Lexmark Managed Print Services Monthly Report: Jan 2020
29Q360 - P.S. 360, 199-10 112 AVENUE, Queens, NY 11412

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.
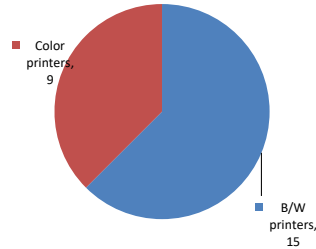
Chart 1 – School Printer Breakdown

This provides your school's enrollment, along with the number of printers, including the distribution between B/W and color printers.

P.S. 360

Enrollment	271
B/W printers	15
Color printers	9
Total printers	24

Color/Mono Device Breakdown

- Color printers, 9
- B/W printers, 15

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.
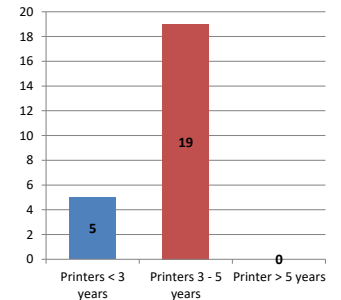
Chart 2 – Printer Age Statistics

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)	4
Printers < 3 years	5
Printers 3 - 5 years	19
Printer > 5 years	0

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

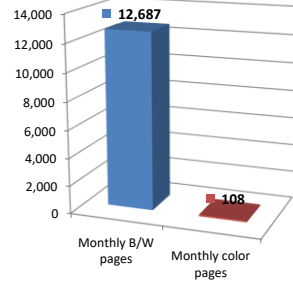|	
B/W - Black and White Printing Only	Duplex - Printing on both sides of the paper.
Color - Color or Black and White Printing	Simplex - Single Sided Printing

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	12,687
Monthly color pages	108
Total monthly pages	12,795
Color page %	1%
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 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
CS622DE	40634C6600KRB	5	5%		470		470

CS622DE	40634C6600KPG	5				
CX510DE	40635C660157N	5	7%		494	494
CX510DE	40635C6601587	5	20%		1374	1374
CX510DE	40635C660157Y	5	10%		693	693
CX510DE	40635C660158V	4	18%		1249	1249
CX510DE	40635C660158X	4	1%		86	86
CX510DE	752750946RM81	2	3%	Yes	114	108	222
CX622ADE	40635C66015BL	5				
MS510DN	45147GHH4K6CK	2	0%		1	1
MS510DN	74635C6600H5P	4	6%	Yes	815	815
MS510DN	45147GHH4K6CN	2				
MS810	5026129424H9T	5	0%		247	247
MS810	40635C66015CC	5	2%		1466	1466
MS810	40635C66015CX	5	1%		497	497
MS810	40635C66015CV	5				
MS810	40635C66015CL	5	2%		1530	1530
MX410DE	70157GLM1V1CX	2				
MX711	40635C66001T9	5	2%		1187	1187
MX711	40635C66001PX	5	2%		1385	1385
MX711	40635C66001PL	5	0%		310	310
MX711	40635C66001RZ	5	0%	Yes	114	114
MX711	40635C66001PW	5	1%	Yes	654	654
MX711DHE	74638D660042H	2	0%		1	1

<< End of Data >>

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

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