Lexmark Managed Print Services Monthly Report: Jan 2020

31R006 - P.S. 6 Corporal Allan F. Kivlehan School, 555 Page Avenue, Staten Island, NY 10307-2033
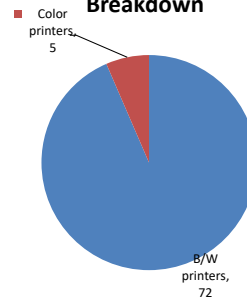
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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

Color printers, 5

B/W printers, 72

P.S. 6 Corporal Allan F. Kivlehan School

Enrollment	531
B/W printers	72
Color printers	5
Total printers	77

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.
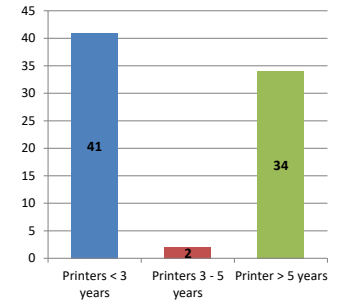
Chart 2 – Printer Age Statistics

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)	5
Printers < 3 years	41
Printers 3 - 5 years	2
Printer > 5 years	34

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

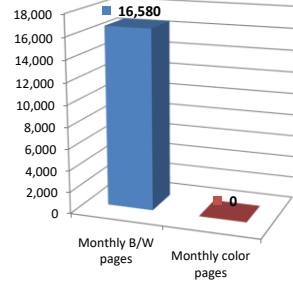|	
B/W - Black and White Printing Only	Duplex - Printing on both sides of the paper.
Color - Color or Black and White Printing	Simplex - Single Sided Printing

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	16,580
Monthly color pages	0
Total monthly pages	16,580
Color page %	0%
Utilization %	1%

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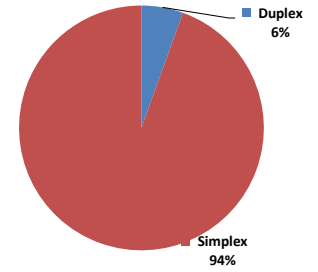
Are you printing a large amount of color volume?
Controlling color volume, which typically costs more than black and white, can help your school save money.

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	3,896
Duplex	6%

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	5027459450BYG	7					

Model	Serial Number	Age in Years	Utilization	Avg Mono Pages	Avg Monthly Volume
CS510DE	502736945PM3D	2			
CS622DE	5029829040FMT	1			
CX510de	7527269465564	4			
E360dn	72M3LPX	11			
MS510dn	451444HH1F22B	6			
MS510dn	451444HH18WX3	6			
MS510dn	451444HH18X03	6			
MS510dn	451444HH1F22C	6			
MS510dn	451444HH18WX9	6			
MS510dn	451443HH14K5B	6			
MS510dn	451444HH1F2FB	6			
MS510dn	451420HH05813	7			
MS510dn	451444HH1F229	6			
MS510DN	45148GHH4MHLC	2	1%	81	81
MS510dn	451443HH14K5K	6			
MS510dn	451420HH05817	7			
MS510DN	45147GHH42Z9W	2	2%	323	323
MS510DN	45148GHH4MHKN	2	10%	1340	1340
MS510DN	45148GHH4MHKL	2			
MS510DN	45148GHH4MHL3	2	5%	732	732
MS510DN	45148GHH4MHL0	2			
MS510DN	45148GHH4MHKT	2			
MS510DN	45148GHH4MHHM	2			
MS510DN	45147GHH4C96Z	2			
MS510DN	45147GHH3XDGN	3			
MS510DN	45147GHH3XDK7	3			
MS510DN	45147GHH3XDK9	3			
MS510DN	45147GHH42Z3X	2			
MS510DN	45147GHH42Z80	2	3%	454	454
MS510DN	45148GHH4MHKB	2	0%	13	13
MS510DN	45148GHH4MHKM	2			
MS510DN	45148GHH4MHKY	2			
MS510DN	45148GHH4MHKZ	2			
MS510DN	45148GHH4MHLB	2	0%	32	32
MS510DN	45148GHH4MHL1	2	1%	175	175
MS510DN	45148GHH4MHL2	2			
MS510DN	45148GHH4MHL4	2	5%	741	741
MS510DN	45148GHH4MHL5	2			
MS510DN	45148GHH4MHL6	2	3%	424	424
MS510DN	45148GHH4MHL8	2			
MS510DN	45148PHH4P78Y	2	2%	211	211
MS810de	4063269903D3K	7			
MS810DE	40638D6600BP8	2			
MS810de	406336990460G	7	1%	250	250
MS822DE	4064903014PLL	1	2%	874	874
MX522ADHE	7017904308P6D	1	12%	1762	1762
MX522ADHE	460091330RB6R	1			
MX522ADHE	460091330RB61	1			
MX522ADHE	460091330RB6G	1			
MX522ADHE	460091330RB6F	1			
MX522ADHE	460091330RB7V	1			
MX522ADHE	460091330RB7X	1			
MX522ADHE	460091330RB81	1			
MX522ADHE	460091330RB41	1			
MX522ADHE	460091330RB6P	1			
MX522ADHE	460091330RB6X	1	8%	1199	1199
T640	79303ZD	11			
T640	79303ZR	11			
T640	79303ZC	11	2%	585	585
T640n	7912M45	13			
T640n	7912K53	13			
T640n	7912M4H	13			
T640n	792NMN8	12			
T640n	7912M4W	13	20%	2743	2743

Printer Details - Page 2

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
T640n Low Volt CA US	7930406	11					
T640n Low Volt CA US	7930407	11					
T650n	7940R0H	10					
T650n	7959XH9	8					

T650n	795HGBZ	7	12%		2433	2433
T650n	7955MGK	8	6%		1141	1141
T650n	7955MGP	8	2%		316	316
T650n	793VT1B	10		Yes		
T650n	794CMM5	9		Yes		
T650n	7955MBR	8	4%	Yes	751	751
X646dte	791Y0MT	11		Yes		
X748DE	7526419442PV4	4				
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For more information regarding this snapshot, please contact your Lexmark team

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