

Lexmark Managed Print Services Monthly Report: Jan 2020
06M005 - P.S. 005 Ellen Lurie, 3703 Tenth Avenue, Manhattan, NY 10034

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.

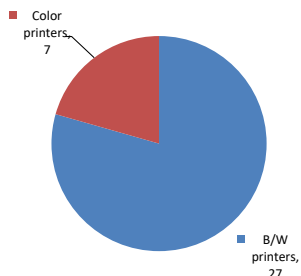
Chart 1 – School Printer Breakdown

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

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Enrollment	558
B/W printers	27
Color printers	7
Total printers	34

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.

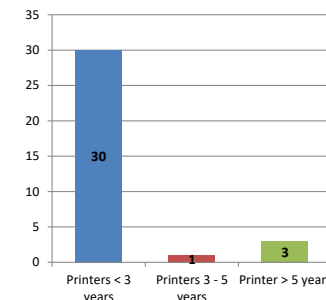
Chart 2 – Printer Age Statistics

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)	3
Printers < 3 years	30
Printers 3 - 5 years	1
Printer > 5 years	3

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

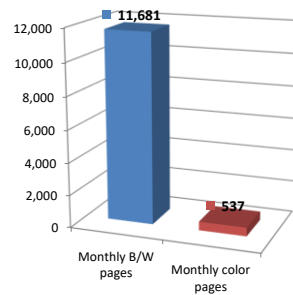
Duplex - Printing on both sides of the paper.

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	11,681
Monthly color pages	537
Total monthly pages	12,218
Color page %	4%
Utilization %	3%

[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.

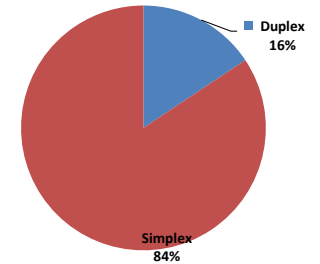
[Are you printing a large amount of color volume?](#)

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	2,399
Duplex	16%

[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	5027089461CG6	7					

CS622DE	5029908041LMT	1				
CX510DE	75274694GRB41	2				
CX510DE	752709946TH3H	2	7%	74	399	473
CX510DE	75274694GRBC0	2				
CX622ADE	75299081427F8	1	4%	356	8	364
CX622ADE	75299081427GD	1	1%	15	130	145
MS510DN	45147GHH3RCDM	3				
MS510DN	45147GHH3RC1C	3	2%	249		249
MS510DN	45147GHH3RCDX	3	5%	642		642
MS510DN	45147GHH484K4	2				
MS510DN	45147GHH3RCDW	3				
MS510DN	45147GHH3RCCZ	3	4%	570		570
MS510DN	45147GHH3RCDR	3	2%	328		328
MS510DN	45147GHH3RC9G	3				
MS510DN	45147GHH3RD1G	3	13%	1866		1866
MS510DN	45147GHH484HX	2				
MS510DN	45147GHH484KD	2				
MS510DN	45147GHH484KG	2				
MS510DN	45147GHH484K9	2	1%	157		157
MS621DN	460090730NNDH	1				
MS621DN	460090730NN7M	1	1%	211		211
MS621DN	460091330R9ZP	1				
MS621DN	460090930P2TX	1				
MS621DN	460091330RBDT	1				
MS621DN	460091330RBFW	1				
MS810de	40632599028F5	7	10%	Yes	1998	1998
MX410DE	70157GLM1F7T1	3	30%		3021	3021
MX410DE	70157GLM1F7R3	3	3%		336	336
MX410DE	70157GLM1F7R8	3				
MX410DE	70157GLM1F7VP	3				
MX511DHE	70158PHH1WFRF	2	8%		988	988
MX711dhe	7463479906CN9	4	3%	Yes	870	870
T640n Low Volt CA US	7930750	11				

<< End of Data >>

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

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