

Lexmark Managed Print Services Monthly Report: Jan 2020
75M035 - P.S. 035, 317 West 52Nd Street, Manhattan, NY 10019-6206

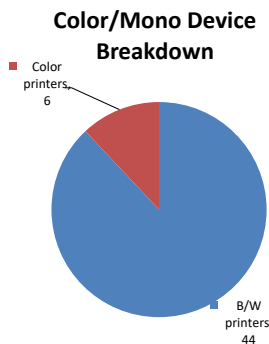
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

P.S. 035

Enrollment	294
B/W printers	44
Color printers	6
Total printers	50



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.

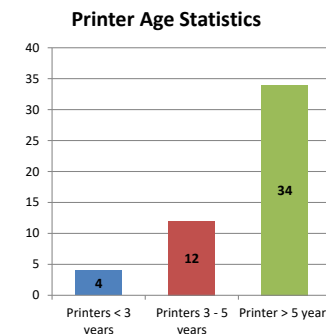
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	6
Printers < 3 years	4
Printers 3 - 5 years	12
Printer > 5 years	34



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

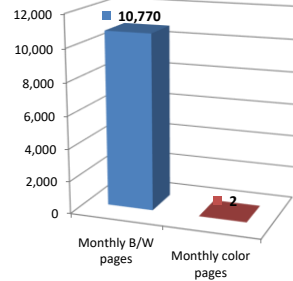
Duplex - Printing on both sides of the paper.

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	10,770
Monthly color pages	2
Total monthly pages	10,772
Color page %	0%
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.

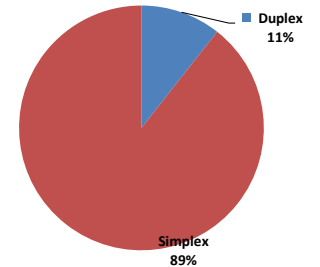
[Are you printing a large amount of color volume?](#)

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	3,166
Duplex	11%

[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
C544dw	9468MRK	8					

CS510de	5027089461CF8	7				
CS510de	5027159465B3M	6				
CS510DE	502743945GKVV	3				
CX622ADE	40635C66015BR	5	4%	407	407	
E460dn	72R3HVK	7	0%	14	14	
E460dn	72HNMWZ	8				
E460dn	72R3HXG	7		Yes		
E460dn	72HNMYF	8				
E460dn	72HNMLG	8	13%	1257	1257	
E460dn	72R3HXY	7				
E460dn	72R3HV8	7	7%	684	684	
E460dn	72HNMXZ	8				
MS510dn	451432HH0XZFM	6				
MS510dn	451420HH05TKN	7	1%	101	101	
MS510dn	451432HH0XZ2X	6				
MS510dn	45146PHH2X3LM	4				
MS510dn	451444HH1L63H	6	3%	396	396	
MS510dn	451420HH03K7L	7		Yes		
MS510dn	451432HH0XZBY	6	0%	39	39	
MS510dn	451432HH0XZ7X	6	4%	520	520	
MS510dn	451420HH05TKB	6				
MS510dn	451432HH0XZBW	6				
MS510dn	451431HH09LFH	7				
MS510dn	451420HH054FY	7				
MS510dn	451432HH0XZ9W	6				
MS510dn	451420HH054G4	7				
MS510dn	451420HH054D6	7				
MS810	451457HH2BHR7	4	1%	744	744	
MS810	45146PHH2X3FB	4				
MS810	451457HH2BHR3	4	1%	758	758	
MS810	451457HH2BHP0	5	1%	436	436	
MS810	451457HH2BHP8	4	1%	693	693	
MS810	451457HH2BHR6	4	0%	130	130	
MS810	502706945925C	6	0%	283	283	
MS810	451420HH054FK	7				
MS810	451444HH1C08V	6	0%	359	359	
MS822DE	502752946CXB1	4	0%	110	110	
MX410DE	70156PLM182GM	3	2%	187	187	
MX410DE	70157GLM1TVTP	2	9%	928	928	
MX421ADE	70179083090N5	0				
MX511dhe	701544HH0GCMZ	5	22%	2699	2699	
MX711DHE	74636C6601WMZ	3				
MX722ADHE	74649290222XL	0				
MX722ADHE	7464943022XB6	0				
X544n	94F8PBR	7	1%	25	2	27
X656de	991KKLK	14		Yes		
X656de	451432HH0XZBX	5				
X656de	451445HH21138	5				
X656de	451445HH212DM	5				

<< End of Data >>

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

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