Lexmark Managed Print Services Monthly Report: Jan 2020

32K274 - P.S. 274 Kosciusko, 800 Bushwick Avenue, Brooklyn, NY 11221-3111

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.
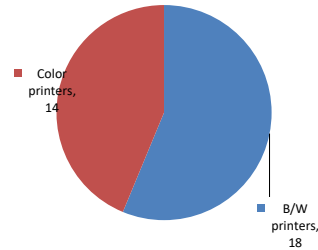
Chart 1 – School Printer Breakdown

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

P.S. 274 Kosciusko

Enrollment	361
B/W printers	18
Color printers	14
Total printers	32

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.
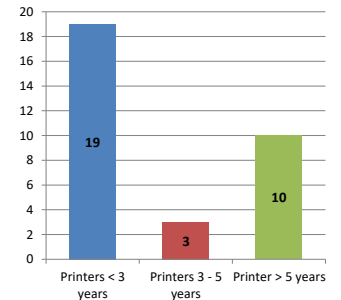
Chart 2 – Printer Age Statistics

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)	4
Printers < 3 years	19
Printers 3 - 5 years	3
Printer > 5 years	10

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

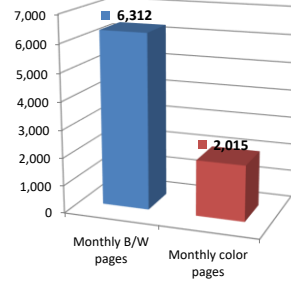|	
B/W - Black and White Printing Only	Duplex - Printing on both sides of the paper.
Color - Color or Black and White Printing	Simplex - Single Sided Printing

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	6,312
Monthly color pages	2,015
Total monthly pages	8,327
Color page %	24%
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.
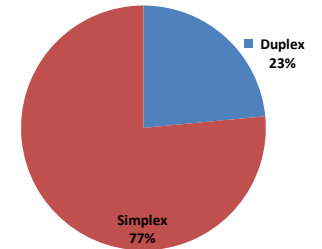
Are you printing a large amount of color volume?
Controlling color volume, which typically costs more than black and white, can help your school save money.

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	1,186
Duplex	23%

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
C544n	9454XM0	9					

Model	Serial	Qty	%				Total
CS510DE	502746946RRDC	2					
CS510DE	502746946RRDG	2	6%		95	318	413
CX510DE	752709946TH6V	2	2%		27	126	153
CX510de	7527139460RT7	6	2%		26	118	144
CX510DE	752732946NH8T	2	7%		34	446	480
CX510de	7527109460MXT	6		Yes			
CX510DE	752749946RKD2	2	7%		181	279	460
CX510DE	752736946P2YM	2					
CX510DE	752736946P2W1	2	13%		188	728	916
CX510DE	752736946P2W6	2					
MS510dn	451455HH26X21	5					
MS510dn	451455HH26XLH	5					
MS510DN	45147GHH4HNP5	2	4%		581		581
MS510DN	45148PHH4P76X	2	7%		973		973
MS510dn	451455HH26XKZ	5	8%		1137		1137
MS510dn	451432HH0WVK5	6	2%		222		222
MS510DN	45147GHH3XDRB	3					
MS510DN	45147GHH3XDT0	3					
MS510DN	45147GHH4C8XN	2	4%		545		545
MS510DN	45147GHH4D7M2	2					
MS510DN	45148PHH4P390	2					
MS621DN	460091330RB92	1					
MS810DE	40637C6601XKP	3					
MX722ADHE	74649290222YD	0					
MX722ADHE	74649310226ZZ	0	2%		1796		1796
T640	791V1XV	12	2%		507		507
X544dn	94F8FH9	14					
X544n	94F5CHD	9		Yes			
X544n	94F8FG5	7					
X656de	991NY7P	13					
X656de	79G651B	7		Yes			

<< End of Data >>

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

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