Lexmark Managed Print Services Monthly Report: Jan 2020 75K077 - P.S. K077, 510 CLERMONT AVENUE, Brooklyn, NY 11238

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.

Chart 1 - School Printer Breakdown Color/Mono Device This provides your school's enrollment, along with the number of **Breakdown** printers, including the distribution between B/W and color printers. P.S. K077 Enrollment B/W printers 5 Color printers 17 Total printers 22 printers. 17

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?

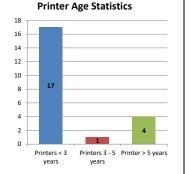
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	3
Printers < 3 years	17
Printers 3 - 5 years	1
Printer > 5 years	4



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.

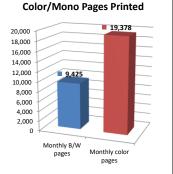
Simplex - Single Sided Printing

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

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Monthly B/W pages	9,425
Monthly color pages	19,378
Total monthly pages	28,803
Color page %	67%
Utilization %	12%



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

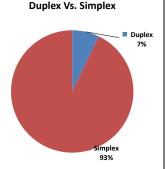
Use highest yield toner whenever possible to lower the cost per page.

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	2,865
Duplex	7%

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 CO₂ 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	502751945H2ZC	3	107%	1351	6107	7458
CS510DE	502751945H2YM	3	69%	825	4006	4831
CS510DE	502748945RXBP	2	38%	593	2041	2634
CS510DE	502751945H2XW	3	39%	1225	1512	2737
CS510DE	502713945KBPF	3	20%	763	637	1400
CS510DE	502751945H2YG	3	2070	700	001	1400
CS510DE CS510DE	502713945KBPG	3	48%	1164	2165	3329
			40%	1104	2100	3329
CS510de	50273894577RD	5				
CS510DE	502748945RXBX	2				
CS510DE	502708946VBXH	2				
CS622DE	50299010417NC	1				
CS622DE	50299010417TL	1				
CS622DE	50299010417TV	1				
CS622DE	50299010417TW	1				
CX510DE	752713946K01K	3	35%	366	2052	2418
CX510DE	752713946HZZX	3	19%	488	858	1346
MS810de	40635C66005XR	5	0%	28	555	28
MS810de	406325990284X	7	070	20		20
MS810de	40633699045Y0	7				
MS810de	40633699045YC	7	100/			
MX711DHE	74636C6600X97	3	10%	2622		2622

<< End of Data >>

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

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