Lexmark Managed Print Services Monthly Report: Jan 2020

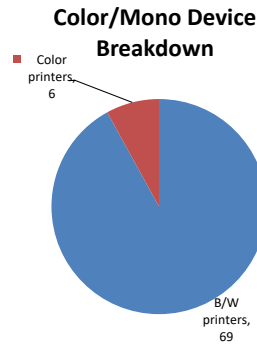## 24Q520 - Middle College High School At Laguardia Community, 45-35 Van Dam Street, Queens, NY 11101-_____

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.

Middle College High School At Laguardia Community

Middle College High School At Laguardia Community	
Enrollment	507
B/W printers	69
Color printers	6
Total printers	75

Color/Mono Device Breakdown

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.
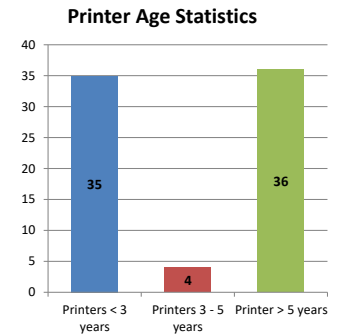
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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

Printer Age Statistics	
Average Age (years)	5
Printers < 3 years	35
Printers 3 - 5 years	4
Printer > 5 years	36

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

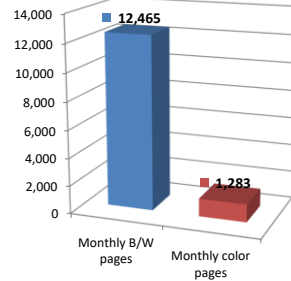|	
B/W - Black and White Printing Only	Duplex - Printing on both sides of the paper.
Color - Color or Black and White Printing	Simplex - Single Sided Printing

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	12,465
Monthly color pages	1,283
Total monthly pages	13,748
Color page %	9%
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
C544dn	9458VWT	8					

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
CS622DE	5029923033802	0					
CS725DE	50289050F3RKY	1	3%		530	120	650
CX510DE	752711946C653	3	18%		485	779	1264
CX510DE	752744946R5G1	2	6%		30	384	414
CX510DE	752745946R62V	2					
MS621DN	460093531144C	0					
MS621DN	460093531144X	0					
MS621DN	460093531145D	0					
MS621DN	460093531145G	0					
MS621DN	460093531146P	0					
MS621DN	460093531146T	0					
MS621DN	460093531146X	0					
MS621DN	460093531147F	0					
MS621DN	460093531147K	0					
MS621DN	460093531147L	0					
MS621DN	460093531147R	0	4%		890		890
MS621DN	460093531147T	0					
MS621DN	4600935311470	0					
MS621DN	4600935311471	0					
MS621DN	4600935311473	0					
MS621DN	4600935311474	0					
MS621DN	4600935311477	0					
MS621DN	4600935311478	0					
MS621DN	4600935311479	0					
MS810DE	40638D6600BLK	2					
MS810DE	40637D6605WZY	2	1%		211		211
MS810DE	40637D6605X09	2	0%		59		59
MS810DE	40637D6605X0B	2	5%		934		934
MS810DE	40637D66044GB	2	2%	Yes	394		394
MS810DE	40637D6605X0C	2	1%		112		112
MS822DE	4064835012DDZ	1	1%	Yes	253		253
MS822DE	40648250114NT	0	2%		1208		1208
MS822DE	4064839012WG6	0	2%		1048		1048
MX522ADHE	7017831103XPZ	1	4%	Yes	584		584
MX522ADHE	7017904308P8T	1					
MX522ADHE	7017904308P8W	1					
MX711dhe	74635C6602WK4	4	13%	Yes	3206		3206
T644n	79333B5	11	4%		1080		1080
T644n	793339Y	11	3%		862		862
T650dn	794DVX1	4					
T650dn	794DVK0	4					
T650dn Low Volt CA US	7954540	8					
T650n	795BR58	8					
T650n	795BR5D	8					
T650n	795C0PV	8					
T650n	795C0TW	8					
T650n	795BR46	8					
T650n	795BR42	8					
T650n	794DVGW	9					
T650n	794FCYZ	9					
T650n	794DVTN	9					
T650n	794DVPB	9					
T650n	794DVL6	9					
T650n	794DVLL	9					
T650n	794DVPF	9					
T650n	794DV97	9					
T650n	795C13C	8					
T650n	7944W61	10					
T650n	794DVLN	9					
T650n	7959V1Z	8	1%		127		127
T650n	7959V25	8					
T650n	7959V21	8	0%		18		18
T650n	795BR4B	8					
T650n	794DVLG	9	2%	Yes	434		434

<< More data continued on Next Page >>

Printer Details - Page 2

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
T650n	795C13T	8		Yes			
T650n	795C0ZZ	8		Yes			
T650n	795C0T1	8					
T650n	7959V2C	8		Yes			

T650n	795BR4M	8	
T650n	7959V23	8	Yes
T650n	79544YR	8	
T650n	795BR4C	8	Yes
T650n	795BR3N	8	Yes
X656de	79G4G8P	8	Yes
0	0	0	
0	0	0	
0	0	0	
0	0	0	
0	0	0	
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<< End of Data >>

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

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