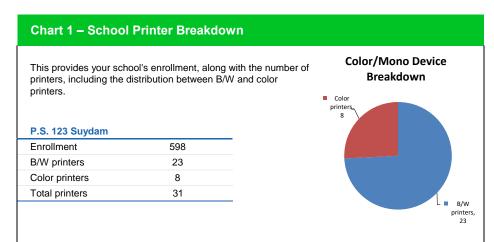
Lexmark Managed Print Services Monthly Report: Jan 2020 32K123 - P.S. 123 Suydam, 100 IRVING AVENUE, Brooklyn, NY 11237

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?

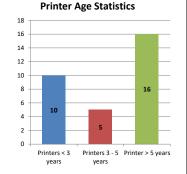
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	10
Printers 3 - 5 years	5
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.

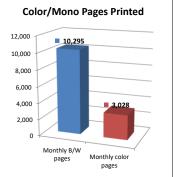
Simplex - Single Sided Printing

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	10,295
Monthly color pages	3,028
Total monthly pages	13,323
Color page %	23%
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

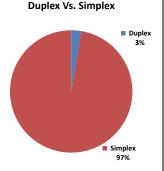
Use highest yield toner whenever possible to lower the cost per page.

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	3,754
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	502747946GTGR	3	5%		47	298	345
CS622DE	5029829040FR3	1	3%		13	288	301
CX510DE	752723946MCCW	2	5%		19	346	365
CX510DE	752723946MCCR	2					
CX510DE	752723946MCDM	2	14%	Yes	169	808	977
CX510de	75275294607B0	7	12%		500	344	844
CX622ADE	75299081427LB	0					
MS510dn	451420HH0564P	7					
MS510dn	451432HH0XH2X	6	2%		316		316
MS510dn	451432HH0XH1X	6	4%		625		625
MS510dn	451432HH0XH1Z	6					
MS510dn	451432HH0XH2N	6					
MS510dn	451420HH0564W	7	3%		422		422
MS510dn	451432HH0XH21	6	10%		1333		1333
MS510dn	451432HH0XH25	5	5%		718		718
MS510dn	451432HH0XH2H	6	3%		479		479
MS510DN	74635C66032ZC	4	22%	Yes	3129		3129
MS510dn	451432HH0XH2P	6		-			
MS510DN	45146PHH30M4K	4	3%		480		480
MS621DN	4600820004MW2	1					,00
MS621DN	4600820004MT2	1					
MS621DN	4600820004MW1	1					
MS621DN	46009333107K2	0					
MS810	451432HH0XH2V	6	1%		691		691
MX410DE	70156PLM16YTY	3	10%	Yes	976		976
MX421ADE	7017845206PDZ	0					0.0
MX511dhe	701532HH06XTK	6	0%		48		48
T630n	991FDHL	16					
T630n	991NY6Z	16		Yes			
	00111102			.00			
T640n	791PR28	12		Yes			
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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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