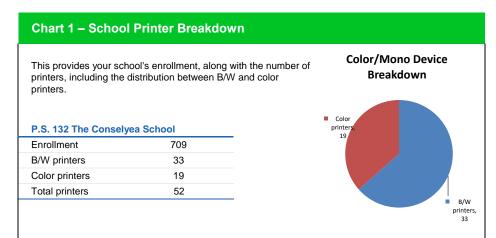
# Lexmark Managed Print Services Monthly Report: Jan 2020

# 14K132 - P.S. 132 The Conselyea School, 320 Manhattan Avenue, Brooklyn, NY 11211-3707

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?

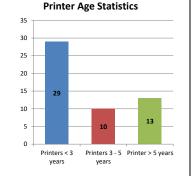
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.



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)	4
Printers < 3 years	29
Printers 3 - 5 years	10
Printer > 5 years	13



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.

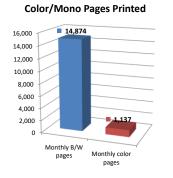
Simplex - Single Sided Printing

## 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

Monthly B/W pages	14,874
Monthly color pages	1,137
Total monthly pages	16,011
Color page %	7%
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

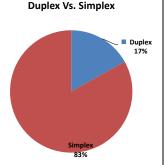
Use highest yield toner whenever possible to lower the cost per page.

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	3,513
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/

C544dn	94555H3	9	2%		3	53	56
C544dn	9458VKV	8					
C544dn	9458VKB	8					
CS510de	502743945444Y	6	7%		195	303	498
CS510de	502722946BFBH	4	8%		289	284	573
CS510DE	502740945R6VG	2					
CS510de	5027159461YWH	6					
CS510de	5027159461YX0	6					
CS510de	502743945444V	6					
CS510DE	502740945R5WB	2					
CS510DE	502740945R5WM	2					
CS510DE	502740945R5Z0	2					
CS622DE	50299010417PD	1	5%		493	6	499
CS622DE	50299010417PZ	1				•	
CS622DE	50299010417RG	1					
CS622DE	50299010417R4	1	5%		36	491	527
CS622DE	5029903041BP9	0	070		00	401	021
CS622DE	5029923033805	0					
LaserjetP2055	CNB9P88853	10					
MS510dn	45146PHH2X2Y0	4					
MS510DN	45147GHH3V04F	3					
		3	20/		300		200
MS510DN	45147GHH3V04B		2%		309		309
MS510dn	451431HH09LGK	6					
MS510DN	45147GHH3N4NR	3	40/		000		
MS510DN	45147GHH3V04K	3	4%		603		603
MS510DN	45146PHH3K9CH	3	3%		370		370
MS510DN	45147GHH3V055	3	00/		1000		1000
MS510dn	45145PHH2HB4L	4	9%		1239		1239
MS510DN	45147GHH3V041	3	8%		1115		1115
MS510DN	45147GHH3V04X	3	8%		1142		1142
MS510DN	45147GHH3V04R	3					
MS510DN	45147GHH3V059	3	7%		1046		1046
MS510DN	45147GHH3V049	3	7%		951		951
MS510DN	45147GHH3V051	3	1%		176		176
MS510DN	45146PHH3716H	3	7%	Yes	958		958
MS510dn	45145PHH2VY68	4	7%	Yes	922		922
MS510dn	45145PHH2HB4C	4					
MS510dn	45146PHH2X2Y1	4	0%		64		64
MS510DN	45147GHH4D7L6	2					
MS510dn	451432HH0RG6W	6					
MS510DN	45146PHH3716M	3	10%		1336		1336
MS510DN	45147GHH3RXLF	3	6%		791		791
MS510DN	45147GHH3V042	3					
MS510DN	45147GHH3V044	3					
MS510DN	45147GHH3V054	3					
MS621DN	460083300C1LP	1	6%		1293		1293
MS621DN	4600820004MBP	1					
MS621DN	460083300C1NZ	1					
MS810de	4063369907TF3	6					
MX421ADE	70179012084BZ	1	6%		601		601
MX711dhe	7463479906BZF	5	4%	Yes	942		942
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<< End of Data >>

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

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