Lexmark Managed Print Services Monthly Report: Jan 2020

15K261 - P.S. 261 Philip Livingston, 314 PACIFIC STREET, Brooklyn, NY 11201

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.
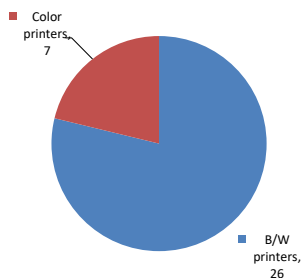
Chart 1 – School Printer Breakdown

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	781
B/W printers	26
Color printers	7
Total printers	33

Color/Mono Device Breakdown

- Color printers, 7
- 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.
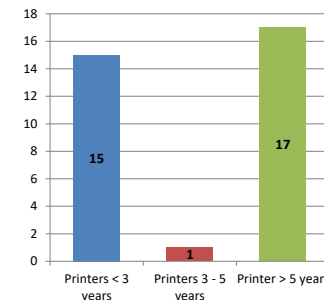
Chart 2 – Printer Age Statistics

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)	5
Printers < 3 years	15
Printers 3 - 5 years	1
Printer > 5 years	17

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

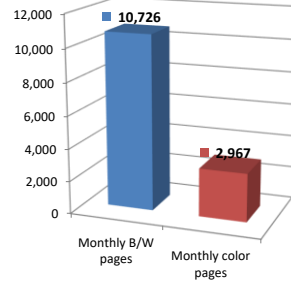|	
B/W - Black and White Printing Only	Duplex - Printing on both sides of the paper.
Color - Color or Black and White Printing	Simplex - Single Sided Printing

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	10,726
Monthly color pages	2,967
Total monthly pages	13,693
Color page %	22%
Utilization %	2%

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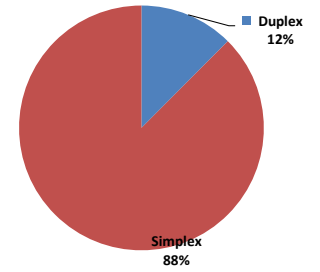
Are you printing a large amount of color volume?
Controlling color volume, which typically costs more than black and white, can help your school save money.

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	2,548
Duplex	12%

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	502747946GRMY	3	3%		72	107	179

Model	Serial	Col3	Col4	Col5	Col6	Col7	Col8
CX510de	75274994605FB	7	12%		393	427	820
CX510de	75274994605KK	7	11%		141	627	768
CX510de	75273894630DT	6	27%		825	1056	1881
CX510DE	752708946HBW9	3	14%		236	750	986
LaserjetP2055	CNB9P91359	10					
LaserjetP2055	CNB9314241	10					
LaserjetP2055	CNB9021080	10					
LaserjetP2055	CNB9929903	10					
LaserjetP2055	CNB1700418	10	9%		282		282
MS510DN	45147GHH428CG	2					
MS510DN	7527059460F48	7					
MS510dn	451432HH0XH03	6	6%		805		805
MS510DN	45147GHH4H1ZY	1					
MS621DN	46008140025Z8	1					
MS621DN	460090200LVWD	1					
MS621DN	460090200LVWF	1					
MS621DN	460090200LVWW	1	4%		849		849
MS621DN	460090200LVW0	1	4%		764		764
MS621DN	460090200LWGM	1	7%		1369		1369
MS621DN	46009333107TN	0	4%		797		797
MS810	451432HH0XGCD	6	1%		383		383
MS810	451432HH0WVW5	6					
MS810DE	40637D6603B7R	2	6%		1209		1209
MS822DE	4064912015KC6	0					
MX410DE	70157GLM1L5YP	2					
MX410DE	70157GLM1L5Z9	2					
MX711dhe	74632699020Z6	7		Yes			
MX722ADHE	7464923021T7W	0	3%		2601		2601
T650n	794CMBN	9		Yes			
T650n	793T19Z	9					
X544n	94F6MH1	8					
X738de	94360CM	8					

<< End of Data >>

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

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