Lexmark Managed Print Services Monthly Report: Jan 2020

16K628 - Brooklyn Brownstone School, 272 Macdonough Street, Brooklyn, NY 11233-1007

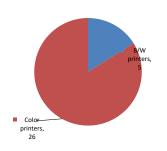
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

Brooklyn Brownstone School

Enrollment	292
B/W printers	5
Color printers	26
Total printers	31



Color/Mono Device

Breakdown

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?

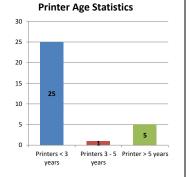
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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

Average Age (years)	2
Printers < 3 years	25
Printers 3 - 5 years	1
Printer > 5 years	5



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 Color - Color or Black and White Printing Duplex - Printing on both sides of the paper.

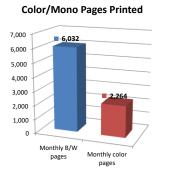
Simplex - Single Sided Printing

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.

Volume of pages printed

rotation of bargon british	
Monthly B/W pages	6,032
Monthly color pages	2,264
Total monthly pages	8,296
Color page %	27%
Utilization %	2%



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.

Actions you can take to Save your School Money

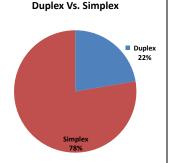
Use highest yield toner whenever possible to lower the cost per page.

Consider replacing printers over 6 years old to optimize eco-friendly printer environment.

Duplex multiple page documents when possible to reduce paper usage.

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 breakdown

Duplex opportunity	1,524
Duplex	22%

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 CO₂ 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/

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CX622ADE	7529901141PBD	1					
	7529901141PB2	1					
	7529901141PCN	1					
CX622ADE	7529901141PDC	1					
CX622ADE	7529901141PDP	1	3%		72	274	346
CX622ADE	7529901141PD2	1	4%		279	121	400
CX622ADE	7529901141PD8	1	0%		2	1	3
CX622ADE	7529901141PF2	1	2%		96	103	199
CX622ADE	7529901141PF0	1	9%		108	793	901
CX622ADE	7529901141P8L	1					
CX622ADE	7529901141PCL	1					
CX622ADE	7529901141PDD	1	16%		805	761	1566
CX622ADE	7529901141P7N	1	1070		000	701	1000
CX622ADE	7529901141P7W	1					
CX622ADE	7529901141P7Y	1					
CX622ADE	7529901141P84	1					
CX622ADE	75299081427MD	1	201		404	011	242
CX622ADE	75299081427TX	1	3%		101	211	312
CX622ADE	75299081427TY	1					
CX622ADE	75299081427VW	1					
CX622ADE	75299081427XP	1					
CX622ADE	75299081427XR	11					
CX622ADE	75299081427X8	1					
MX711dhe	74635C6602GBP	4	14%	Yes	3502		3502
MX722ADHE	7464907021DCF	1	1%		1067		1067
T640n	792GG2D	12					
T640n	792GG32	12					
X646dte	792HTPM	11					
X748de	75261894403D3	7		Yes			

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

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