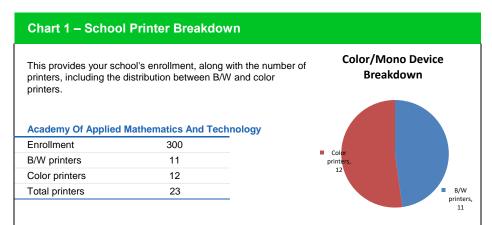
Lexmark Managed Print Services Monthly Report: Jan 2020

07X343 - Academy Of Applied Mathematics And Technology, 345 Brook Avenue, Bronx, NY 10454-2112

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?

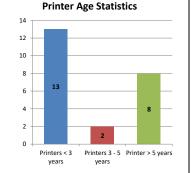
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	13	
Printers 3 - 5 years	2	
Printer > 5 years	8	



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.

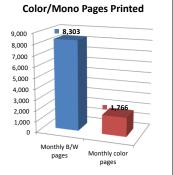
Simplex - Single Sided Printing

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

volume of pages printed	
Monthly B/W pages	8,303
Monthly color pages	1,766
Total monthly pages	10,069
Color page %	18%
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

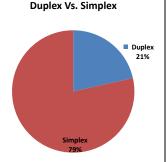
Use highest yield toner whenever possible to lower the cost per page.

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	5,093
Duplex	21%

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/

CS725DE CS725DE	5028816012L7C	1	4%		622	276	898
	50287460121C4	2			-		
CS725DE	50287460121BY	2	13%		1758	836	2594
CS725DE	502874601219Z	2					
CS725DE	50289010F3MKF	1					
CS725DE	50289010F3MKK	1					
CS725DE	50289010F3MK1	1					
CX510de	75275294607H1	7	8%	Yes	308	240	548
CX725DHE	75288510F3HG1	1	1%		38	106	144
MS810	45146PHH32Y1Y	4	1%		785		785
MS810	45146PHH32Y29	4	1%		846		846
MS810	451432HH0TFVR	6	201		1005		100=
MS822DE	406490801540N	11	2%		1225		1225
MS822DE	4064908015415	1	F0/	Vee	040		040
MX522ADHE	70178191018K1	1	5%	Yes	818		818
MX722ADHE 630 Low Volt LAD CA SA US	7464903021BF0 9929115	0 15	1%		1214		1214
T650n	7940PZ1	10		Yes			
T650n	7940P21 7940R0F	10		Yes			
T650n	7940PXG	10		Yes			
X544n	94F8K2X	7	5%	162	16	139	155
X748de	7526439440M86	5	070		10	100	100

<< End of Data >>

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

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