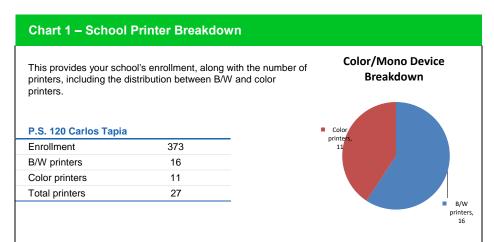
Lexmark Managed Print Services Monthly Report: Jan 2020 14K120 - P.S. 120 Carlos Tapia, 18 Beaver Street, Brooklyn, NY 11206-4504

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

Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?

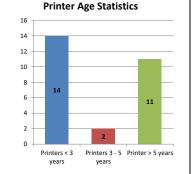
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	4
Printers < 3 years	14
Printers 3 - 5 years	2
Printer > 5 years	11



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

picture of your printer environment.

Duplex - Printing on both sides of the paper.

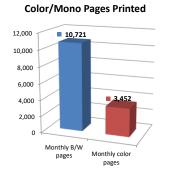
Simplex - Single Sided Printing

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

volunie of pages printed	
Monthly B/W pages	10,721
Monthly color pages	3,452
Total monthly pages	14,173
Color page %	24%
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

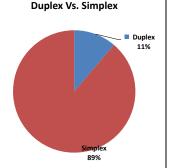
Use highest yield toner whenever possible to lower the cost per page.

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	4,969
Duplex	11%

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/

	50270594617DF	7					
CS622DE	50298490413MG	1					
CS725DE	5028627010D2C	3	0%	Yes	4		4
CX510DE	752748946GBTH	3	15%		180	869	1049
CX510DE	752750946RM8C	2	5%		227	155	382
CX510DE	752750946RM8D	2					
CX725DHE	75288050126Z6	2	1%		21	140	161
CX725DHE	75288040126WT	2	9%		607	1137	1744
CX725DHE	75288500F3F32	1	2%		71	393	464
CX725DHE	75288500F3F0H	1	11%		1430	758	2188
MS510DN	45147GHH4HN6M	2					
MS510dn	451433HH13LCZ	6	12%		1611		1611
MS510dn	451433HH10VR6	6	3%		384		384
MS510dn	451432HH0TFZW	6	3%		419		419
MS510dn	451433HH13LDB	6	5%		717		717
MS510dn	451433HH119FL	6	18%		2519		2519
MS510dn	451433HH119FM	6	7%		918		918
MS510DN	45147GHH4H208	2	. , ,				3.0
MS621DN	460091330RB8X	1	2%		331		331
MS621DN	460091330RB9F	1	2.70		001		331
MS810DE	40638D6600H61	2					
MX511dhe	701544HH0GY15	5	1%	Yes	103		103
MX522ADHE	4064913015MX7	1	1 /0	163	100		103
MX522ADHE	4064913015MX5	1					
T640n	791V6TG	12		Yes			
T650n	7950G74	8	6%	Yes	1179		1179
103011	7930074	0	076	162	1179		1113

<< End of Data >>

14K120 - Jan 2020 - Page 3

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

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