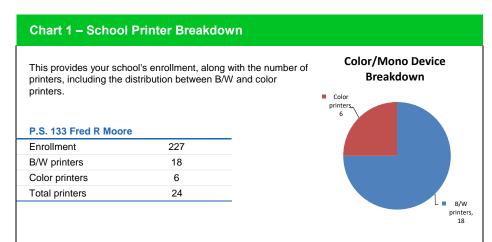
# Lexmark Managed Print Services Monthly Report: Jan 2020 05M133 - P.S. 133 Fred R Moore, 2121 5 Avenue, Manhattan, NY 10037-3797

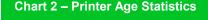
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.



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?

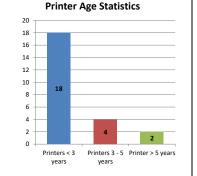
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.



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)	3
Printers < 3 years	18
Printers 3 - 5 years	4
Printer > 5 years	2



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.

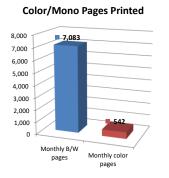
Simplex - Single Sided Printing

## 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	7,083
Monthly color pages	542
Total monthly pages	7,625
Color page %	7%
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

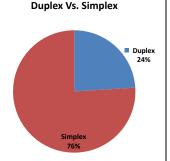
Use highest yield toner whenever possible to lower the cost per page.

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	1,245
Duplex	24%

#### 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/

CS622DE	5029908041LL7	1	4%		28	352	380
CS622DE	5029908041LPL	1	9%		728	190	918
CS622DE	5029908041LPN	1	070		120	100	310
CS622DE	5029908041LPR	1					
CX510de	7527179468FY3	4		Yes			
				162			
E460dn	72HK7X8	9					
MS510DN	45147GHH4DFH8	2					
MS510DN	45147GHH4DFLR	2	3%		465		465
MS510DN	45147GHH4DFN2	2	3%		422		422
MS510DN	45147GHH4DFN5	2	0%		36		36
MS510dn	451455HH25VK2	5	2%		348		348
MS510DN	45147GHH4DFM0	2	4%		515		515
MS510DN	45147GHH4DFNC	2	470		010		010
MS510dn	451455HH25VHZ	5					
MS510DN	45147GHH4DFMX	2					
MS510DN	45147GHH4DFMZ	2					
MS510DN	45147GHH4DFN1	2	6%		807		807
MS510DN	45147GHH4DFN9	2	4%		606		606
MS510DN	45147GHH4K66D	2					
MS810	45146PHH2Z3X8	4	0%		163		163
MX410DE	70157GLM1T054	2	0,0				700
MX711DHE	74637D6601LPK	2	12%	Voc	2065		2965
			1270	Yes	2965		∠905
X646dte	792K4TX	11		Yes			

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

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