Lexmark Managed Print Services Monthly Report: Jan 2020

22K277 - P.S. 277 Gerritsen Beach, 2529 Gerritsen Avenue, Brooklyn, NY 11229-5943

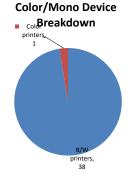
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

Chart 1 - School Printer Breakdown

This provides your school's enrollment, along with the number of printers, including the distribution between B/W and color printers.

P.S. 277 Gerritsen Beach

Enrollment	419
B/W printers	38
Color printers	1
Total printers	39



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?

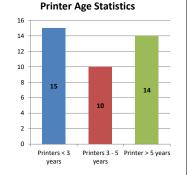
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	6	
Printers < 3 years	15	
Printers 3 - 5 years	10	
Printer > 5 years	14	



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.

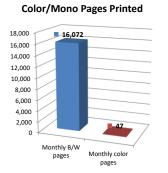
Simplex - Single Sided Printing

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

volunie of pages printed	
Monthly B/W pages	16,072
Monthly color pages	47
Total monthly pages	16,119
Color page %	0%
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

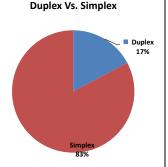
Use highest yield toner whenever possible to lower the cost per page.

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	3,154
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 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/

E0004-	7014040	44					
E360dn	72M4846	11					
E360dn	72M47XT	11					
E360dn	72M483K	11					
E360dn	72M483P	11					
E360dn	72M484C	11					
E360dn	72M4802	11					
E360dn	72M1GVF	10					
E360dn	72M483V	11					
MS510dn	451457HH2H057	5					
MS510dn	451457HH2H03T	5	6%		868		868
MS510dn	451445HH1ZC09	5					
MS510DN	45147GHH3XF1R	3					
MS510DN	45147GHH3XDZ6	3	8%		1159		1159
MS510DN	45147GHH3XF2Z	3					
MS510DN	45147GHH3XF27	3	6%		880		880
MS510DN	45147GHH3XF1G	3					
MS510DN	45147GHH3XF1L	3					
MS510DN	45147GHH3XF1P	3					
MS510DN MS510dn	451457HH2H05R	5					
MS510dn MS510dn		5					
	451457HH2H056						
MS510DN	45147GHH3XF1N	3	2007		2000		0000
MS510dn	451457HH2H05V	5	23%		3263		3263
MS510DN	45147GHH3XDZP	3					
MS510DN	45147GHH3XF1M	3	5%		653		653
MS510dn	451457HH2H052	5	14%		1956		1956
MS510dn	451457HH2H05L	5	12%		1672		1672
MS510dn	451457HH2H05K	5	7%		918		918
MS510dn	451457HH2H049	5	19%		2680		2680
MS510DN	45147GHH3XDNW	3					
MS510DN	45147GHH3XF03	3					
MS510DN	45147GHH3XF1F	3					
MS510DN	45147GHH3XF1V	3					
MS510DN	45147GHH3XF26	3					
T650dn	794CP15	9					
T650n	794CP0X	9					
T650n	794YNBM	8	8%	Yes	1626		1626
T650n	794FXTX	9	0 /0	162	1020		1020
X748de	75261894429F9	4	4%	Yes	397	47	444
X7460E	7320103442313	4	4 /0	162	331	47	444

<< End of Data >>

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

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