Lexmark Managed Print Services Monthly Report: Jan 2020

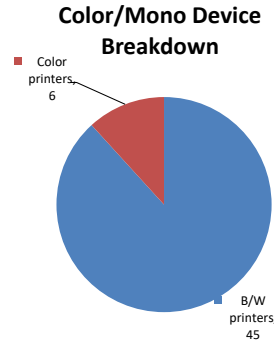## 25Q129 - P.S. 129 Patricia Larkin, 128-02 7 Avenue, Queens, NY 11356-1218

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. 129 Patricia Larkin

Enrollment	1113
B/W printers	45
Color printers	6
Total printers	51

Color/Mono Device Breakdown

Color printers, 6

B/W printers, 45

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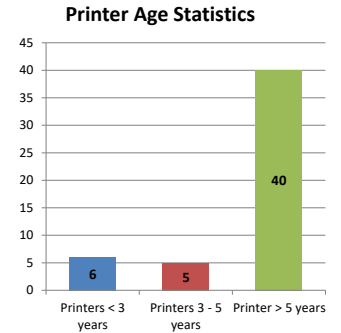
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	8
Printers < 3 years	6
Printers 3 - 5 years	5
Printer > 5 years	40

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

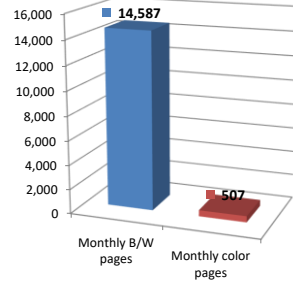|	
B/W - Black and White Printing Only	Duplex - Printing on both sides of the paper.
Color - Color or Black and White Printing	Simplex - Single Sided Printing

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	14,587
Monthly color pages	507
Total monthly pages	15,094
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
C736dn	94220X4	10	1%		8	114	122

Model	Serial	Qty	%	Flag	Col1	Col2	Col3
C736dn	94220VN	10					
CS510DE	502732945NWWV	2					
CS622DE	50299010417YF	1	3%		5	318	323
CX510DE	752743946R05V	2	0%		7	22	29
CX510DE	752743946G2WR	3	1%	Yes	28	53	81
E352dn	6239GPV	11	0%		21		21
E460dn	72HBYCT	10					
E460dn	72HBYC5	10					
E460dn	72HBYC9	10	4%		376		376
E460dn	72HBB9R	10					
E460dn	72HBYBW	10	6%		587		587
E460dn	72HBBB6	10	3%		292		292
E460dn	72HBYCM	10	2%		157		157
E460dn	72HBY9N	10					
E460dn	72HBYC4	10	4%		354		354
E460dn	72HBYC1	10	9%		897		897
E460dn	72HBY5T	10	7%		737		737
E460dn	72HBYCB	10	3%		344		344
E460dn	72HBY9V	10	4%		351		351
E460dn	72HBYBL	10					
E460dn	72HBYBT	10					
E460dn	72HBYC2	10					
E460dn	72HBYCK	10					
E460dn	72HBYCR	10					
E460dn	72HBYBR	10	1%		129		129
E460dn	72HBY81	10					
E460dn	72HBYC0	10	1%		74		74
E460dn	72HBYCN	10					
E460dn	72HBY53	10	2%		200		200
E460dn	72HBYC7	10					
E460dn	72HBBB3	10					
E460dn	72HBYBV	10					
E460dn	72HBYB9	10					
E460dn	72HBBD7	10					
E460dn	72HBYCG	10					
E460dn	72HBY4Z	10					
E460dn	72HBYCH	10	0%		6		6
E460dn	72HBYCC	10					
LaserjetP2055	VNB3R05469	10	41%		1241		1241
MS510dn	451432HH0Y3W0	6					
MS510dn	451432HH0Y3V9	6					
MS510dn	451432HH0Y3WN	6					
MS510DN	45146PHH30H56	4					
MS621DN	460090200LVW5	1	4%		864		864
MS621DN	460090200LVL4	1					
MX522ADHE	7017909309618	0					
MX711dhe	74635C6602GDB	4	11%	Yes	2777		2777
MX711dhe	74635C66018CK	4	14%	Yes	3457		3457
MX711DHE	74637C660001X	3	7%	Yes	1675		1675
T650n	7932K9Z	11		Yes			

<< End of Data >>

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

Lexmark Team

CDW Team
CDW Sales Department – 800-705-4239

Title	Name	E-Mail	Phone
Client Executive	Mindy Maher	mmaher@lexmark.com	212-880-2837
Site Operations	Mark Ennis	mennis@lexmark.com	908-210-3030
Systems Engineer	TBD	TBD	TBD

Title	Name	E-Mail	Phone
Sales Manager	John Skidmore	john.skidmore@cdwg.com	(866) 687-3187
Sales Operations	Jon Gray	jongray@cdw.com	(203) 851-7133
		NYCDOE@cdwg.com	