Lexmark Managed Print Services Monthly Report: Jan 2020 26Q159 - P.S. 159, 205-01 33 Avenue, Queens, NY 11361-1029

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 Color/Mono Device This provides your school's enrollment, along with the number of **Breakdown** printers, including the distribution between B/W and color printers. P.S. 159 Enrollment B/W printers 10 B/W Color printers 16 printers, Total 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?

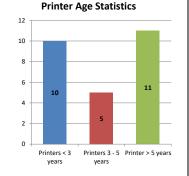
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	6	
Printers < 3 years	10	
Printers 3 - 5 years	5	
Printer > 5 years	11	



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.

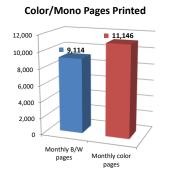
Simplex - Single Sided Printing

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

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Monthly B/W pages	9,114
Monthly color pages	11,146
Total monthly pages	20,260
Color page %	55%
Utilization %	7%



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.

Actions you can take to Save your School Money

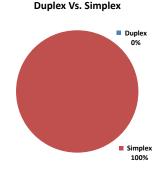
Use highest yield toner whenever possible to lower the cost per page.

Consider replacing printers over 6 years old to optimize eco-friendly printer environment.

Duplex multiple page documents when possible to reduce paper usage.

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%

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 CO₂ 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/

C534n	941FXXH	11					
C534n	941FXYP	11					
C544dn	9464DW9	9	5%		69	89	158
C544dn	9468P7F	8	49%		915	566	1481
C748de	5026459425MXV	4	18%		572	1268	1840
C748de	5026069422YCG	6					
CS510DE	502739945R201	2	19%		610	741	1351
CS510DE	502739945R205	2	63%		1291	3140	4431
CS510DE	502739945R203	2	20%		551	842	1393
CS510DE	502739945R1ZZ	2	25%		397	1370	1767
CS510de	5027019458H5V	5	43%		967	2066	3033
CS510DE	502747946GTG8	3	13%		374	531	905
CS510DE	502747946GRM5	3	6%		34	410	444
CS510DE	502746946RRCR	2	070		<u> </u>	410	
CS622DE	5029903041BM6	1	2%		28	123	151
			2 /0		20	123	131
MS510dn	451420HH05Z37	7	00/	V	4077		4077
MS810DE	40637D6606V6D	2	8%	Yes	1677		1677
MS810DE	40637D6606V5T	2	2%	Yes	393		393
MS822DE	4064842013322	1					
MX421ADE	701794530HG0M	0		.,	10.1-		
MX711dhe	74635C6602WH1	4	4%	Yes	1049		1049
T640n	792RGWT	11		Yes			
T640n	792GGF3	12	1%	Yes	187		187
T640n	792XL9T	11					
T640n	792XLCY	11					

<< End of Data >>

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

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