Lexmark Managed Print Services Monthly Report: Jan 2020

08X558 - Westchester Square Academy, 3000 E Tremont Ave, Bronx, NY 10461-5704

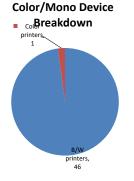
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

Westchester Square Academy

Enrollment	524
B/W printers	46
Color printers	1
Total printers	47



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?

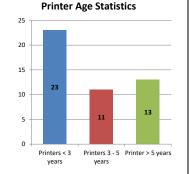
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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 (veers)	-	
Average Age (years)	5	
Printers < 3 years	23	
Printers 3 - 5 years	11	
Printer > 5 years	13	



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.

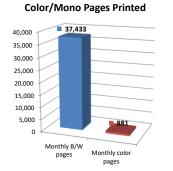
Simplex - Single Sided Printing

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	37,433
Monthly color pages	881
Total monthly pages	38,314
Color page %	2%
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

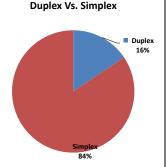
Use highest yield toner whenever possible to lower the cost per page.

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	26,344	
Duplex	16%	

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/

E460dn	72HZ6H8	8				
MS510dn	451457HH2H01V	5	4%		612	612
MS510dn	451431HH0CZ25	7				
MS510dn	45145PHH2N5W1	4	12%		1636	1636
MS510dn	451432HH0WVWB	6	5%		669	669
MS510dn	451457HH2H01H	5				
MS510DN	45147GHH4C7CF	2	12%		1645	1645
MS510dn	45145PHH2N5PP	4	1%		184	184
MS510dn	451457HH2H00C	4	.,,			
MS510dn	451457HH2H01K	5				
MS510dn	451457HH2H0CB	5	5%		651	651
MS510DN	45147GHH428DR	2	070		001	001
MS510DN MS510DN	45147GHH428G8	2				
MS510DN MS510DN	45147GHH4C7BT	2	8%		1105	1105
		2	3%			364
MS510DN	45147GHH4C7BZ		3%		364	364
MS510DN	45147GHH4C7C2	2				
MS510DN	45147GHH4C7C3	2				
MS510DN	45147GHH4C7C5	2				
MS510DN	45147GHH4C7C7	2	12%		1749	1749
MS510DN	45147GHH4C783	2				
MS510DN	45147GHH4C968	2	9%		1238	1238
MS510DN	45148GHH4MHXN	2	19%		2702	2702
MS510DN	45148GHH4MHXP	2				
MS510DN	45148GHH4MHX5	2				
MS510DN	45148GHH4MHX6	2	9%		1285	1285
MS510DN	45147GHH4H2DB	1	3%		419	419
MS510DN	45148PHH4NFMC	1	2%		248	248
MS510DN	45148PHH4NFMN	1	_,,			
MS810de	406347990K0WM	6	17%	Yes	3418	3418
MS810de	4063369908L26	6	13%	100	2523	2523
MS810DE	40637C66011G8	3	1070		2020	2020
MX410DE	70156PLM16LY8	3				
MX410DL MX410de	70155PLM0YZCL	4	0%		4	4
	70157GLM1M0PH	2	0%		4	4
MX410DE			F0/		405	405
MX410DE	70157GLM1NRZT	2	5%		465	465
MX410DE	70157GLM1NRZZ	2	10%		974	974
MX711DHE	74636C6600X9X	3	29%	Yes	7207	7207
MX722ADHE	7464832020CL8	1	7%	Yes	7174	7174
T630n	9925B55	15				
T630n	9925B4V	15				
T640n	790G6K4	14				
T640n	790FZTV	14	5%		659	659
T640n	790G6HZ	14				
T640n	790G6DF	14				
T640n	79098Z1	14				
T640n	790C7TZ	14				

<< End of Data >>

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

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