Lexmark Managed Print Services Monthly Report: 08X182 - P.S. 182, 601 STICKBALL BOULEVARD, Bronx, NY 10473-2612

■ Color

printers

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. P.S. 182 Enrollment 687 B/W printers 7 B/W Color printers 13

From the list provided on page 3 are all of your printers represented? If not, how many are missing

20

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?

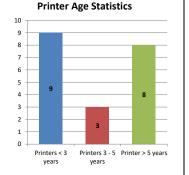
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.



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)	5	
Printers < 3 years	9	
Printers 3 - 5 years	3	
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

Total printers

B/W - Black and White Printing Only Color - Color or Black and White Printing Duplex - Printing on both sides of the paper.

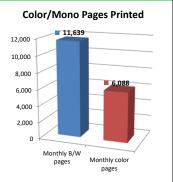
Simplex - Single Sided Printing

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

volunie of pages printed	
Monthly B/W pages	11,639
Monthly color pages	6,088
Total monthly pages	17,727
Color page %	34%
Utilization %	6%



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

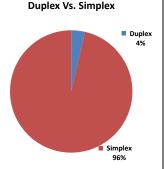
Use highest yield toner whenever possible to lower the cost per page.

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	13,543
Duplex	4%

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/

C544n CS510 Low Volt		a	49%		184	1278	1462
	94555F4 5027519468922	9 5	49%		104	12/8	1402
CS510DE	502747946GRRM	3					
CS622DE	5029908041LFP	1					
CS622DE	5029908041LGD	1					
CS622DE	5029908041LGT	1					
CS725DE	5028742011YL2	2	0%		26	72	98
CS725DE	5028742011YKH	2	25%		808	4275	5083
CS725DE	5028624010B60	3					
CX725DHE	75289220F401T	0					
CX725DHE	75289220F402L	0					
MS810de	4063269903CXT	7	10%	Yes	2068		2068
		2		162	3461		3461
MS810DE	40638D6600BTN		17%		3461		3461
MX421ADE	7017907308Y4K	1					
MX711dhe	7463479906NZ9	5	20%	Yes	4942		4942
T650n	7953YRC	8		Yes			
X342n	680830B	11					
X544n	11MZ471	22					
X646dte	792273B	12					
7.0 100.0	1022.03						

<< End of Data >>

08X182 - Jan 2020 - Page 3

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

Lexmark Team

CDW Team CDW Sales Department – 800-705-4239

Title	Name	E-Mail	Phone
Client Executive	Mindy Maher	mmaher@lexmark.com	212-880-2837
Site Operations	Mark Ennis	mennis@lexmark.com	908-210-3030
Systems Engineer	TBD	TBD	TBD

Title	Name	E-Mail	Phone	
Sales Manager	John Skidmore	john.skidmore@cdwg.com	(866) 687-3187	
Sales Operations	Jon Gray	jongray@cdw.com	(203) 851-7133	
NYCDOE@cdwg.com				