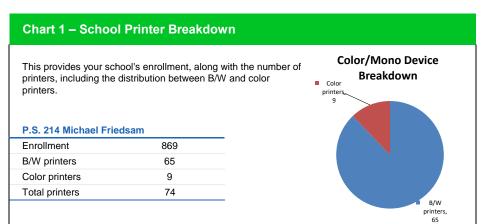
Lexmark Managed Print Services Monthly Report: Jan 2020

19K214 - P.S. 214 Michael Friedsam, 2944 Pitkin Avenue, Brooklyn, NY 11208-3443

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.



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?

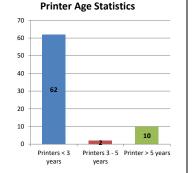
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	3
Printers < 3 years	62
Printers 3 - 5 years	2
Printer > 5 years	10



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.

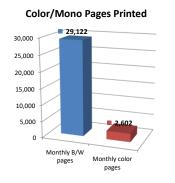
Simplex - Single Sided Printing

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

1 0 1	
Monthly B/W pages	29,122
Monthly color pages	2,602
Total monthly pages	31,724
Color page %	8%
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

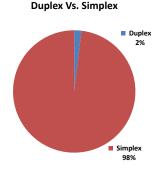
Use highest yield toner whenever possible to lower the cost per page.

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	2,338
Duplex	2%

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/

00=100=	5005 400 45D 4440		407				
CS510DE	502748945RXW8	2	1%		39	25	64
CS510DE	502748945RXW7	2	7%		98	401	499
CS510DE	502748945RXW0	2	5%		76	272	348
CS510DE	502748945RXVN	2	1%		5	48	53
CS510DE	502748945RXVY	2	13%		603	299	902
CX725DHE	75288040126RR	2	1%	Vaa	3	188	191
CX725DHE	7528648010TRL	3	8%	Yes	435	1112	1547
CX725DHE	75288040126VW	2	0%			23	23
E32x SVCE322	721BMB4	13	470/	Van	505		505
LaserjetP2055 MS510DN	CNB9N96932 45148PHH4P306	10	17%	Yes	505		505
MS510DN MS510DN	45148PHH4P2VN	2	7%		1015		1015
MS510DN MS510DN	45147GHH4K6CB	2	2%		333		333
MS510DN MS510DN	45147GHH4K6HF	2	Z-70		333		333
MS510DN MS510DN	45147GHH4R6HF 45148PHH4P2Z2	2	2%		338		338
		2	Z-70		330		330
MS510DN MS510DN	45147GHH4K6GG 45148PHH4P2X6	2	19%		2664		2664
							593
MS510DN	45147GHH4K6DY	2 2	4% 3%		593		488
MS510DN	45148PHH4P2Z5				488		
MS510DN	45147GHH4K674	2	1%		190		190 175
MS510DN	45148PHH4P307	2	1%		175		
MS510DN	45148PHH4P2YD	2	8%		1062		1062
MS510DN	45148PHH4P2YF	2	4%		564		564
MS510DN	45148PHH4P2X0	2	3%		418		418
MS510DN	45147GHH4K637	2	2%		259		259
MS510DN	45147GHH4K65T	2	1%		172		172
MS510DN	45148PHH4P2Z7	2 2	4%		555		555
MS510DN	45147GHH4K6DK		70/		1000		4000
MS510DN	45147GHH4K6H5	2	7%		1000 829		1000 829
MS510DN	45148PHH4P2YP	2	6%				
MS510DN MS510DN	45148PHH4P2YT 45148PHH4P2ZX	2	5% 3%		705 474		705 474
MS510DN MS510DN		2	1%		202		202
MS510DN MS510DN	45148PHH4P2ZL 45148PHH4P2Z3	2	8%		1147		1147
MS510DN MS510DN		2			955		955
MS510DN MS510DN	45148PHH4P2ZK 45148PHH4P2YV	2	7% 1%		134		134
MS510DN MS510DN	45147GHH4K68Y	2	2%		338		338
MS510DN MS510DN	45148PHH4P2Z6	2	0%		16		16
MS510DN MS510DN	45148PHH4P2YX	2	9%		1217		1217
MS510DN	45147GHH4K6GK	2	4%		567		567
MS510DN MS510DN	45148PHH4P304	2	7%		920		920
MS510DN MS510DN	45148PHH4P303	2	1 /0		920		920
MS510DN	45148PHH4P30B	2	15%		2097		2097
MS510DN MS510DN	45148PHH4P2ZY	2	1370		2091		2031
MS510DN	45147GHH4K699	2					
MS510DN	45148PHH4P2Z1	2					
MS510DN MS510DN	45148PHH4P2ZM	2					
MS510DN MS510DN	45147GHH4K6B7	2					
MS510DN MS510DN	45147GHH4K6H1	2	7%		1033		1033
MS510DN MS510DN	45148PHH4P2YK	2	1 /0		1000		1000
MS510DN	45148PHH4P2YR	2	12%		1688		1688
MS510DN	45148PHH4P2YY	2	1270		1000		1000
MS510DN	45148PHH4P2Y8	2	1%		189		189
MS510DN	45148PHH4P2ZP	2	170		100		100
MS510DN	45148PHH4P2ZV	2					
MS510DN	45148PHH4P2Z0	2					
MS510DN	45148PHH4P2Z4	2					
MS510DN	45148PHH4P2Z8	2	4%		570		570
MS510DN	45148PHH4P300	2	2%		225		225
MS510DN	45148PHH4P309	2	270				220
MS810DE	40638D6600F1M	2	1%		202		202
MS810DE	40638D6600F1P	2	0%		23		23
MX421ADE	70178422062YP	1					
T610	4128378	10					

<< More data continued on Next Page >>

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Printer Details - Page 2

I IIIItei Details -	I age Z						
Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
T650dn	7942Z2P	4					
T650dn	793Z7K0	10					
T650dn	7942XZM	4	1%		219		219
T650n	793YWM0	10					

T650n	793VT44	10				
T650n	793Z7M2	10				
T650n	793VT02	10				
T650n	795HG7G	7	18%	Yes	3645	3645
X646dte	7920D5P	11	1070	Yes	3043	3643
0	0	0		162		
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For more information regarding this snapshot, please contact your Lexmark team

Lexmark Team					
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		

CDW Team CDW Sales Department – 800-705-4239					
Title	Name	E-Mail	Phone		
Sales Manager	John Skidmore	john.skidmore@cdwg.com	(866) 687-3187		
Sales Operations Jon Gray <u>iongray@cdw.com</u> (203) 851-7133					
NYCDOE@cdwg.com					