

Lexmark Managed Print Services Monthly Report: Jan 2020
12X057 - P.S. 057 Crescent, 2111 CROTONA AVE, Bronx, NY 10457-3542

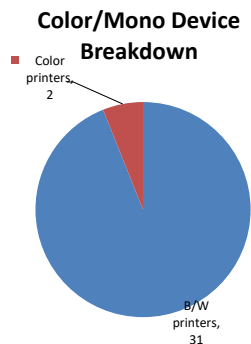
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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	544
B/W printers	31
Color printers	2
Total printers	33



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.

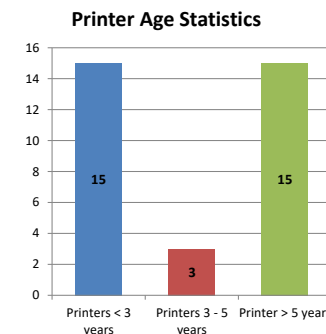
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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



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

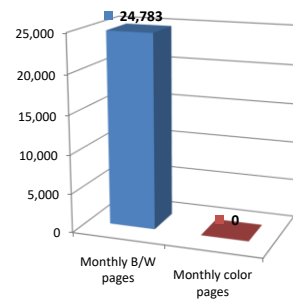
Duplex - Printing on both sides of the paper.

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	24,783
Monthly color pages	0
Total monthly pages	24,783
Color page %	0%
Utilization %	5%

[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.

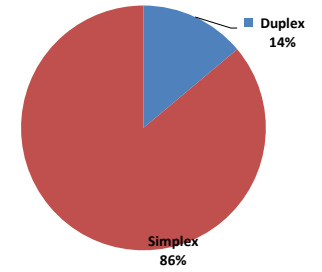
[Are you printing a large amount of color volume?](#)

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	20,397
Duplex	14%

[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
CSS10DE	502713945KBFG	2					

CS725DE	5028742011YMM	2			
E250dn	72250KL	14			
E332n	7225040	21			
LaserjetP2055	CNB9N76177	10			
LaserjetP2055	CNB9N76190	10			
LaserjetP2055	CNB9N76193	10			
MS510DN	45147GHH48C60	2	8%	1096	1096
MS510DN	45147GHH48C5Y	2			
MS510DN	45147GHH48C5X	2			
MS510DN	45147GHH48C4X	2	2%	290	290
MS510DN	45147GHH402ZR	2	1%	96	96
MS510DN	45147GHH402MG	2	5%	691	691
MS510DN	45147GHH402MT	2	6%	791	791
MS510dn	45146PHH2YMG	4	0%	19	19
MS510DN	45147GHH402ML	2			
MS510DN	45147GHH402N6	2	2%	256	256
MS510dn	451420HH05870	4			
MS510DN	45147GHH48C2N	2			
MS510DN	45148PHH4P72P	2			
MS510DN	45147GHH4K6H4	2			
MS810de	4063369907TVK	6	3%	559	559
MS810de	4063369907TVW	6	45%	8924	8924
MS810de	4063369907TVD	6			
MS810de	4063369907TVY	6	10%	1943	1943
MS810de	4063369907TR0	6	8%	1555	1555
MS810de	4063369907TRM	6	1%	294	294
MS810de	4063369907TVR	6	8%	1641	1641
MX711dhe	74635C6602G8G	4	1%	Yes	128
MX711DHE	74637C6600LZZ	2	18%		4397
T650n	794V56W	8			
T650n	793VRLC	10	11%	Yes	2103
X646dte	792HTCF	11		Yes	

<< End of Data >>

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

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