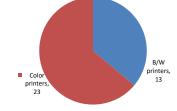
Lexmark Managed Print Services Monthly Report: Jan 2020 01M134 - P.S. 137 John L. Bernstein, 293 East Broadway, Manhattan, NY 10002-4801

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. 137 John L. Bernstein Enrollment 246

P.S. 137 John L. Bernstein			
Enrollment	246		
B/W printers	13		
Color printers	23		
Total printers	36		



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?

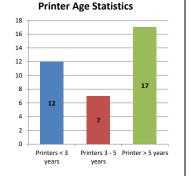
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	5
Printers < 3 years	12
Printers 3 - 5 years	7
Printer > 5 years	17



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	6,780
Monthly color pages	5,723
Total monthly pages	12,503
Color page %	46%
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

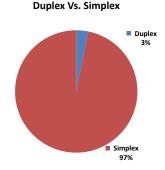
Use highest yield toner whenever possible to lower the cost per page.

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	2,626
Duplex	3%

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	502704946HNWZ	3					
CS510de	5027509460NMP	7	9%		39	617	656
CS510de	50275194688VK	5	370		39	017	030
CS510de CS510de	50275194688VC	5	13%		346	574	920
CS510de	50275194688VP	5	16%		160	955	1115
CS510de	5027509460NN3	7					
CS510de	5027459450BKN	7					
CS510de	5027509460NMW	7	21%		783	712	1495
CS510DE	502743945GMDG	3					
CS510DE	502704946HNY1	3	7%	Yes	143	375	518
CS510de	5027159465B61	5	9%	100	235	421	656
CS510de	5027049464R7P	6	15%		37	979	1016
	5027049464R80	6	1370		31	919	1010
CS510de							
CS510DE	502704946HNWH	3					
CS510DE	502706946HRCC	3					
CS510DE	502743945GMDH	3					
CS510DE	502748945RX5C	2	10%		280	421	701
CS622DE	5029908041LG8	1					
CS622DE	5029908041LMM	1					
CS622DE	5029908041LM9	1					
CX510de	752726946559V	5					
			00/		020	660	4000
CX725DHE	7528812012CGC	1	8%		939	669	1608
E460dn	72HK89Y	9					
E460dn	72HK7YZ	4	13%	Yes	1348		1348
MS510dn	45145PHH2HBKY	4					
MS510dn	451455HH2898P	7					
MS621DN	4063369904DR0	7					
MS810	50275194688RC	5					
	4063369904DPB	6					
MS810de							
MS810de	4063369904DPY	4					
MS810DE	40638D6600H9B	2	2%		417		417
T640n	790KW6K	13	15%	Yes	2053		2053
T640n	790NXYY	13		Yes			
T640n	790NXZ7	13					
	2000 110	12		Yes			
X646dte	/9204KL						
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<< End of Data >>

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

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