

Lexmark Managed Print Services Monthly Report: Jan 2020

08X312 - Millennium Art Academy, 1980 Lafayette Avenue, Bronx, NY 10473-2525

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.

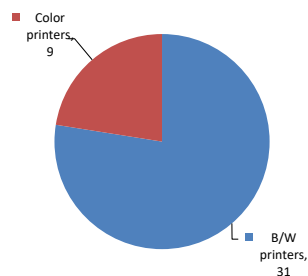
Chart 1 – School Printer Breakdown

This provides your school's enrollment, along with the number of printers, including the distribution between B/W and color printers.

Millennium Art Academy

Enrollment	420
B/W printers	31
Color printers	9
Total printers	40

Color/Mono Device 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 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.

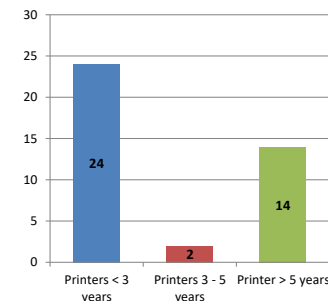
Chart 2 – Printer Age Statistics

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)	4
Printers < 3 years	24
Printers 3 - 5 years	2
Printer > 5 years	14

Printer Age Statistics



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

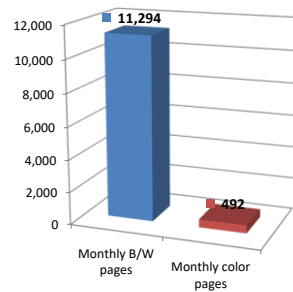
Duplex - Printing on both sides of the paper.

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.

Color/Mono Pages Printed



Volume of pages printed

Monthly B/W pages	11,294
Monthly color pages	492
Total monthly pages	11,786
Color page %	4%
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.

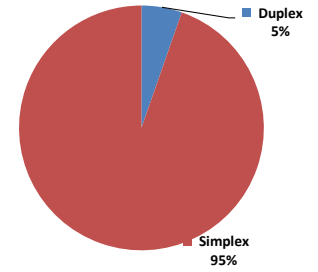
[Are you printing a large amount of color volume?](#)

Controlling color volume, which typically costs more than black and white, can help your school save money.

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 Vs. Simplex



Duplex breakdown

Duplex opportunity	3,874
Duplex	5%

[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/>

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.

Printer details

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
CS510de	5027219455WYG	5					

CS622DE	5029908041LKR	1				
CX510DE	752709946HFPV	3				
CX510DE	752709946HFPY	3				
CX510DE	752709946HFVN	3				
CX622ADE	75299081427VC	1	6%		146	638
CX622ADE	75299081427V2	1				
E460dw	72HK2D3	8				
E460dw	72HK2CR	8				
E460dw	72HWP49	8				
E460dw	72HWNNY	8				
E460dw	72HWNFD	8				
E460dw	72HK2DD	8				
E460dw	72HWNRY	8				
E460dw	72HWNDR	8				
MS510DN	45147GHH4H1C4	2				
MS510DN	45147GHH4H1CG	2				
MS510DN	45147GHH4H192	2				
MS621DN	4600817003BPW	1				
MS621DN	4600817003BL7	1				
MS621DN	4600817003BNZ	1				
MS621DN	4600817003BPK	1				
MS621DN	4600817003BPN	1	2%		336	336
MS621DN	4600817003BR0	1				
MS621DN	460090730NNCL	1				
MS621DN	460090730NNCM	1				
MS621DN	460090730NNB5	1				
MS621DN	460090730NN9V	1				
MS810	502710946D9NG	4				
MS810	502710946D9NH	4				
MS810de	4063269903CW5	7	3%	Yes	681	681
MX522ADHE	70178191018KW	1	28%	Yes	4163	4163
MX522ADHE	70178191018L0	1	3%	Yes	476	476
MX711dhe	74635C66012LD	7		Yes		
MX722ADHE	74648190202W/P	1	3%	Yes	2896	2896
MX722ADHE	7464907021DCC	1	2%		1876	1876
MX722ADHE	7464907021DCG	1	1%		720	720
X544dw	94F8VY3	7				
X738de	94360F3	8		Yes		
X738de	94360G8	8				

<< End of Data >>

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

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