Lexmark Managed Print Services Monthly Report: Jan 2020

02M550 - Liberty High School Academy For Newcomers, 250 West 18 Street, Manhattan, NY 10011-4534

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 Color/Mono Device Breakdown Liberty High School Academy For Newcomers Enrollment 437 B/W printers 5 Color printers 18 Total printers 23

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?

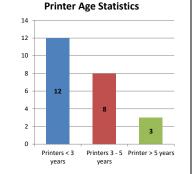
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.



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	12
Printers 3 - 5 years	8
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

printers.

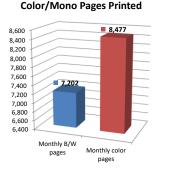
18

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

rotatio of pages printer	•
Monthly B/W pages	7,202
Monthly color pages	8,477
Total monthly pages	15,679
Color page %	54%
Utilization %	4%



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

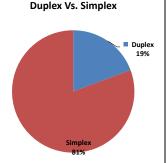
Use highest yield toner whenever possible to lower the cost per page.

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	2,289
Duplex	19%

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/

C736dn	94272N8	8					
CS510DE	502704946HNX5	3					
CS510de	502752946CXDB	4					
CS510DE	502743945GMBX	3					
CS622DE	5029935034M52	0					
CS725DE	5028737011T26	2	12%		2308		2308
CS725DE	5028737011RZR	2	5%		530	544	1074
CS725DE	5028625010BMZ	3	0,0		555	344	1074
CS725DE CS725DE	5028737011T25	2					
CS725DE	5028737011T49	2	15%		899	2187	3086
CX510de	752751946BKP2	4	6%		165	280	445
CX510de CX510de	7527379469WRC	4	17%		79	1107	1186
		1					
CX622ADE	7529838140ZHB		3%		35	216	251
CX725DHE	7528706010YD2	2	00/			200	200
CX725DHE	75288490F3CB2	1	2%		64	236	300
MS510DN	45146PHH3K977	3					
MS810n	40635C6604LR7	4					
MX410DE	70157GLM1VMH8	2					
MX410DE	70157GLM1VMK4	2					
MX710de	74635C6600HCH	4	3%	Yes	2197		2197
X748de	7526499441YGB	5	48%	Yes	925	3836	4761
X748de	7526219442B54	4	1%			71	71

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

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