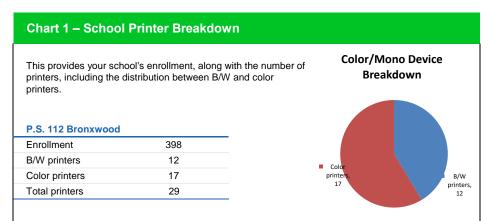
# Lexmark Managed Print Services Monthly Report: Jan 2020 11X112 - P.S. 112 Bronxwood, 1925 Schieffelin Ave, Bronx, NY 10466

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?

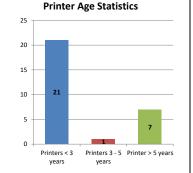
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

# **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	21
Printers 3 - 5 years	1
Printer > 5 years	7



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.

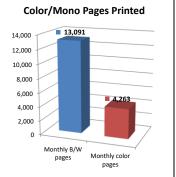
Simplex - Single Sided Printing

## 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	13,091
Monthly color pages	4,263
Total monthly pages	17,354
Color page %	25%
Utilization %	6%



#### 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

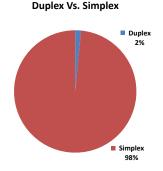
Use highest yield toner whenever possible to lower the cost per page.

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	12,200
Duplex	2%

#### 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	502738945PW81	2	7%		143	351	494
CS510DE	502738945PW80	2	10%		211	500	711
CS510DE	502738945PW7P	2	1%		7	46	53
CS510DE	502743945RB0K	2	8%		226	364	590
CS510DE	502733945P3DN	2	5%		35	323	358
CS510DE	502748945RXZ7	2					
CS510DE	502738945PW7T	2					
CS510DE	502738945PW7Z	2					
			00/		000	450	404
CS510DE	502738945PW83	2	6%		263	158	421
CS510DE	502743945RB1R	2					
CS510DE	502748945RXZ4	2					
CS510DE	502748945RXZ6	2					
CX510DE	752709946HFT8	3	26%		509	1322	1831
CX510DE	752709946TH98	2					
LaserjetP2055	CNB9N75213	10					
LaserjetP2055	CNB9N75203	10	8%		226		226
MS510DN	45148PHH4P3HD	2	21%		2979		2979
MS510DN		2	2170		2313		2313
	45148PHH4P3HP		00/		1750		4750
MS810DE	40637D6606V85	2	9%		1753		1753
MS810DE	40637D6606V7M	2					
MX410DE	70157GLM1TY30	2					
MX421ADE	7017825102RZK	1	15%	Yes	1450		1450
SVCE322	8806GC9	14					
T650n	795BR55	8	8%		1597		1597
T650n	7933P4Y	11					
T650n	7933P5R	11	7%		1471		1471
X646dte	791ZWV6	12	1%	Yes	350		350
X748de	75261794428PZ	4	31%	Yes	1871	1199	3070

<< End of Data >>

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

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