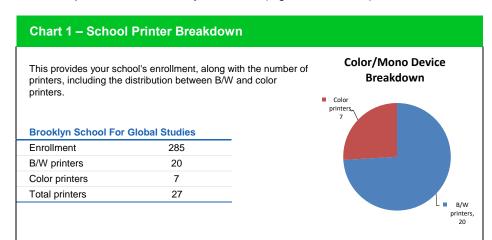
# Lexmark Managed Print Services Monthly Report: Jan 2020

# 15K429 - Brooklyn School For Global Studies, 284 Baltic Street, Brooklyn, NY 11201

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 Leymark the asset data that is missing will allow us to give your a more accurate.

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?

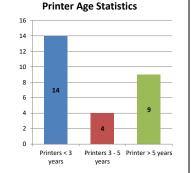
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.



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)	3
Printers < 3 years	14
Printers 3 - 5 years	4
Printer > 5 years	9



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.

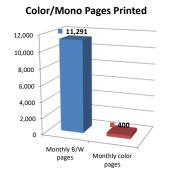
Simplex - Single Sided Printing

## 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

Total or project printers	
Monthly B/W pages	11,291
Monthly color pages	400
Total monthly pages	11,691
Color page %	3%
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

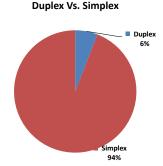
Use highest yield toner whenever possible to lower the cost per page.

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	857
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<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/

CS510de	50273894577RN	5					
CS510DE	502745946RKCH	2					
CS725DE	50288010129BR	1	4%		423	400	823
CX510de	7527139460VBM	6	770			,,,,	020
CX510de CX510de	752751946BKVW	4					
			00/		0		0
MS510dn	451432HH0Y3XK	5	0%		8		8
MS510dn	451432HH0Y3X1	6					
MS510DN	45147GHH484KZ	2	25%		3503		3503
MS510DN	45146PHH39NMK	3					
MS510DN	45147GHH45R4Y	2					
MS621DN	460083900F4NC	1	5%		1038		1038
MS621DN	460083900F4N1	1					
MS621DN	460090200LVRV	1					
MS621DN	460090200LVM0	1					
MS621DN	46009333107Z9	0					
MS810de	406347990N7HD	5	2%	Yes	417		417
MS822DE	4064835012D8Z	1	2%	Yes	799		799
MS822DE	4064835012DC4	1			0000		
MS822DE	4064903014PGF	0	5%		2279		2279
MX522ADHE	7017831103XPY	1	1%		113		113
MX522ADHE	701790930961G	0					
MX711DHE	74636C6601WP4	3	11%	Yes	2711		2711
T650n	794BHN0	9		Yes			
T650n	794CM94	9		Yes			
T650n	794CM7T	9		Yes			
X544n	94F8PFF	7		100			

<< End of Data >>

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

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