840
MS510DN	45147GHH4BX48	2	11%		1598		1598
MS510DN	45148GHH4MHTB	2	7%		952		952
MS510DN	45147GHH4BT3L	2	4%		555		555
MS510dn	451455HH2896X	4	4%		588		588
MS510dn	451432HH0XZF1	6	3%		445		445
MS510dn	451444HH1F26D	5	6%		846		846
MS510dn	451444HH1F2FZ	5	11%		1492		1492
MS510DN	45147GHH3RCNY	3	5%		644		644
MS510dn	451433HH10VHT	6	6%		891		891
MS510DN	45148GHH4MHTL	2	8%		1067		1067
MS510DN	45147GHH3V3WW	3	8%		1098		1098
MS510dn	451444HH1F2G3	5	4%		497		497
MS510DN	45147GHH3V3WT	3	6%		772		772
MS510dn	451444HH1F2F3	5	15%		2114		2114
MS510DN	45147GHH3TL8M	3					
MS510DN	45147GHH3V3WY	3	7%		1022		1022
MS510DN	45147GHH4BX50	2	6%		804		804
MS510DN	45147GHH3V3WZ	3	7%		927		927
MS510DN	45147GHH3TL81	3	1%		175		175
MS510DN	45147GHH3V49G	3	14%		1896		1896
MS510DN	45148GHH4MHTR	2	7%		973		973
MS510dn	451455HH25TFR	5					
MS510DN	45147GHH4BT2H	2	3%		372		372
MS510DN	45147GHH4BT3P	2	8%		1124		1124
MS510DN	45147GHH3TL2L	3					
MS510DN	45147GHH3V3W6	3					
MS510DN	45147GHH3V3XH	3	14%		2006		2006
MS510DN	7526229442BT1	4	5%		720		720
MS621DN	460083600CZNV	1					
MS621DN	460084100FB4F	1					
MS621DN	460083600CZP2	1					
MS621DN	460083600CZFD	1					
MS621DN	460083600CZNN	1					
MS621DN	460084100FB14	1					
MS621DN	460084100FB4B	1					
MS621DN	460084100FB4C	1					
MS621DN	460084100FB4N	1					
MS621DN	460084100FB4P	1					
MS621DN	460084100FB4R	1					
MS621DN	460084100FB4W	1					
MS621DN	460084100FB49	1					
MS621DN	4600942313T2K	0					
MS621DN	4600942313T46	0					

Printer Details - Page 2

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
MS810DE	40637C6601XMB	3					
MS810DE	40637C66027MD	3					
MS810DE	40636C6606DMP	3	0%	Yes	2		2
MS810de	406336990D9CT	5	7%	Yes	1369		1369

Model	Serial	Count	%		Col1	Col2
MS810de	40635C6606MYY	4	10%		1995	1995
MX710de	74635C660187H	4	3%	Yes	2510	2510
MX711DHE	74635C6602DW6	4		Yes		
MX722ADHE	7464832020CHP	1				
MX722ADHE	74648500215Z0	1	5%		4568	4568
SVCE322	990C4PF	17				
T630	991K2X5	16				
T630	991KKF4	16				
T630	991RB68	16				
T630	991KKF2	16				
T630	991R9ZF	16				
T630	991R9XK	16				
T630	991R9ZZ	16				
T640n	791RXZL	12				
T640n	791RXZZ	12				
T640n	791RY04	12				
T640n	791RXZY	12				
T640n	791V6D9	12	4%		569	569
T640n	792XCCB	11				
T650n	794K33V	9				
T650n	794BHPT	9				
T650n	794BHPD	9				
T650n	794CF6T	9	4%		729	729
T650n	794BHR6	9	9%		1878	1878
T650n	794BHR0	9				
T650n	794BHR4	9				
T650n	794BHR1	9				
T650n	794BHPX	9				
T650n	794K2XV	9				
T650n	794M32T	9	0%		97	97
T650n	794CF8N	9	3%	Yes	520	520
T650n	794M32R	9		Yes		
T650n	793RWTX	9				
T650n	794M37F	9	2%	Yes	417	417
T650n	793T18D	9		Yes		
T650n	793T1WX	9				
T650n	794MFP4	9				
T650n	794K2TV	9	3%		613	613
T650n	794K350	9	5%		1059	1059
T650n	7953ZNT	8				
T650n	7955M7K	8	3%		580	580
T650n	794K2Y3	9				
T650n	794M367	9	10%		2011	2011

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For more information regarding this snapshot, please contact your Lexmark team

Lexmark Team

Title	Name	E-Mail	Phone
Client Executive	Mindy Maher	mmaher@lexmark.com	212-880-2837
Site Operations	Mark Ennis	mennis@lexmark.com	908-210-3030
Systems Engineer	TBD	TBD	TBD

CDW Team
CDW Sales Department – 800-705-4239

Title	Name	E-Mail	Phone
Sales Manager	John Skidmore	john.skidmore@cdwg.com	(866) 687-3187
Sales Operations	Jon Gray	jongray@cdw.com	(203) 851-7133
		NYCDOE@cdwg.com	