

Lexmark Managed Print Services Monthly Report: Jan 2020
27Q100 - P.S. 100 Glen Morris, 111-11 118 Street, Queens, NY 11420-1220

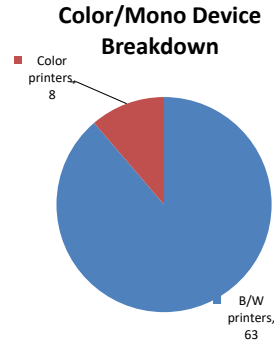
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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	894
B/W printers	63
Color printers	8
Total printers	71



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.

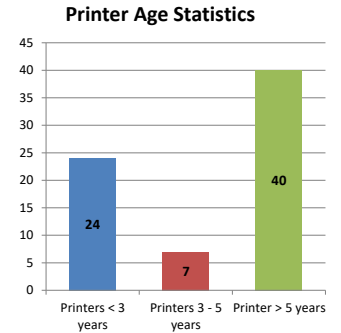
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	7
Printers < 3 years	24
Printers 3 - 5 years	7
Printer > 5 years	40



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

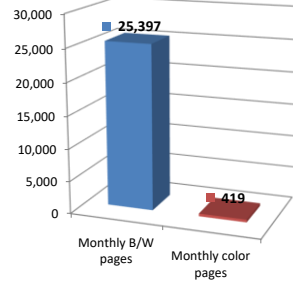
Duplex - Printing on both sides of the paper.

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	25,397
Monthly color pages	419
Total monthly pages	25,816
Color page %	2%
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	Info Not Available
Duplex	0%

[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
C510	58029Y1	15					

CS510DE	502739945R1WP	2				
CX510DE	752745946R6MG	2	7%	94	419	513
CX510DE	752709946TH6C	2				
E250dn	6206MWT	13				
E250dn	7210C8M	15	20%	796		796
E250dn	6206N0X	13	2%	72		72
E250dn	6206N0G	13	7%	287		287
E250dn	380GL39	15				
E250dn	7210C7G	15				
E250dn	72BKTPP	14				
E250dn	72BHCKR	14				
E342n	72BHCCN	14	0%	4		4
E342n	6206MY3	13	16%	237		237
E342n	6205DR4	4				
E352dn	621WGNB	12				
E360dn	72M3MB7	11				
E360dn	72M4835	11				
E360dn	72M3M7R	11				
E360dn	72M3M7B	11	15%	883		883
E360dn	72M3MBM	11	3%	186		186
E360dn	72M3M9F	11	15%	905		905
E460dn	72HYVR2	8	9%	873		873
E460dn	72HNMZC	8	3%	279		279
MS510dn	451431HH09MD8	7	3%	395		395
MS510dn	451445HH2136V	5	1%	209		209
MS510dn	451420HH0560X	7				
MS510dn	451420HH0560D	7	2%	324		324
MS510dn	451420HH0560P	7				
MS510DN	45147GHH4D77X	2	1%	165		165
MS510DN	45147GHH402L3	2	1%	195		195
MS510dn	451433HH13L9W	6	1%	87		87
MS510dn	451432HH0WVNG	6				
MS510dn	451445HH213BW	5	0%	2		2
MS510dn	451420HH05457	7	4%	622		622
MS510DN	75270194GRXG3	5				
MS510dn	451420HH05TNL	7	3%	451		451
MS510dn	451432HH0WVWW	6	5%	740		740
MS510DN	45147GHH45R7F	2	20%	2736		2736
MS510dn	451432HH0WVNL	6	24%	3293		3293
MS510dn	451420HH05RYL	7				
MS510DN	45147GHH4D77D	2	3%	421		421
MS510dn	451445HH2135K	5	1%	198		198
MS510DN	45147GHH4D77F	2	0%	13		13
MS510DN	45146PHH3K8VC	3				
MS510DN	45146PHH3K8V6	3				
MS510DN	45146PHH39NKV	3				
MS510DN	45147GHH45R7P	2	3%	359		359
MS621DN	460084100FB1L	1				
MS621DN	4600820004MM8	1	2%	428		428
MS621DN	4600820004MM9	1	1%	260		260
MS621DN	4600820004MLD	1	1%	132		132
MS621DN	4600820004MMB	1	5%	1008		1008
MS621DN	4600820004MM7	1				
MS621DN	460081400260H	1				
MS621DN	460084100FB3F	1	0%	10		10
MS621DN	460083900F4N7	1	0%	32		32
MS621DN	460083900F4P5	1	12%	2326		2326
MS621DN	460090200LVV6	1	7%	1480		1480
MS621DN	460090200LVXK	1	1%	144		144
MS621DN	460090200LWD4	1	0%	67		67
MS810de	40635C660062M	5				
MS810DE	40637C660044R	3	7%	Yes	1405	1405
MX410de	70155PLM0XXWZ	4				
MX711DHE	74638D660042Y	2	10%	Yes	2386	2386

<< More data continued on Next Page >>

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Printer Details - Page 2

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
SVCE322	9903RPC	18					
SVCE322	9903RPD	18					
T640n	792V2M2	11	6%		893		893
X544n	94F5MPT	8					

