Lexmark Managed Print Services Monthly Report: Jan 2020

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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.
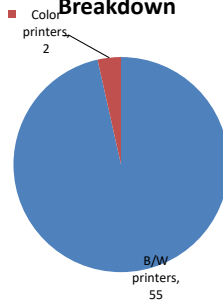
Chart 1 – School Printer Breakdown

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	867
B/W printers	55
Color printers	2
Total printers	57

Color/Mono Device Breakdown

Color printers 2

B/W printers, 55

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.
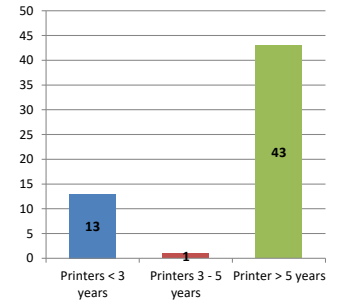
Chart 2 – Printer Age Statistics

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	13
Printers 3 - 5 years	1
Printer > 5 years	43

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

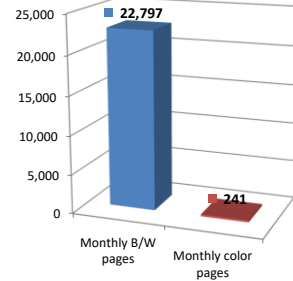|	
B/W - Black and White Printing Only	Duplex - Printing on both sides of the paper.
Color - Color or Black and White Printing	Simplex - Single Sided Printing

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	22,797
Monthly color pages	241
Total monthly pages	23,038
Color page %	1%
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
C544dn	9812RKR	10	2%		17	42	59

Model	Serial	Count	%		Value		Total
CX510DE	752709946HFTH	3	4%		63	199	262
E250dn	72B66HY	14					
E360dn	72M60Y9	11	1%		85		85
E360dn	72M60YV	11	3%		162		162
E360dn	72M60XM	11	1%		60		60
E460dw	72HWNWH	8	6%		634		634
E460dw	72HWNZD	8	8%		779		779
E460dw	72HGZ25	9	6%		649		649
E460dw	72HGYYM	9					
E460dw	72HGYHX	9	2%		246		246
E460dw	72HWNWK	8	1%		119		119
E460dw	72HWP14	8	2%		164		164
E460dw	72HGZ1B	9	6%		580		580
E460dw	72HWP3N	8					
MS510dn	451420HH05823	7	17%		2362		2362
MS510dn	451420HH0584K	7	8%		1107		1107
MS510DN	45148GHH4MHV4	2					
MS510DN	45148GHH4MK54	2	2%		229		229
MS510DN	45148GHH4MHV5	2	6%		821		821
MS510dn	451420HH05835	7					
MS510dn	451420HH05845	7					
MS510DN	45147GHH3XDLW	3	0%		41		41
MS510DN	45147GHH3XDLN	3					
MS510DN	45147GHH3XDLP	3	2%		311		311
MS510DN	45147GHH3TZX7	3					
MS510DN	45147GHH3TZYC	3					
MS510DN	45147GHH3Y84K	3					
MS510DN	45148GHH4MHKR	2					
MX522ADHE	7017904308P9Z	1	1%		93		93
MX711DHE	74638D6600BG9	2	4%	Yes	878		878
T640	7933YBR	10	0%		64		64
T640	7933YBX	11	0%		113		113
T640	7933YC2	11	2%		444		444
T640n	792V2P0	11					
T640n	792VBYM	11	3%		392		392
T640n	792VBTF	11	5%		660		660
T640n	7933YB2	11	2%		215		215
T640n	792V2PG	11	3%		409		409
T640n	7933Y48	11	7%		925		925
T640n	792YG1M	11	3%		461		461
T640n	792VBYW	11	0%		28		28
T640n	792V2NX	11	7%		918		918
T640n	792VBZ1	11					
T640n	792V2MD	11	2%		295		295
T650dn	793XKVV	4	2%		340		340
T650n	79398XR	11					
T650n	793XKCK	10	5%		938		938
T650n	793XKCC	10	4%		702		702
T650n	79398T5	11		Yes			
T650n	79398Z3	11	16%	Yes	3144		3144
T650n	79398ZY	11	14%	Yes	2794		2794
T650n	79398ZX	11					
T650n	79398ZW	11					
T650n	7937YHF	11	1%		134		134
X646dte	792K4TZ	11	1%	Yes	421		421
X656de	79334W1	11		Yes			

<< End of Data >>

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

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