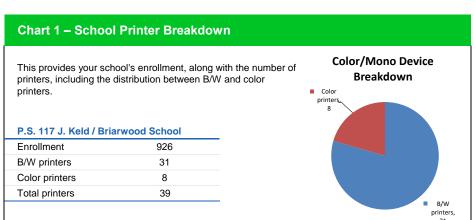
# Lexmark Managed Print Services Monthly Report: Jan 2020

# 28Q117 - P.S. 117 J. Keld / Briarwood School, 85-15 143 Street, Queens, NY 11435-2805

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.



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?

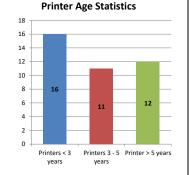
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

## **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)	4
Printers < 3 years	16
Printers 3 - 5 years	11
Printer > 5 years	12



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.

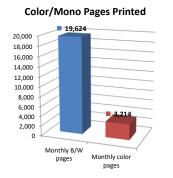
Simplex - Single Sided Printing

# 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

Monthly B/W pages	19,624
Monthly color pages	3,214
Total monthly pages	22,838
Color page %	14%
Utilization %	4%



## 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

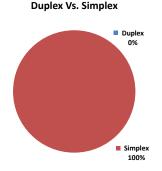
Use highest yield toner whenever possible to lower the cost per page.

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	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<sub>2</sub> 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/

CS622DE	50298190405RH	11					
CS622DE	50298190405TL	1					
CS622DE	5029908041LCB	1					
CX510de	7527059467HVN	5					
CX510DE	752743946G282	3					
MS510DN	45146PHH30MBY	4	19%		2638		2638
MS510DN	45146PHH30MC3	4					
MS510DN	451457HH2FM3D	4	11%		1593		1593
		4					
MS510DN	45146PHH30M2G		8%		1151		1151
MS510DN	45146PHH30MB9	4					
MS510DN	45146PHH30MBC	4					
MS510DN	45146PHH30MBN	4					
MS510DN	45146PHH30M9C	4					
MS510DN	45148PHH4P2R3	2					
MS510DN	45148PHH4P2R6	2					
MS510DN	45147GHH4K63H	2					
MS510DN	45147GHH4K64L	2					
MS621DN	460083300C1KH	1					
MS621DN	460083300C1LL	1					
MS621DN	460083300C1L1	1					
MS621DN	460083600CZLX	1					
MS621DN	460083600CZMY	1	3%		679		679
MS621DN	460083700D962	1	24%		4723		4723
MS621DN	460091330RB54	1			20		20
MS810de	4063269903D2C	7					
MS810de	4063269903D22	7					
MS810de	4063269903D1W	7					
MS810de	4063269903CXZ	7					
MS810de	4063269903D28	7	19%		3821		3821
MS810de	4063269903D2F	7	6%		1235		1235
MS810DE	40636C6604LC1	3	11%	Yes	2136		2136
MS810DE	40636C6604LBM	3		Yes			
MX711dhe	74634C6600ND7	5	5%	Yes	1262		1262
T630	991G2P1	16	376	162	1202		1202
T650n	79583T6	8					
T650n Low Volt	7958570	8					
X544n	94F4CHG	9					
X738de	9436Y6H	8	36%		386	3214	3600

<< End of Data >>

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

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