Lexmark Managed Print Services Monthly Report: Jan 2020

12X271 - East Bronx Academy For The Future, 1716 Southern Boulevard, Bronx, NY 10460

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 Color/Mono Device This provides your school's enrollment, along with the number of **Breakdown** printers, including the distribution between B/W and color printers. **East Bronx Academy For The Future** Enrollment 660 B/W printers 14 16 Color printers Total printers 30 printers

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?

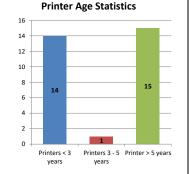
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	14
Printers 3 - 5 years	1
Printer > 5 years	15



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.

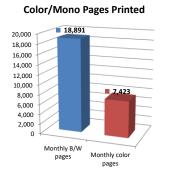
Simplex - Single Sided Printing

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

rotation of barges bitting	
Monthly B/W pages	18,891
Monthly color pages	7,423
Total monthly pages	26,314
Color page %	28%
Utilization %	7%



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

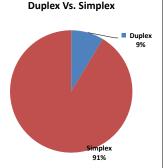
Use highest yield toner whenever possible to lower the cost per page.

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	16,886
Duplex	9%

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/

C748de	50263694229RP	6	11%		238	845	1083
C748de	50263694229RP	6	2%		238	48	1083 186
	50263394227Y0			Ve-	138		
CS510DE	502740945R5Y2	2	2%	Yes	38	97	135
CS510DE	502713945KBG7	2	31%	.,	885	1313	2198
CS510DE	502708946VC04	11		Yes			
CS510DE	502740945R5Z2	2	3%		215	16	231
CX510DE	752750946RM5D	2	90%		1903	4366	6269
CX510de	75272694692CW	4	5%		176	172	348
CX510DE	752723946MCDX	2	11%		252	491	743
CX510DE	752750946RM58	2					
CX622ADE	7529845141B4G	1	1%		18	75	93
CX622ADE	7529931145833	0	- , , ,				
CX622ADE	7529845141BH5	0					
CX622ADE	7529845141BC1	0					
CX622ADE	7529845141BGB	0					
			100/		0570		0570
MX711DHE	74637D6601M3G	2	10%	.,	2579		2579
MX711DHE	74637D6601LLZ	2	8%	Yes	1959		1959
T630n	9925B25	15	1%	Yes	128		128
T630n	9925B57	15		Yes			
T650n	794NDP4	9	0%		3		3
T650n	794NDN1	9	24%		4787		4787
T650n	794NDMH	9	22%		4466		4466
T650n	7946M2P	10	2%	Yes	376		376
T650n	79493G6	10	1%	Yes	195		195
T650n	794NDM4	9	2%	. 30	323		323
T650n	79493HT	10	2.70	Yes	323		323
T650n	7946NM5	10	1%	162	212		212
X544dw		7	1%		212		212
X544dw X544dw	94F8C5K 94F8C5Y	7					

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12X271 - Jan 2020 - Page 3

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

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