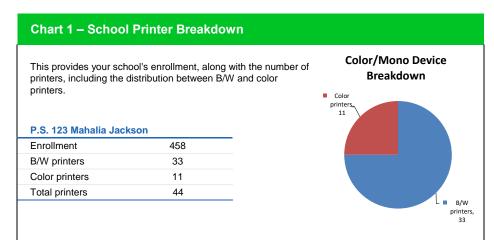
Lexmark Managed Print Services Monthly Report: Jan 2020

05M123 - P.S. 123 Mahalia Jackson, 301 West 140 Street, Manhattan, NY 10030-1406

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?

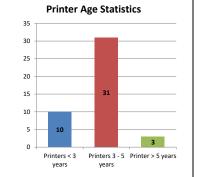
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.



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)	3
Printers < 3 years	10
Printers 3 - 5 years	31
Printer > 5 years	3



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.

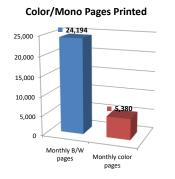
Simplex - Single Sided Printing

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

Total or pulget printer	
Monthly B/W pages	24,194
Monthly color pages	5,380
Total monthly pages	29,574
Color page %	18%
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

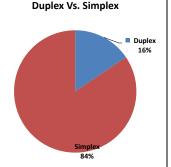
Use highest yield toner whenever possible to lower the cost per page.

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	6,464
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/

CS510de	502751946895Z	5	5%		29	308	337
CS510DE	502747946GRH6	3	1%		3	55	58
CS510DE	502747946GRGZ	3			-		
CS510DE	502747946GRMH	3					
CS725DE	5028815012L3M	2	6%		121	1110	1231
CX510de	7527109460K52	7	0%			17	17
CX510de	752705946BWBX	4	070				.,
CX725DHE	7528648010TRM	3	14%		189	2547	2736
CX725DHE	75288500F3F2Z	1	9%		379	1343	1722
MS510dn	45146PHH2X2XT	4	1%		183	1343	183
MS510DN	45147GHH3N4CK	3	1 /0		103		103
MS510DN	45147GHH3N4CX	3	13%		1867		1867
MS510DN MS510DN	45147GHH3N4CW	3	3%		388		388
MS510DN MS510dn	451445HH212RG	5	3%		354		354
		4	9%		1212		1212
MS510dn	451455HH28948		9%		1212		1212
MS510dn	451445HH212T1	5					
MS510dn	45146PHH2X2X8	4	001				
MS510dn	451455HH28945	4	3%		415		415
MS510DN	45146PHH3K9FR	3	3%		430		430
MS510DN	45146PHH3K9BL	3	2%		246		246
MS510DN	45147GHH3PNG8	3	4%		511		511
MS510dn	451445HH212T6	5	10%		1461		1461
MS510dn	451457HH2H05N	4					
MS510dn	45146PHH2X2X0	4					
MS510DN	45147GHH3N4H0	3	4%		554		554
MS510DN	45146PHH3K8R8	3	0%		33		33
MS510DN	45147GHH3N4H9	3	1%		111		111
MS621DN	46009333107T3	0					
MS621DN	460093531144D	0					
MS621DN	460093531144W	0					
MS621DN	4600935311454	0					
MS810	45146PHH2X2XL	4	0%		133		133
MS810	451445HH212RT	5	070		100		100
MS810	45147GHH3N4CF	3					
MS810	451457HH2H05T	4	3%		2426		2426
MS810	45145PHH2VXXB	4	1%		905		905
MS810	45147GHH3N4C9	3	3%		1982		1982
MS810DE	40638D6600HFV	2	2%		489		489
MS810DE	40638D6600HG2	2	1%	Vee	140		140
MX511dhe	701545HH0MN5P	5	35%	Yes	4173		4173
MX711dhe	74634C66010DM	5	22%	Yes	5460		5460
T650n	794X94N	8					
X748de	7526519440PDY	7		Yes			

<< End of Data >>

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

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