Lexmark Managed Print Services Monthly Report: Jan 2020

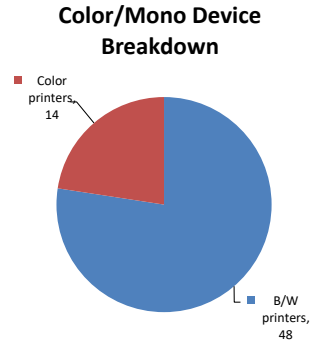## 79Q950 - PATHWAYS TO GRADUATION @ NM, 45 WADSWORTH AVE, Manhattan, NY 10033-7048

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.

PATHWAYS TO GRADUATION @ NM

Enrollment	4043
B/W printers	48
Color printers	14
Total printers	62

Color/Mono Device Breakdown

Color printers, 14

B/W printers, 48

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.
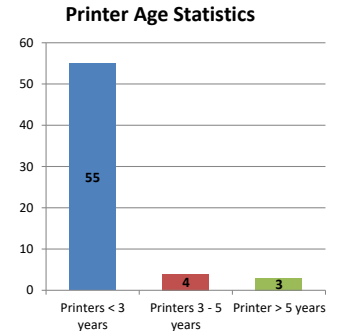
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?

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)	2
Printers < 3 years	55
Printers 3 - 5 years	4
Printer > 5 years	3

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

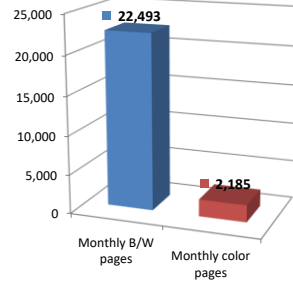Color - Color or Black and White Printing

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.

Color/Mono Pages Printed

Volume of pages printed

Monthly B/W pages	22,493
Monthly color pages	2,185
Total monthly pages	24,678
Color page %	9%
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.
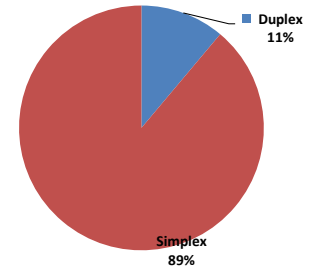
Are you printing a large amount of color volume?
Controlling color volume, which typically costs more than black and white, can help your school save money.

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	2,545
Duplex	11%

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	502724945MNPN	2					

Model	Serial	Qty	%	Flag	A	B	C
CS622DE	5029908041LD9	1					
CS622DE	5029908041LG5	1					
CS622DE	5029935034M2G	0					
CS622DE	50299150324ZW	0					
CS725DE	5028737011T43	2					
CS725DE	50289050F3RX1	1	1%		104	43	147
CX510DE	752708946HC1H	3					
CX622ADE	7529827140F1Y	1	6%		173	392	565
CX622ADE	7529901141PDB	1	9%		254	693	947
CX622ADE	7529901141PDN	1					
CX622ADE	752993114586R	0					
CX622ADE	7529845141BGM	0					
CX725DHE	7528706010Y7X	2	9%		731	1057	1788
E460dn	72HNB4K	8					
MS510DN	45147GHH3V00F	3					
MS510DN	45147GHH402T3	2					
MS510DN	45147GHH48C7D	2					
MS510DN	45147GHH48C6Z	2					
MS510DN	45147GHH42Z7Z	2					
MS810DE	40637D66044G2	2					
MS822DE	4064903014PH6	1					
MX410DE	70157GLM1F0DV	2					
MX410DE	70157GLM1F15M	2	3%		302		302
MX410DE	70157GLM1L5Z1	2	6%		629		629
MX410DE	70157GLM1L5XK	2	13%		1263		1263
MX410DE	70157GLM1L5YR	2					
MX410DE	70157GLM1F0DM	2	23%		2262		2262
MX410DE	70157GLM1RY1R	2					
MX410de	70155PLM0WZ28	4	6%		611		611
MX410de	70155PLM0WZ2C	4	3%	Yes	255		255
MX410de	701545LM0N059	5	12%		1154		1154
MX410DE	70157GLM1F0W8	3					
MX410DE	70157GLM1F0X9	3					
MX410DE	70156PLM17P3Y	3					
MX410DE	70156PLM17P46	3					
MX410DE	70157GLM1F15Y	2					
MX410DE	70157GLM1F0ZC	2					
MX410DE	70157GLM1L5Z7	2					
MX410DE	70157GLM1L5TX	2					
MX410DE	70157GLM1L5VM	2					
MX410DE	70157GLM1L5YK	2	3%		337		337
MX410DE	70157GLM1L5YY	2	5%		505		505
MX410DE	70157GLM1M0RH	2					
MX410DE	70157GLM1LVYT	2					
MX410DE	70157GLM1RY0D	2					
MX410DE	70157GLM1VMH0	2					
MX421ADE	70178271032T7	1					
MX421ADE	70178271032V5	1					
MX421ADE	70178221023V9	1					
MX421ADE	70178271032GG	1	9%		914		914
MX421ADE	70178271032GM	1					
MX421ADE	70178271032GW	1					
MX421ADE	70178271032V0	1					
MX421ADE	7017845206P2H	1					
MX511dhe	701531HH029LY	6					
MX522ADHE	701794630HHX9	0					
MX711dhe	74635C6600GZT	4	28%	Yes	6953		6953
MX711DHE	74637D6601LYL	2	11%	Yes	2835		2835
MX711DHE	74637C6600M2H	2	5%		1350		1350
MX722ADHE	746493102253K	0	2%		1861		1861
X656de	794CMMG	8					

<< End of Data >>

79Q950 - Jan 2020 - Page 3

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

Lexmark Team

CDW Team
CDW Sales Department – 800-705-4239

Title	Name	E-Mail	Phone
Client Executive	Mindy Maher	mmaher@lexmark.com	212-880-2837
Site Operations	Mark Ennis	mennis@lexmark.com	908-210-3030
Systems Engineer	TBD	TBD	TBD

Title	Name	E-Mail	Phone
Sales Manager	John Skidmore	john.skidmore@cdwg.com	(866) 687-3187
Sales Operations	Jon Gray	jongray@cdw.com	(203) 851-7133
		NYCDOE@cdwg.com	