

Lexmark Managed Print Services Monthly Report: Jan 2020

15K684 - Millennium Brooklyn Hs, 237 7 Avenue, Brooklyn, NY 11215-3405

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.

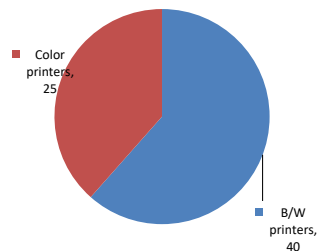
Chart 1 – School Printer Breakdown

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

Millennium Brooklyn Hs

Enrollment	685
B/W printers	40
Color printers	25
Total printers	65

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.

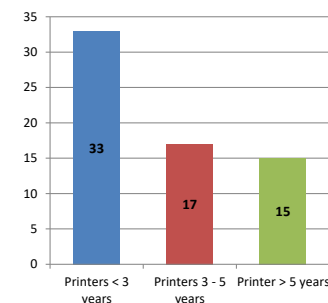
Chart 2 – Printer Age Statistics

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	33
Printers 3 - 5 years	17
Printer > 5 years	15

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

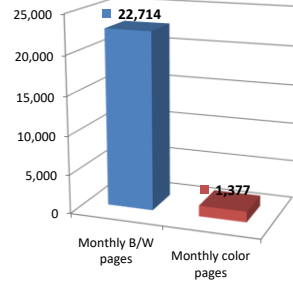
Duplex - Printing on both sides of the paper.

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	22,714
Monthly color pages	1,377
Total monthly pages	24,091
Color page %	6%
Utilization %	2%

[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.

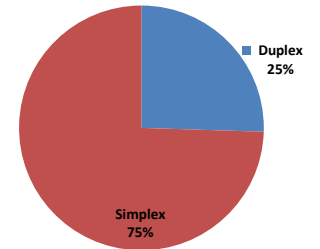
[Are you printing a large amount of color volume?](#)

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	4,081
Duplex	25%

[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
C544dn	9467HKC	8					

C544dn	9467HK8	8		Yes			
C544dn	946CXXK	7		Yes			
C544dn	9467HGH	8					
C748de	502603943194M	7	5%		359	96	455
CS510DE	502729945NG4K	2	7%		176	318	494
CS510de	502728946BX8V	4					
CS510DE	502729945NKH2	2	10%		215	507	722
CS510de	502728946BX6R	4					
CS510DE	502729945NG4F	2	1%		19	45	64
CS622DE	50299010417NT	1	2%		92	84	176
CS622DE	50299010417NZ	1					
CS622DE	50299010417PC	1					
CS622DE	50299010417P1	1					
CS622DE	50299010417WX	1					
CS622DE	50299010417W3	1					
CS622DE	50299010417W8	1					
CS622DE	50299010417Y1	1	5%		401	75	476
CS622DE	50299010417Y3	1					
CS622DE	5029901041898	1					
CX510de	7527309465FTM	5	7%	Yes	254	248	502
CX510DE	752722946D3YX	3					
CX622ADE	7529901141PBP	1	1%		93	4	97
CX622ADE	7529901141PC0	1					
CX622ADE	75299081427KX	0					
E460dw	72HP419	8					
E460dw	72HP3ZZ	8					
MS510dn	451455HH26X4V	5					
MS510dn	451430HH06XNV	7					
MS510dn	451455HH26X0Y	5	9%		1300		1300
MS510dn	451455HH26X38	5					
MS510dn	451455HH26X32	5	4%		554		554
MS510dn	451455HH26X33	5	6%		835		835
MS510DN	45147GHH3N4F2	3					
MS510dn	451455HH26X18	5	3%		473		473
MS510DN	45147GHH3N4HB	3					
MS510dn	451455HH26X1T	5	2%		245		245
MS510dn	451430HH06XR0	6					
MS510DN	45147GHH3N4HN	3					
MS510dn	451430HH06XR1	7	2%		247		247
MS510DN	45147GHH3RXNM	3					
MS510DN	45147GHH3N4HG	3					
MS510DN	45147GHH45R6M	2					
MS510DN	45147GHH45R6P	2					
MS510DN	45147GHH45R6X	2					
MS510DN	45147GHH45R6Z	2					
MS510DN	45147GHH42K2T	2					
MS621DN	460090200LVKN	1					
MS621DN	460090200LVWB	1					
MS621DN	460090200LVWC	1					
MS621DN	460090200LVW2	1	2%		465		465
MS621DN	460090200LVW7	1	2%		419		419
MS621DN	460090200LWHN	1	9%		1812		1812
MS621DN	460090200LWH2	1	33%		6527		6527
MS621DN	460090200LWH5	1	9%		1831		1831
MS810	45146PHH2Z44W	4	0%		327		327
MS810de	406347990M0DM	5					
MS810de	40634C6600TTR	5					
MX511dhe	70155PHH0ZW81	4	2%		278		278
MX711DHE	74638D6600438	1	3%		840		840
MX711DHE	74637C66009ZR	3	7%	Yes	1826		1826
MX722ADHE	746481802018F	1	3%	Yes	3126		3126
T650n	794T842	9					
X656de	79G5BWH	7		Yes			
X656de	79G121H	9		Yes			

<< End of Data >>

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

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