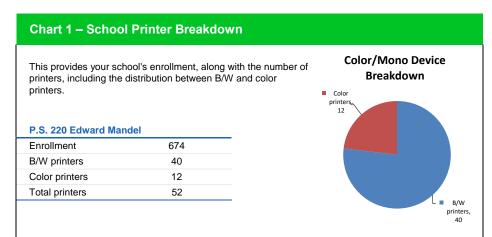
# Lexmark Managed Print Services Monthly Report: Jan 2020

# 28Q220 - P.S. 220 Edward Mandel, 62-10 108 Street, Queens, NY 11375-1132

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?

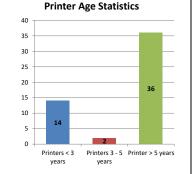
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.



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)	6
Printers < 3 years	14
Printers 3 - 5 years	2
Printer > 5 years	36



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.

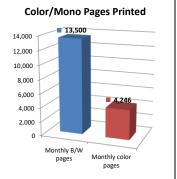
Simplex - Single Sided Printing

## 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

volunie of pages printed	
Monthly B/W pages	13,500
Monthly color pages	4,246
Total monthly pages	17,746
Color page %	24%
Utilization %	3%



#### 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

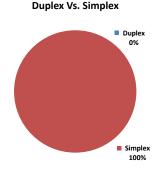
Use highest yield toner whenever possible to lower the cost per page.

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/

C544dn	94598NG	8	14%		85	344	429
C544dn	9459DFC	8	97%		543	2372	2915
C544dw	9454GWT	9					
C544dw	9469D2H	8					
C544dw	9453GY7	9					
C544n	9459DF0	4	15%		101	336	437
CS510DE	502713945KBGN	2	9%		153	502	655
CS510DE	502713945KBGG	2	6%		23	414	437
CS622DE	5029829040FWG	1	13%	Yes	1048	278	1326
CS622DE	502981804054F	1	1070		.0.0	2.0	.020
CX510DE	752731946DVV8	3					
MS510dn	451420HH057T1	7	9%		1283		1283
MS510dn	451420HH056LD	7	3%		433		433
MS510dn	451420HH057T9	7	370		433		433
MS510dn	451431HH0967T	7	6%		866		866
MS510dn	451420HH056N6	7	3%		413		413
MS510dn	451431HH0966C	7	6%		793		793
MS510dn	451420HH057T6	7	6%		815		815
MS510dn	451420HH057R0	7	6%		827		827
MS510dn	451420HH056N3	7					
MS510dn	451420HH056M9	7					
MS510dn	451420HH056N0	7					
MS510dn	451420HH056N1	7					
MS510dn	451420HH056MT	7	3%		433		433
MS510dn	451420HH056MB	7	2%		326		326
MS510dn	451420HH056ML	7					
MS510dn	451420HH056N7	7					
MS510dn	451420HH057TY	7					
MS510dn	451420HH056MR	7					
MS510dn	451420HH056N4	7					
MS510dn	451420HH056HG	7					
MS510dn	451420HH057TZ	7					
MS510dn	451420HH056L9	7	6%		899		899
MS510dn		7	6%		899		899
	451420HH056MY						
MS510dn	451420HH056MW	7					
MS510dn	451420HH056MC	7					
MS510dn	451420HH056MV	7	16%		2191		2191
MS510dn	451420HH057PY	7					
MS510dn	451431HH0965P	7	2%		326		326
MS510DN	45148PHH4P340	2					
MS510DN	45148PHH4P36H	2					
MS621DN	4600820004MRX	1					
MS621DN	460083300C1B8	1	1%		215		215
MS621DN	460084900KBLM	1					
MS621DN	460084900KBLW	1					
MS621DN	460084900KBLZ	1					
MS621DN	460084900K8P4	1					
MS621DN	4600942313T2P	0					
MX711DHE	74637C66011BY	2	7%	Yes	1727		1727
T630n	991NYGM	16	.,,		.,_,		1721
X646dte	791YH8P	12		Yes			
A040Ule	7911110F	12		162			

<< End of Data >>

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

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