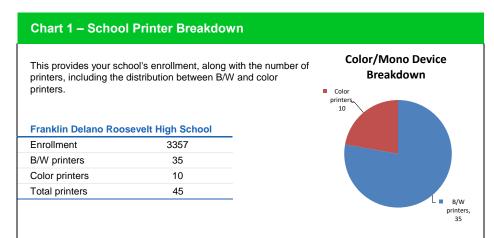
Lexmark Managed Print Services Monthly Report: Jan 2020

20K505 - Franklin Delano Roosevelt High School, 5800 20 Avenue, Brooklyn, NY 11204-2021

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?

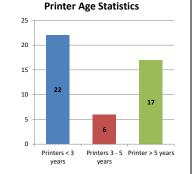
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.



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)	4
Printers < 3 years	22
Printers 3 - 5 years	6
Printer > 5 years	17



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.

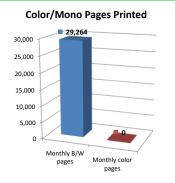
Simplex - Single Sided Printing

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.



rotation of bargon british	
Monthly B/W pages	29,264
Monthly color pages	0
Total monthly pages	29,264
Color page %	0%
Utilization %	4%



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

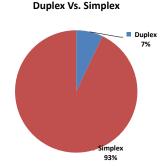
Use highest yield toner whenever possible to lower the cost per page.

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	2,201
Duplex	7%

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/

C736dn	9426TZZ	8				
CS510de	5027089464XW0	5				
CS510DE	502720945M824	2				
CS622DE	50299150325BZ	0				
CX622ADE	7529836140VNC	1				
CX622ADE	752993114583M	0				
CX622ADE	752993114587M	0				
		9				
E460dn	72HKZ50					
E460dn	72HKZC1	9				
E460dn	72HBY2L	9				
MS510dn	451457HH2H0FV	4				
MS510dn	451455HH26XWK	5	3%		475	475
MS510DN	45147GHH4C93L	2				
MS621DN	460083700D8NH	1				
MS621DN	460083700D8N9	1				
MS621DN	460083600CZ57	1				
MS621DN	460084100FB48	1				
MS810de	40634C6600C30	5	6%	Yes	1129	1129
			6%	res	1129	1129
MS810DE	40637C66027K7	2				
MX410DE	70157GLM1F7T2	3	1%		114	114
MX410DE	70156PLM17L4H	3				
MX410DE	70157GLM1L5XP	2				
MX410de	701544LM0C3WW	6	10%		1045	1045
MX410DE	70156PLM16LV6	3				
MX421ADE	7017845206PBC	1				
MX421ADE	7017845206P1P	1				
MX421ADE	7017845206PC3	0				
MX421ADE	7017845206PBX	0				
MX421ADE	701792130C34P	0				
MX522ADHE	7017904308P9D	1	0%		48	48
MX522ADHE	701794630HHXT	0				
MX711DHE	74636C6601WPR	3		Yes		
MX711dhe	7463369904YCZ	6	1%	Yes	199	199
MX711dhe	7463369904YD8	6	18%	Yes	4575	4575
MX711DHE	74636C6601WR5	3				
MX722ADHE	74648190202T3	1	12%		11753	11753
T640n	792Y5BD	11	1270		11700	11700
T650n		10		Yes		
	793RWXG		10/	res		
T650n	794L0YW	9	4%		794	794
T650n	794L0Y9	9				
X544n	94F4M6N	9				
X656de	794DKLX	9	30%	Yes	9132	9132
X656de	79G2T5P	8				
X748de	7526499441YCP	4		Yes		
711 1000						

<< End of Data >>

20K505 - Jan 2020 - Page 3

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

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