Lexmark Managed Print Services Monthly Report: Jan 2020

06M098 - P.S. 098 Shorac Kappock, 512 West 212 Street, Manhattan, NY 10034-1703

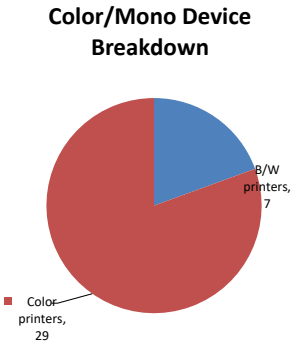
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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. 098 Shorac Kappock

Enrollment	413
B/W printers	7
Color printers	29
Total printers	36



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.

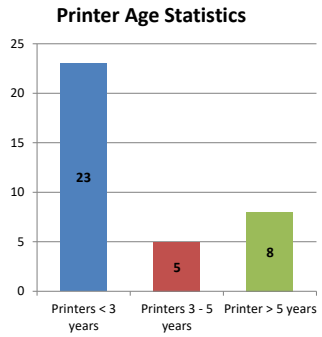
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	3
Printers < 3 years	23
Printers 3 - 5 years	5
Printer > 5 years	8



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.

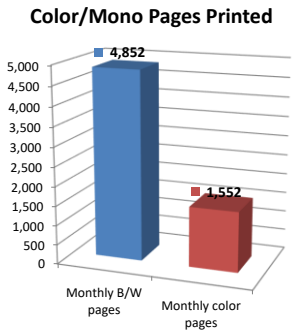
Newer printers are Energy Star compliant and have advanced eco settings which help reduce energy usage and saves money.

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.



Volume of pages printed

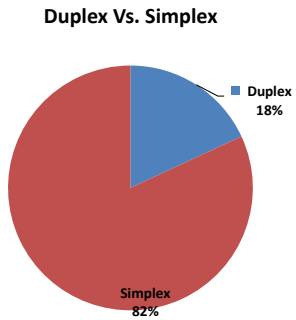
Monthly B/W pages	4,852
Monthly color pages	1,552
Total monthly pages	6,404
Color page %	24%
Utilization %	1%

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 breakdown

Duplex opportunity	1,213
Duplex	18%

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	9454XMW	9		Yes			

C736dn	94471D7	8					
CS510de	5027039464N54	6					
CS510de	5027019458H8F	4					
CS510de	5027019458H8B	4	10%		572	126	698
CS510de	5027019458GXD	5	10%		223	449	672
CS510de	5027019458H32	5					
CS510DE	502706946HRD5	3					
CS510DE	502706946HRCH	3					
CS510DE	502706946HRDD	3					
CS510DE	502706946HRD1	3					
CS510DE	502706946HRD2	3					
CS622DE	5029908041LF1	1					
CS622DE	5029908041LR2	1	11%		102	977	1079
CS622DE	5029908041LT9	1					
CS622DE	5029903041BW3	0					
CS622DE	5029903041BXC	0					
CS622DE	5029905041HH9	0					
CS622DE	5029907041KR0	0					
CS622DE	5029907041KTR	0					
CS622DE	5029907041KV0	0					
CS622DE	5029907041KV1	0					
CS622DE	5029907041KV4	0					
CS622DE	502991503252M	0					
CS622DE	502991503252T	0					
CS622DE	502991503257C	0					
CS622DE	502991503257M	0					
CX622ADE	7529845141BD3	0					
CX725DHE	75287500120N5	2					
MS510dn	451433HH10W13	6					
MS810de	406336990D8ZC	6					
MS822DE	4064902014L61	0					
MX711DHE	74636C6601WMM	3	12%	Yes	3107		3107
T632	4150304	20					
T650n	7959V8W	6					
T650n	795FB53	7	4%	Yes	848		848

<< End of Data >>

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	