

Lexmark Managed Print Services Monthly Report: Jan 2020
75R037 - P.S. R037, 15 Fairfield Street, Staten Island, NY 10308-1823

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.

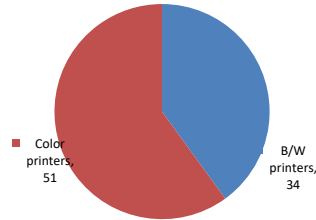
Chart 1 – School Printer Breakdown

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

P.S. R037

Enrollment	393
B/W printers	34
Color printers	51
Total printers	85

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.

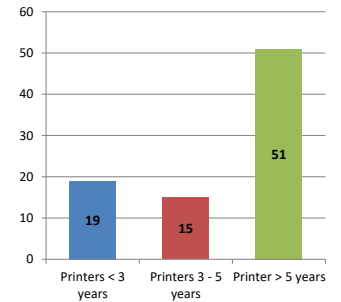
Chart 2 – Printer Age Statistics

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)	6
Printers < 3 years	19
Printers 3 - 5 years	15
Printer > 5 years	51

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

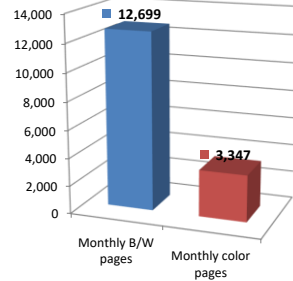
Duplex - Printing on both sides of the paper.

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	12,699
Monthly color pages	3,347
Total monthly pages	16,046
Color page %	21%
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.

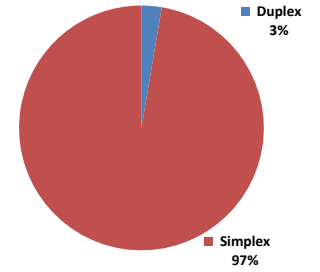
Are you printing a large amount of color volume?

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	6,000
Duplex	3%

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
C534n	9419BN4	12					

C534n	9419BMR	12					
C544dn	9469CGV	8					
C544dn	9469CGR	8					
C544dn	9469CFF	8					
C544dn	9467H70	8					
C544dn	946D2T5	7					
C544dn	9458VKZ	8					
C544dn	9467H6M	8	10%	66	243	309	
CS510 Low Volt	5027519468929	5					
CS510de	5027459450BWX	7	6%	102	290	392	
CS510de	5027459450BWH	4	2%	54	116	170	
CS510de	5027459450BWN	7					
CS510de	5027019458H6D	5	7%	57	415	472	
CS510DE	502739945R1TX	2	3%	134	84	218	
CS510de	5027089461CGV	7					
CS510de	502726946BTPT	4					
CS510de	5027459450BWP	7					
CS510de	502726946BTPV	4					
CS510de	5027089461CFF	7					
CS510de	5027089461CGF	7					
CS510de	502751946892X	5					
CS510de	5027459450BVG	7					
CS510de	5027459450BWD	7					
CS510de	5027089461CGK	7					
CS510de	5027089461CFW	7	12%	94	779	873	
CS510de	5027089461CGB	7					
CS510de	5027089461CDR	7					
CS510de	5027089461CGW	7					
CS510de	502726946BTR1	4					
CS510de	5027159465B7F	5					
CS510de	5027089461CGH	7					
CS510de	5027459450BWT	7					
CS510de	5027459450BWF	7	9%	227	422	649	
CS510DE	502713945KBG8	3					
CS510DE	502704946HNVV	3					
CS510DE	502704946HNNW8	3	2%	34	83	117	
CS510DE	502704946HNNWG	3					
CS510DE	502704946HNWT	3					
CS510DE	502704946HNX3	3					
CS510DE	502704946HNX7	3	17%	299	909	1208	
CS510DE	502743945GKND	3					
CS510DE	502713945KBNT	3					
CS510DE	502713945KBP0	3					
CS510DE	502738945PVYV	2					
CS510DE	502738945PW07	2					
CS510DE	502738945PW09	2					
CS510DE	502738945PW25	2	0%	28	6	34	
CS510DE	502738945PW28	2					
CS510DE	502739945R1T2	2					
CX510de	75274994605N9	7					
MS810	5027089461CGG	7					
MS810	502726946BTKY	4					
MS810de	4063269903CZX	7	1%	233		233	
MS810de	4063269903CZL	7					
MS810de	40632599028DX	4					
MS822DE	4063269903CZT	7					
MX711dhe	74635C6602G9T	4	14%	Yes	3555		3555
MX711DHE	74637C6600B0W	3	3%		843		843
MX711dhe	74635C660334Y	4	8%	Yes	2089		2089
MX711DHE	74637C66009ZX	3	16%		3987		3987
T640n	792X5XB	11					
T640n	791XH1C	12					
T640n	791Y1VC	12					
T650dn	79542V7	8					

<< 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
T650n	795HG8B	7					
T650n	794K398	9					
T650n	794K377	9					
T650n	795453V	8					

T650n	794M35W	9			
T650n	79544ZF	8			
T650n	794K38V	9	1%	282	282
T650n	794K367	9	0%	25	25
T650n	7955MCD	8	1%	127	127
T650n	794M32Y	9	2%	441	441
T650n	7955MC9	8			
T650n	795452K	8			
T650n	795454H	8	0%	22	22
T650n Low Volt	7941187	10			
X656de	502751946892R	5			
X656de	5027059458Z4C	5			
X656de	5027089461CDH	4			
X656de	794K355	8			
X656de	5027059458Z46	5			
X656de	795GNPV	6			
0	0	0			
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0	0	0			
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For more information regarding this snapshot, please contact your Lexmark team

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