

Lexmark Managed Print Services Monthly Report: Jan 2020

02M397 - Spruce Street School, 12 Spruce Street, Manhattan, NY 10038

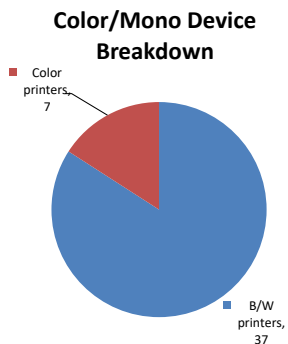
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

Spruce Street School

Enrollment	561
B/W printers	37
Color printers	7
Total printers	44



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.

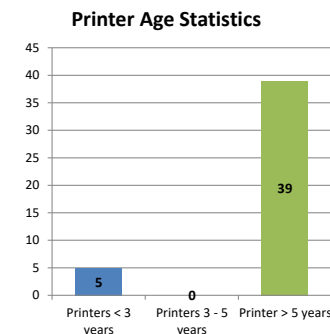
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	8
Printers < 3 years	5
Printers 3 - 5 years	0
Printer > 5 years	39



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

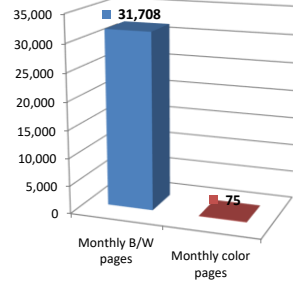
Duplex - Printing on both sides of the paper.

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	31,708
Monthly color pages	75
Total monthly pages	31,783
Color page %	0%
Utilization %	4%

[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.

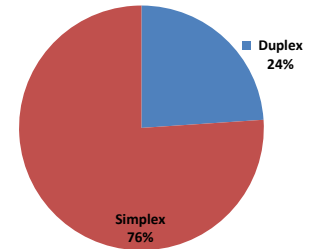
[Are you printing a large amount of color volume?](#)

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	7,261
Duplex	24%

[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	945660N	9					

C544dn Low Volt LAD US GR	9456605	9					
C544dn Low Volt LAD US GR	9456606	9					
C544dw	945662D	9					
C736dn	9422R0Z	9					
CS725DE	5028803012CGD	2	1%		92	30	122
CX622ADE	7529901141P9B	1	7%		613	45	658
MS510DN	45148PHH4P34R	2					
MS822DE	4064903014PD4	1	4%		2052		2052
MX722ADHE	7464907021DD2	1	0%		360		360
T650n	794NDVP	9	5%		917		917
T650n	794NDNM	9	3%		567		567
T650n	794NF3K	9	13%		2502		2502
T650n	794NM9N	9					
T650n	794NM91	9					
T650n	794NDW7	9	4%		873		873
T650n	794NMBD	9	4%		713		713
T650n	794NMBT	9	7%		1318		1318
T650n	794NMB4	9	6%		1120		1120
T650n	794NM8N	9	5%		958		958
T650n	794NMBG	9	3%		513		513
T650n	794NDMF	9	4%		800		800
T650n	794NMC0	9	2%		383		383
T650n	794NDPL	9	4%		871		871
T650n	794NF2N	9					
T650n	794NF2T	9	6%		1246		1246
T650n	794NF1V	9	3%		581		581
T650n	794NDN7	9	6%		1234		1234
T650n	794NF3F	9					
T650n	794NF03	9	23%		4591		4591
T650n	794NDPG	9	2%		354		354
T650n	794NMBK	9	13%		2591		2591
T650n	794NDY8	9	15%		3027		3027
T650n	794NDZT	9	12%	Yes	2496		2496
T650n	794NMF6	9					
T650n	794NDV7	9	0%	Yes	73		73
T650n	794NDR1	9	0%		94		94
T650n	794NF2B	9					
T650n	794NMDX	9	3%		559		559
T650n	794NMB8	9					
T650n	794NM95	9	1%		100		100
T650n	794NDR4	9	1%		110		110
T650n	794NDZY	9					
X656de	79G0XL5	9		Yes			

<< End of Data >>

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

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