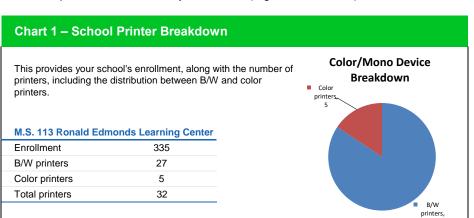
Lexmark Managed Print Services Monthly Report: Jan 2020

13K113 - M.S. 113 Ronald Edmonds Learning Center, 300 Adelphi St, Brooklyn, NY 11205-4601

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.



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?

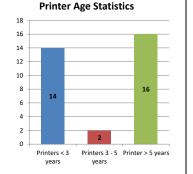
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	14
Printers 3 - 5 years	2
Printer > 5 years	16



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.

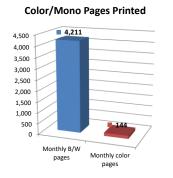
Simplex - Single Sided Printing

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	4,211
Monthly color pages	144
Total monthly pages	4,355
Color page %	3%
Utilization %	1%



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

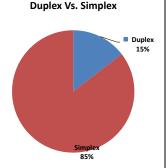
Use highest yield toner whenever possible to lower the cost per page.

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	6,385
Duplex	15%

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/

C748de	5026259423F1K	5	2%		15	144	159
C748de	5026029422W7K	6					
CS622DE	5029915032507	0					
CS622DE	502991503252Y	0					
P LaserJet P4015dn Printer	JPDF221550	4					
MS510DN		2					
	45147GHH4H1CM						
MS510DN	45147GHH4H14V	2					
MS510DN	45147GHH4H1C3	2	1%		81		81
MS510DN	45147GHH4H1CL	2	0%		15		15
MS510dn	451445HH1YFH2	5					
MS510DN	45147GHH4H14H	2					
MS510dn	451432HH0WVW1	6	15%	Yes	2144		2144
MS510dn	451444HH18X3Y	6					
MS510dn	451444HH18X3G	6					
MS510DN	45147GHH3TZWK	3					
MS510DN	45147GHH4H1CF	2					
MS510DN		2					
	45147GHH4H1C5						
MS510DN	45147GHH4H1C7	2					
MS510DN	45147GHH4H152	2					
MS621DN	460091330RB8G	1					
MS810de	406336990D9CF	6					
MS810de	406336990D9C9	6	2%		396		396
MS810de	406336990D99V	6	0%		10		10
MS810de	4063259901C1C	7	5%		1091		1091
MS810DE	40637C6600Y5N	3	070		1001		1001
MX511dhe	701530HH019FD	7	4%	Yes	459		459
			4%		459		459
MX511dhe	701530HH019KY	7		Yes			
T640n	792GG28	12					
T650n	794CMDX	9					
T650n	79493WZ	10		Yes			
T650n	79493HX	10		Yes			

<< End of Data >>

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

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