Lexmark Managed Print Services Monthly Report: Jan 2020

25Q201 - P.S. 201 The Discovery School For Inquiry And Rese, 6511 155TH ST, Flushing, NY 11367-1577
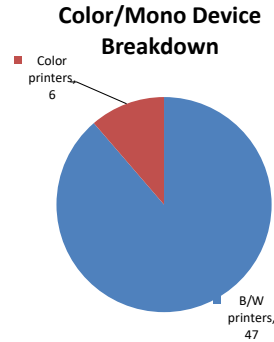
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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	466
B/W printers	47
Color printers	6
Total printers	53

Color/Mono Device Breakdown

Color printers, 6
B/W printers, 47

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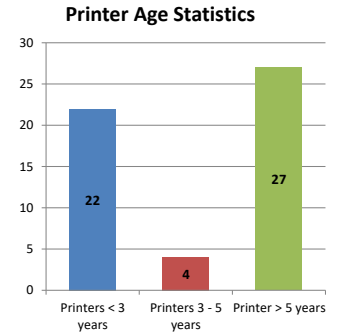
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	22
Printers 3 - 5 years	4
Printer > 5 years	27

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
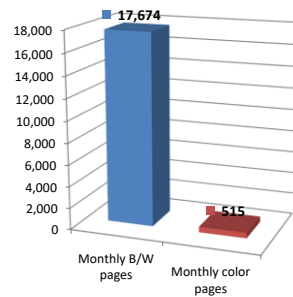Color - Color or Black and White Printing

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	17,674
Monthly color pages	515
Total monthly pages	18,189
Color page %	3%
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 CO_2 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
CS510DE	502733945P39T	2	4%		96	158	254

Model	Serial	Qty	%		A	B	C
CS510DE	S502717945KW0W	3					
CS510DE	S502717945KW15	3					
CS510DE	502733945P39Y	2					
CX725DHE	S7528705010Y64	3					
E352dn	621813N	12					
E352dn	6208HCG	11					
E352dn	62187FY	12					
E352dn	62187H5	12					
E352dn	62295HH	12					
HP Color LaserJet CM3530fs Multifunctic	CNJLD08718	10	7%		56	357	413
HP LaserJet P4015dn Printer	CNDY292622	10					
HP LaserJet P4015dn Printer	CNDY293102	10					
LaserjetP2055	CNB9317592	10	5%		155		155
LaserjetP2055	CNB9317603	10					
LaserjetP2055	CNB9317583	10	23%		701		701
LaserjetP2055	CNB9317596	10	21%		626		626
LaserjetP2055	CNB9317608	10	47%		1415		1415
LaserjetP2055	CNB9317589	10	34%		1012		1012
LaserjetP2055	CNB9317614	10	9%		283		283
LaserjetP2055	CNB9317587	10	32%		955		955
LaserjetP2055	CNB9317613	10	64%		1929		1929
LaserjetP2055	CNB9317600	10	6%		193		193
LaserjetP2055	CNB9317597	10	6%		166		166
LaserjetP2055	CNB9317586	10					
LaserjetP2055	CNB9317593	10	19%		569		569
MS510DN	45148PHH4P3CC	2	2%		298		298
MS510DN	45148PHH4P3BG	2					
MS510DN	45148PHH4P3CF	2					
MS510dn	451444HH1G2X2	5	1%		201		201
MS510dn	451444HH1G2VY	5					
MS510DN	45148PHH4P3CD	2					
MS510dn	451444HH1G2YC	5	2%		272		272
MS510DN	S45147GHH3XDMY	3					
MS510DN	45148PHH4P3BK	2	0%		1		1
MS510DN	45148PHH4P3CH	2	7%		990		990
MS510DN	45148PHH4P3C1	2	4%		520		520
MS510DN	45148PHH4P3C7	2	3%		401		401
MS510DN	45148PHH4P3C8	2					
MS510DN	45148PHH4P344	2	4%		501		501
MS510DN	45148PHH4P36R	2	8%		1135		1135
MS510DN	45148PHH4P374	2					
MS621DN	460084100FB5W	1	2%		382		382
MS621DN	460084100FB51	1					
MS810DE	40637C660040L	3	6%	Yes	1288		1288
MS810DE	S40637C6601XGT	3					
MS810DE	S40637C6601XLR	3					
MX511DHE	70156PHH163R3	3	1%	Yes	155		155
MX511dhe	701545HH0MN6F	5	14%	Yes	1670		1670
MX511DHE	70156PHH18YW6	3	12%	Yes	1409		1409
T640n	791XXYN	12					
T640n	791Y16T	12	2%		295		295
T650n	793YWMC	10					

<< End of Data >>

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

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