

Lexmark Managed Print Services Monthly Report: Jan 2020
12X214 - P.S. 214, 1970 WEST FARMS ROAD, BRONX, NY 10460

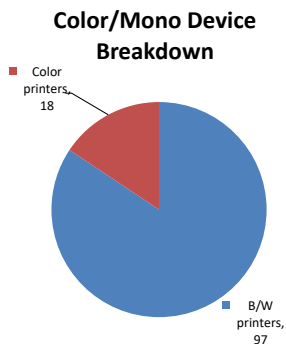
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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. 214

Enrollment	1090
B/W printers	97
Color printers	18
Total printers	115



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.

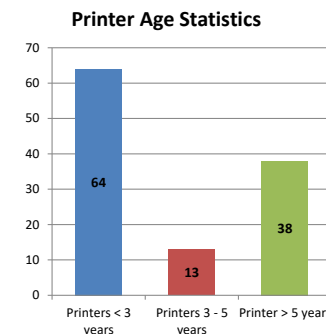
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	4
Printers < 3 years	64
Printers 3 - 5 years	13
Printer > 5 years	38



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

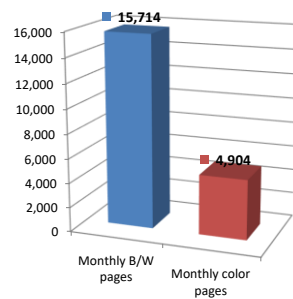
B/W - Black and White Printing Only
 Color - Color or Black and White Printing

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	15,714
Monthly color pages	4,904
Total monthly pages	20,618
Color page %	24%
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.

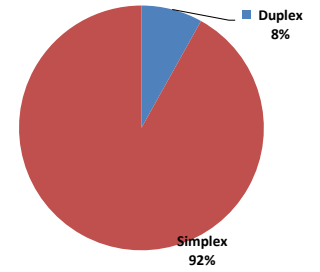
[Are you printing a large amount of color volume?](#)

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	10,579
Duplex	8%

[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
CS622DE	5029935034M4Y	0					

CX510de	752726946551X	5				
CX510de	75272694692DC	3				
CX510de	75272694692DM	3				
CX510de	7527329469F3M	4	4%	71	187	258
CX510DE	752722946D3YW	3				
CX510DE	752735946P0YG	2				
CX510DE	752735946P0Z0	2				
CX510DE	752731946NCX7	2				
CX510DE	752750946RM7Z	2				
CX725DHE	7528818012H52	1	10%	467	1509	1976
CX725DHE	7528818012H35	1	15%	291	2696	2987
CX725DHE	75288270F2PTZ	1				
CX725DHE	75288280F2RDT	1				
CX725DHE	75289220F3ZYH	0				
CX725DHE	75289220F3ZYN	0				
MS510DN	45147GHH4HNR0	2				
MS510DN	45147GHH4H1W7	2	3%	466		466
MS510dn	451457HH2H05W	4				
MS510dn	451433HH10VW4	6				
MS510dn	451433HH10VWV	6		Yes		
MS510DN	45147GHH3RXH0	3				
MS510DN	45147GHH3RDBD	3				
MS510DN	45147GHH3RXCX	3				
MS510DN	45147GHH3RXD3	3	6%	881		881
MS510DN	45147GHH3RXXM	3				
MS510DN	45147GHH3RXGD	3				
MS510DN	45147GHH3RXGF	3				
MS510DN	45147GHH3RXGK	3				
MS510DN	45147GHH3RXHK	3				
MS510DN	45147GHH3RXHP	3				
MS510DN	45146PHH3K8RF	3				
MS510DN	45146PHH3K8RT	3				
MS510DN	45146PHH3K8RX	3				
MS510DN	45146PHH3K8RY	3				
MS510DN	45146PHH3K8T0	3				
MS510DN	45147GHH4D7BF	2				
MS510DN	45147GHH4D7BL	2				
MS510DN	45147GHH4DFG2	2				
MS510DN	45147GHH4DFPV	2				
MS510DN	45147GHH4DFPY	2				
MS510DN	45147GHH4HNRK	2				
MS510DN	45147GHH4HNR7	2				
MS510DN	45147GHH4H14L	2	0%	18		18
MS510DN	45147GHH4H14N	2				
MS621DN	460083700D8TV	1				
MS621DN	460083700D8V3	1				
MS621DN	460083600CZ6T	1				
MS621DN	460083600CZ63	1				
MS621DN	460083600CZ65	1				
MS621DN	460083700D8Y8	1				
MS621DN	460083700D8RP	1				
MS621DN	460083700D8VB	1				
MS621DN	460083700D8VG	1				
MS621DN	460083700D8VR	1				
MS621DN	460083700D8VV	1				
MS621DN	460083700D8VX	1				
MS621DN	460083700D8VZ	1				
MS621DN	460083700D8V6	1				
MS621DN	460083700D8YY	1				
MS621DN	460083600CZRD	1				
MS810de	406347990PB8W	5				
MS822DE	4064821010K38	1				
MS822DE	4064912015HYB	0				
MS822DE	4064912015HYC	0				

<< More data continued on Next Page >>

Printer Details - Page 2

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
MX421ADE	7017845206P2Y	1					
MX421ADE	7017845206P21	1					
MX421ADE	7017839205NB1	1					
MX421ADE	7017839205NB5	1					

MX421ADE	7017839205NB6	1				
MX421ADE	7017839205N8Z	1				
MX421ADE	7017839205N9H	1				
MX421ADE	7017839205N9L	1				
MX421ADE	7017839205N9N	1				
MX421ADE	7017845206P29	1				
MX711dhe	74632699020WT	7	11%	Yes	2870	2870
MX711DHE	74637D6601LR8	2	20%		4920	4920
MX711dhe	74632699020YG	7	5%	Yes	1280	1280
MX711dhe	74632699020WD	7		Yes		
MX711dhe	74635C6602GC5	4	15%	Yes	3826	3826
MX722ADHE	74649310225B5	0				
MX722ADHE	746493102254F	0	0%		377	377
T640	791BP2W	12				
T640n	791CRPF	13				
T640n	7903XC2	4				
T650n	793Z9YX	10				
T650n	793Z9XP	10				
T650n	7942YDK	10				
T650n	793Z7KX	10				
T650n	7942XW4	10				
T650n	7942YN1	10				
T650n	7942Z1H	10				
T650n	7942YBN	10				
T650n	793Z9XZ	10				
T650n	7942YWH	10				
T650n	793Z7M3	10				
T650n	7942Z24	10				
T650n	793Z9YY	10				
T650n	7942XXH	10				
T650n	7942Y8T	10				
T650n	7942XZX	10				
T650n	7942YD8	10				
T650n	7942YLH	10				
T650n	793Z7M1	10				
T650n	7942Y67	10				
T650n	793Z7FX	10				
T650n	793Z7LT	10				
T650n	7942YG3	10				
T650n	793VDMZ	10				
T650n	793Z9YC	10				
T650n	793Z7L1	10				
T650n	7942XYW	10				

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

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