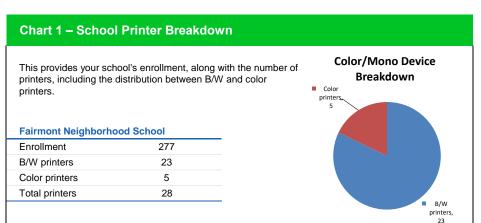
# Lexmark Managed Print Services Monthly Report: Jan 2020

# 12X314 - Fairmont Neighborhood School, 1550 Vyse Avenue, Bronx, NY 10460-5650

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 you 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?

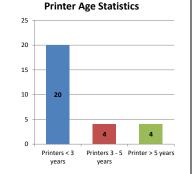
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.



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	20
Printers 3 - 5 years	4
Printer > 5 years	4



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.

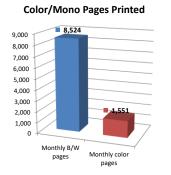
Simplex - Single Sided Printing

## 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

volume of pages printed	
Monthly B/W pages	8,524
Monthly color pages	1,551
Total monthly pages	10,075
Color page %	15%
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

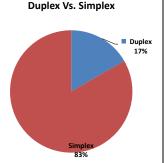
Use highest yield toner whenever possible to lower the cost per page.

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	7,378
Duplex	17%

#### 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/

CX510DE	750700040LIED4	3	60/		207	440	400
	752709946HFP4	3	6%		307	119	426
CX622ADE	7529836140VLV	11	3%		154	107	261
CX622ADE	7529838140ZF0	1	22%		912	1325	2237
E250dn	72B43YD	14					
MS510dn	451433HH10VVT	6					
MS510dn	451455HH26XWW	5					
MS510DN	45148PHH4P2R2	2					
MS621DN	460083600CZBB	1					
			40/		224		004
MS621DN	460083600CZBM	1	1%		231		231
MS621DN	460083600CZ8V	11					
MS621DN	460083600CZ8W	1					
MS621DN	460083600CZ8X	1					
MS621DN	460083600CZ8Y	1					
MS621DN	460083600CZ8Z	1					
MS621DN	460083600CZ89	1					
MS621DN	460083600CZ9C	1					
MS621DN	460083600CZ9D	1					
MS621DN	460083600CZ9Z	1					
			407		200		000
MS621DN	460083600CZ90	1	1%		209		209
MS621DN	460083600CZ91	11					
MS621DN	460083600CZ95	1					
MS621DN	460083600CZ96	1					
MS621DN	460083600CZ98	1					
MX711	40635C66001RP	5	1%		496		496
MX711	40635C66001LB	5	1%		624		624
MX711dhe	746336990322K	7	22%	Yes	5591		559

<< End of Data >>

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

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