Lexmark Managed Print Services Monthly Report: Jan 2020
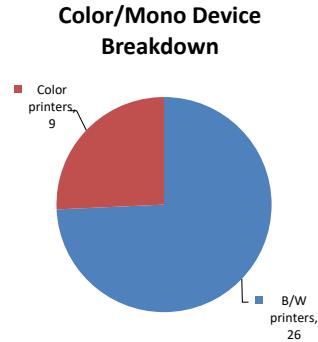## 75K372@J113 - P372K@J113, 512 Carroll Street, Brooklyn, NY 11215-1030

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.

P372K@J113

Enrollment	Data Not Available
B/W printers	26
Color printers	9
Total printers	35

Color/Mono Device Breakdown

Color printers, 9

B/W printers, 26

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.
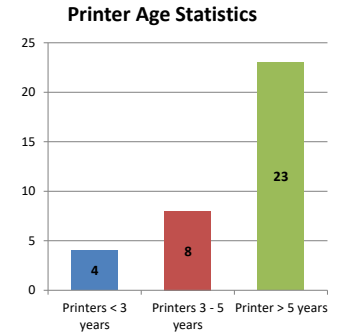
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?

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	4
Printers 3 - 5 years	8
Printer > 5 years	23

Printer Age Statistics

Printers < 3 years: 4
Printers 3 - 5 years: 8
Printer > 5 years: 23

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

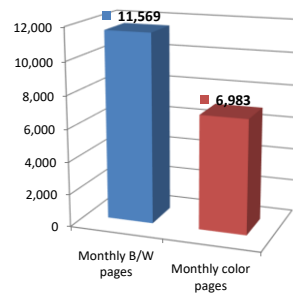|	
B/W - Black and White Printing Only	Duplex - Printing on both sides of the paper.
Color - Color or Black and White Printing	Simplex - Single Sided Printing

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	11,569
Monthly color pages	6,983
Total monthly pages	18,552
Color page %	38%
Utilization %	4%

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.
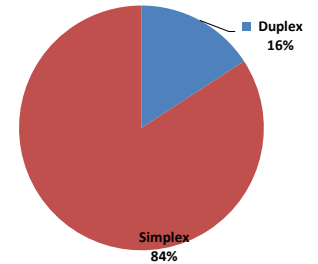
Are you printing a large amount of color volume?
Controlling color volume, which typically costs more than black and white, can help your school save money.

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	8,752
Duplex	16%

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
C544dn	9459R4F	8	27%		327	469	796

C544dn	94684GF	8				
C748de	5026169424P3W	5	10%	66	955	1021
C748de	5026169424P4F	5	8%	66	710	776
C748de	5026169424P48	5	6%	85	552	637
C748de	5026169424P17	5	16%	313	1281	1594
C748de	5026169424P4T	5	13%	136	1177	1313
C748DE	5026529425X20	4	10%	36	961	997
CS622DE	5029935034M6N	0	10%	166	878	1044
LaserjetP2055	CNB9314283	10				
LaserjetP2055	CNB9314289	10				
LaserjetP2055	CNB9314282	10				
MS510dn	451432HH0TG0M	6	9%	1302		1302
MS510dn	451456HH29XGP	5	2%	316		316
MS510dn	451432HH0TFZY	6	13%	1760		1760
MS510dn	451456HH29XGH	5	12%	1712		1712
MS510dn	451432HH0TFXY	6	6%	827		827
MS510dn	451432HH0TFXL	6	6%	888		888
MS510dn	451432HH0TFXK	6	1%	70		70
MS510dn	451432HH0RDVR	6	3%	458		458
MS510dn	451432HH0TFXV	6	4%	574		574
MS621DN	46009333107LP	0				
MS621DN	46009333107L8	0	6%	1206		1206
MS822DE	4064912015K9X	0				
T650n	7958FY3	8	2%	374		374
T650n	7958G0Z	8				
T650n	7958G2R	8	1%	159		159
T650n	7958FY4	8		Yes		
T650n	7958G43	8	2%	401		401
T650n	7958G0K	8				
T650n	7958G3F	8				
T650n	7958FW4	8				
T650n	7958G3X	8	0%	40		40
T650n	7958G2Z	8	1%	287		287
T650n	7958FY7	8				

<< End of Data >>

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

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