Lexmark Managed Print Services Monthly Report: Jan 2020

27Q066 - P.S. 066 Jacqueline Kennedy Onassis, 85-11 102 Street, Richmond Hill, NY 11418-1147
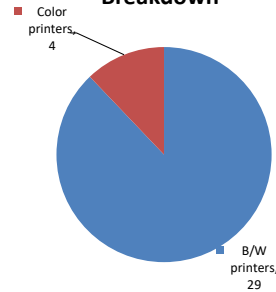
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

Color/Mono Device Breakdown

Color printers, 4

B/W printers, 29

P.S. 066 Jacqueline Kennedy Onassis

Enrollment	471
B/W printers	29
Color printers	4
Total printers	33

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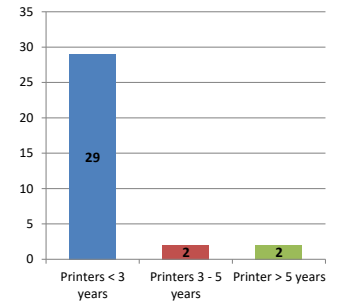
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?

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

Printer Age Statistics	
Average Age (years)	2
Printers < 3 years	29
Printers 3 - 5 years	2
Printer > 5 years	2

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

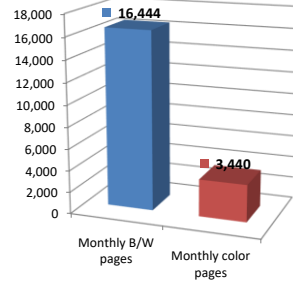|	
B/W - Black and White Printing Only	Duplex - Printing on both sides of the paper.
Color - Color or Black and White Printing	Simplex - Single Sided Printing

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.

Volume of pages printed

Monthly B/W pages	16,444
Monthly color pages	3,440
Total monthly pages	19,884
Color page %	17%
Utilization %	3%

Color/Mono Pages Printed

Monthly B/W pages: 16,444
Monthly color pages: 3,440

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 breakdown

Duplex opportunity	Info Not Available
Duplex	0%

Duplex Vs. Simplex

Duplex 0%
Simplex 100%

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	502738945PVVY	2					

Model	Part Number	Qty	Pct				
CS622DE	5029903041BTX	1	7%		90	628	718
CX725DHE	75288040126X1	2	11%		586	1696	2282
CX725DHE	75288040126PG	2	8%		548	1116	1664
MS510DN	45147GHH4K6HB	2					
MS510DN	45147GHH4K6HC	2	9%		1265		1265
MS510DN	45147GHH4K6G2	2	10%		1331		1331
MS510DN	45147GHH3XF4R	3	6%		787		787
MS510DN	45147GHH3XF4T	3					
MS510DN	45147GHH3XF10	3	2%		262		262
MS510DN	45147GHH3XF4B	3	1%		140		140
MS510DN	45147GHH3XF4N	3	5%		718		718
MS510DN	45147GHH3XF0Z	3	7%		1018		1018
MS510DN	45147GHH3XF4G	3					
MS621DN	460084900KBLN	1					
MS621DN	460084900KBLP	1	7%		1382		1382
MS621DN	460084900KBLT	1	5%		974		974
MS621DN	460084900KBL7	1	7%		1460		1460
MS621DN	460084900K8N4	1					
MS621DN	460084900K8PG	1					
MS621DN	460091330RB0K	1					
MS621DN	460091330RB0W	1					
MS621DN	460091330RB0Z	1	4%		841		841
MS621DN	460091330RB10	1	1%		233		233
MS621DN	460091330RB13	1					
MS621DN	460091330RB14	1	8%		1661		1661
MS621DN	460091330RB15	1	2%		496		496
MS621DN	460091330R9ZR	1					
MS810	451444HH1CCP4	6	1%		532		532
MS810de	406347990M0HH	5	1%	Yes	199		199
MS810de	40635C660066N	5		Yes			
MX410de	701545LM0MHFB	5					
MX722ADHE	74648500215V9	1	2%		1921		1921

<< End of Data >>

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

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