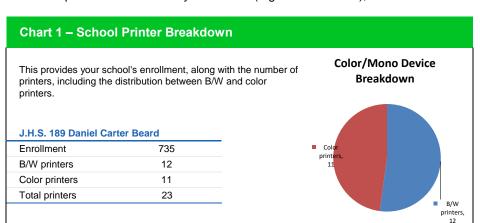
# Lexmark Managed Print Services Monthly Report: Jan 2020

# 25Q189 - J.H.S. 189 Daniel Carter Beard, 144-80 Barclay Avenue, Queens, NY 11355-1542

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?

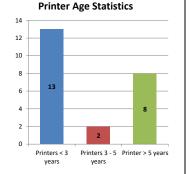
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

# **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	13	
Printers 3 - 5 years	2	
Printer > 5 years	8	



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.

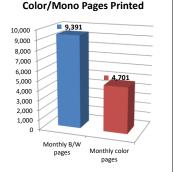
Simplex - Single Sided Printing

# 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

rotation of barger british	
Monthly B/W pages	9,391
Monthly color pages	4,701
Total monthly pages	14,092
Color page %	33%
Utilization %	5%



# 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

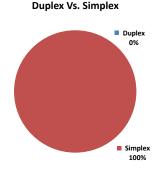
Use highest yield toner whenever possible to lower the cost per page.

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/

CS510de	5027019458H6K	5					
CS510DE	502706946HRFB	3					
CS510DE	502706946HRFC	3	1%		2	87	89
CX510DE	752750946RM4T	2	17%		108	1063	1171
CX510DE	752750946RM4F	2	20%		578	822	1400
CX510DE	752750946RM6C	2	12%		237	585	822
CX510DE CX510DE	752750946RM62	2	12/0		231	363	022
CX622ADE		1	110/		663	417	1080
	7529838140ZK2	0	11%				
CX622ADE	75299081427N5		16%		39	1522	1561
MS510dn	451444HH1LFY4	5	2%		292		292
MS510dn	451445HH212CM	5	2%		296		296
MS510DN	45147GHH3RXNB	3					
MS810de	4063369904DR4	7	11%	Yes	2262		2262
MX410DE	70157GLM1G97W	3					
MX410DE	70157GLM1L5Z0	2	14%		1358		1358
MX421ADE	7017901208474	1					
MX711DHE	74637D6602202	2	2%	Yes	479		479
MX711dhe	74633699038M4	6	12%	Yes	2999		2999
T644n	792L9TM	11		Yes			
T644n	791NFKB	12		Yes			
X544n	94F7CMN	8					
X646dte	791T1ZZ	12					

<< End of Data >>

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

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