Lexmark Managed Print Services Monthly Report: Jan 2020

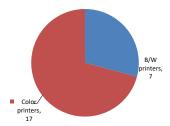
31R035 - P.S. 35 The Clove Valley School, 60 Foote Avenue, Staten Island, NY 10301-4038

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. Color/Mono Device Breakdown

P.S. 35 The Clove Valley School

Enrollment	423
B/W printers	7
Color printers	17
Total printers	24



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.

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

Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?

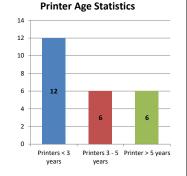
Reducing the number of devices and using the most efficient models in the right locations can

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	12
Printers 3 - 5 years	6
Printer > 5 years	6



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.

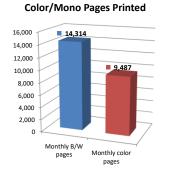
Simplex - Single Sided Printing

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	14,314
Monthly color pages	9,487
Total monthly pages	23,801
Color page %	40%
Utilization %	9%



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

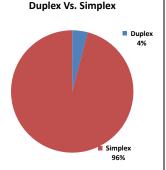
Use highest yield toner whenever possible to lower the cost per page.

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	4,707	
Duplex	4%	

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	502740945R5YP	2	45%		2066	1108	3174
CS510DE	502724945MNPW	2	18%		890	366	1256
CS510DE CS510de	5027209455W37	5	1070		030	300	1230
CS510de	5027059458Z4W	5					
CS510de CS510de	5027059458Z44	5					
CS510DE	502739945R1PZ	2	21%		740	724	1464
CS510DE CS510de	5027459450BXB	7	2170		740	724	1404
			000/		5005	2000	0005
CS622DE	502981804053V	1	89%		5225	3680	8905
CS622DE	502981804054Z	1	3%		203	136	339
CS622DE	5029903041BWY	1	9%		396	539	935
CS622DE	5029903041BXT	1					
CS622DE	5029903041BX1	1					
CS622DE	5029903041BX6	1	10%		259	750	1009
CS622DE	5029903041BX9	1	15%		778	689	1467
CX510DE	752734946F467	3	25%	Yes	287	1495	1782
CX622ADE	7529838140ZNH	1					
E460dw	72HP3T2	9					
E460dw	72HGYB9	9					
E460dw	72HGYRN	9	11%		1092		1092
MS510dn	451455HH26WVM	5					
MS510DN	45147GHH4HNHL	2					
X656de	5027059458Z47	5					
X656de	74635C66028PD	4	8%	Yes	2378		2378

<< End of Data >>

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

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