Lexmark Managed Print Services Monthly Report: Jan 2020 24Q093 - I.S. 093 Ridgewood, 66-56 Forest Avenue, Queens, NY 11385-3811

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 Color printers. printers I.S. 093 Ridgewood Enrollment 1171 B/W printers 53 Color printers 5 Total printers printers

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?

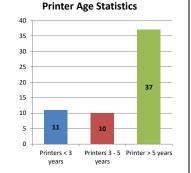
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	11
Printers 3 - 5 years	10
Printer > 5 years	37



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.

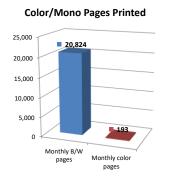
Simplex - Single Sided Printing

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

volume of pages printed	
Monthly B/W pages	20,824
Monthly color pages	193
Total monthly pages	21,017
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.

Actions you can take to Save your School Money

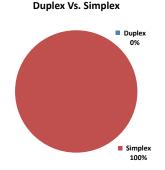
Use highest yield toner whenever possible to lower the cost per page.

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/

CS510de	50270594617HZ	7	0%			4	4
CS510de	50270594617HP	7	3%		45	165	210
CS510DE	502740945R5Y5	2	0%		5	24	29
CX510DE	752750946GGHM	3					
E250dn	72BNKRK	14					
E250dn	72BNL3X	14					
E250dn	72BNL4Z	14					
E250dn	72BNKTY	14					
E250dn	72BNL1H	14					
E250dn	72BNL1N	14					
E352dn	622MH74	12					
E352dn	622P1TZ	12					
E352dn	622P1RZ	12					
E352dn	622P1R0	12	4%		247		247
E352dn	622MH8W	12					
E352dn	622MH8P	12					
E352dn	622MH80	12					
E352dn	622MKML	12					
E352dn	622P1RK	12	2%		147		147
E352dn	622MH96	12					
E352dn	622MKPG	12					
E352dn	622MH7R	12					
E352dn	622P1R1	4	3%		186		186
E352dn	6235HVC	11	12%		712		712
E352dn	6239K4C	11					
E352dn	622Y30C	11					
E460dn	72HGM9Y	9	1%		117		117
E460dn	72R3RDV	7	10%		955		955
E460dn	72HKYTM	9	2%		202		202
E460dn	72HP6XH	8	4%		393		393
MS510dn	451432HH0WVTH	6	25%		3538		3538
MS510dn	451455HH26X2D	5		Yes			
MS510dn	451455HH26X2V	5	4%	Yes	579		579
MS510dn	451430HH06XV6	7	2%	100	303		303
MS510dn	451455HH26X2Y	5	2%	Yes	223		223
MS510dn	451455HH26X42	5	1%	Yes	186		186
MS810de	40635C660065P	5	2%	Yes	498		498
MS810de	40635C660066Y	5	4%	Yes	860		860
MS822DE	4064913015MVT	1	170	100	555		000
MS822DE	4064912015K3D	0	1%		656		656
MX410DE	70157GLM1M0PY	2	12%		1181		118
MX410DE	70157GLM1M0R5	2	5%		462		462
MX410DE	70157GLM1M0R9	2	5%		497		497
MX410DE	70156PLM183Z8	3	5%		473		473
MX410DE	70157GLM1F7RM	3	370		410		473
MX421ADE	7017839205NCF	1	2%		241		241
MX421ADE	701790120846V	1	3%		284		284
MX421ADE	701790120847F	1	9%		880		880
MX511dhe	701730HH0198W	7	3 /0		000		000
MX511dhe	701530HH019B2	7	4%	Yes	435		435
MX511DHE	70156PHH17VNM	3	4 /0	162	700		430
MX711dhe	74634C66010FG	5	19%	Yes	4873		4873
MX711dhe	74634C66015VN	5	3%	Yes	651		651
T640n	791PPGH	12	3 /0	169	001		001
T640n	791PPGH 792RH62	12	7%		995		995
		12	1 70		77J		990
T640n T644n	791XWHT 791P8L5	12		Yes			
104411	131LQF2	12		168			

<< End of Data >>

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

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