Lexmark Managed Print Services Monthly Report: Jan 2020

21K690 - Brooklyn Studio Secondary School, 2075 84 Street, Brooklyn, NY 11214-2409

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.
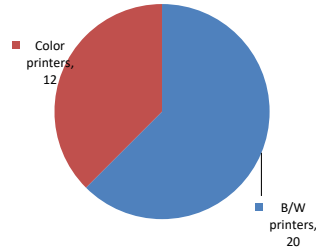
Chart 1 – School Printer Breakdown

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

Brooklyn Studio Secondary School	
Enrollment	928
B/W printers	20
Color printers	12
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.
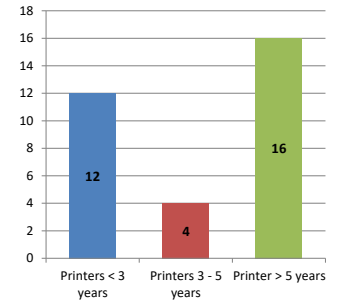
Chart 2 – Printer Age Statistics

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)	5
Printers < 3 years	12
Printers 3 - 5 years	4
Printer > 5 years	16

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

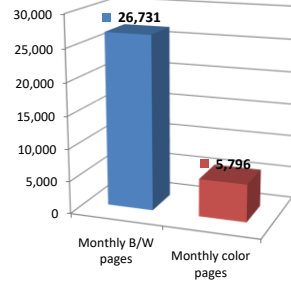|	
B/W - Black and White Printing Only	Duplex - Printing on both sides of the paper.
Color - Color or Black and White Printing	Simplex - Single Sided Printing

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	26,731
Monthly color pages	5,796
Total monthly pages	32,527
Color page %	18%
Utilization %	5%

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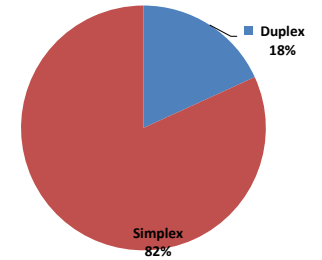
Are you printing a large amount of color volume?
Controlling color volume, which typically costs more than black and white, can help your school save money.

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	3,612
Duplex	18%

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
C736dn	9422R10	9					

Model	Serial Number	Count	Percent	Flag	Value 1	Value 2	Value 3
C736dn	9422PXG	9					
C792e	940PRH4	13					
CS725DE	5028737011T4P	2	4%		625	209	834
CS725DE	5028627010D4D	3		Yes			
CS725DE	50287490124HR	2	2%		213	89	302
CS725DE	5028624010B2D	3	7%		426	933	1359
CS725DE	5028627010D36	3					
CS725DE	50289180F3X9M	0					
CS725DE	50289190F3XVL	0					
CX622ADE	7529901141P96	1	24%		1602	804	2406
CX725DHE	7528630010GXZ	3	22%	Yes	564	3761	4325
E460dn	72HYCVL	8					
MS510DN	45147GHH42HWC	2					
MS510dn	451432HH0WTZN	6					
MS510dn	451432HH0WVRR	6	19%		2720		2720
MS810de	4063369908RXZ	6					
MS810de	4063369904DXX	7	31%		6240		6240
MS810DE	40637D66044GH	2	6%	Yes	1103		1103
MS810DE	40636C6604L4C	2	26%	Yes	5159		5159
MS810DE	40637D6606C7V	2	10%		2094		2094
MS810DE	40637C660043P	3					
MS810DE	40637D6606V65	2	17%		3341		3341
MS822DE	4064828011LTL	1	5%	Yes	2644		2644
T650n	794X8YB	8					
T650n	7958FV8	8					
T650n	793RWGC	9					
T650n	793YYLT	10		Yes			
T650n	793YYM0	10		Yes			
T650n	793T17M	9		Yes			
T650n	7955MF1	8		Yes			
T650n	793XKDR	10		Yes			

<< End of Data >>

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

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