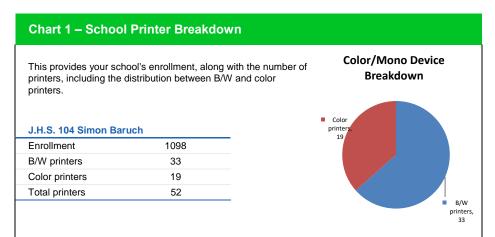
# Lexmark Managed Print Services Monthly Report: Jan 2020

# 02M104 - J.H.S. 104 Simon Baruch, 330 East 21 Street, Manhattan, NY 10010-5626

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?

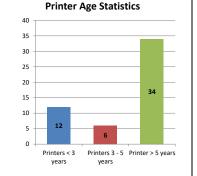
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.



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	12
Printers 3 - 5 years	6
Printer > 5 years	34



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.

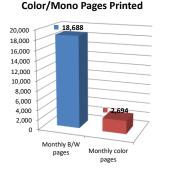
Simplex - Single Sided Printing

## 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	18,688
Monthly color pages	2,694
Total monthly pages	21,382
Color page %	13%
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

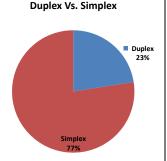
Use highest yield toner whenever possible to lower the cost per page.

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	7,199	
Duplex	23%	

#### 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/

C534n	9415CCY	13					
C544dn	9454XDP	9					
C544dn	9454WT3	9					
C544dn	9454XDV	9					
C935dn	0252593	11					
CS510de	50271294653Z9	6	6%		421	14	435
CS510DE	502735945PCC8	2					
CS510de	5027529458CW8	5	18%		739	549	1288
CS510de	5027529458CW4	5	17%		157	1043	1200
CS622DE	502981804056C	1	2%		84	117	201
CX510de	7527059460F54	7	9%		107	545	652
E360dn	72M5FZP	11		Yes			
E460dw	72HGYHY	9		100			
E460dw	72HGYLF	9					
M810de Low Volt	4063369904615	7					
MS510dn	451455HH25T8R	5	17%		2430		2430
MS510dn	451444HH1G26Y	5	11%		1499		1499
MS510DN	45147GHH3TZR9	3	0%		10		10
MS510dn	451444HH1G2WC	5	14%		1972		1972
			1470		1972		1972
MS510dn	451444HH1G2Y3	5					
MS510dn	451444HH1G268	5	407		EG1		F0.1
MS510dn	451444HH1G26L	5	4%		561		561
MS510dn	451444HH1CCLW	6					
MS510dn	451444HH1CCLD	4					
MS510DN	45147GHH3RDTV	3	11%		1473		1473
MS510dn	451444HH1CCLH	6					
MS510DN	45147GHH3RDR3	3					
MS510DN	45147GHH3V02X	3					
MS621DN	460085100L6FL	1	6%		1207		1207
MS621DN	460085100L6FN	1					
MS621DN	460085100L6FP	1					
MS621DN	460085100L6H7	1					
MS810	45146PHH2X2ZY	4					
MS810de	406336990D985	6					
MS810de	40633699045YH	7					
MS810de	406336990460L	7	0%		29		29
MS810DE	40637D6604VY4	2	19%	Yes	3893		3893
MS810de	40633699045YB	7					
MX711DHE	74636C660105H	3	9%	Yes	2191		2191
MX711dhe	74634C66010CN	5	3%	Yes	672		672
T640	792XLDT	11					
T640	792G687	12		Yes			
X544dn	94F76CZ	7					
X544dw	94F7039	8					
X544dw	94F72Y5	8					
X544n	94F7046	8					
X544n	94F7025	8	49%		1111	373	1484
X544n	94F701V	8	1%		5	25	30
X544n	94F72XH	8	1 /0		J.	23	- 30
X544n	94F701D	8					
X544n	94F6Z3B	8	5%		127	28	155
AJ44II	341 0230	U	J /0		141	20	100

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

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