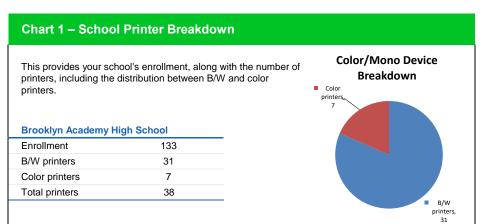
Lexmark Managed Print Services Monthly Report: Jan 2020

13K553 - Brooklyn Academy High School, 832 Marcy Ave, Brooklyn, NY 11216-1526

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 Leymark the asset data that is missing will allow us to give you a more accurate

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?

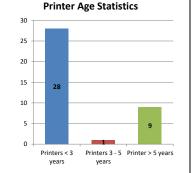
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	28
Printers 3 - 5 years	1
Printer > 5 years	9



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.

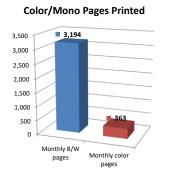
Simplex - Single Sided Printing

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

rotation of barger bitties	
Monthly B/W pages	3,194
Monthly color pages	363
Total monthly pages	3,557
Color page %	10%
Utilization %	0%



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

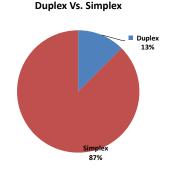
Use highest yield toner whenever possible to lower the cost per page.

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	722
Duplex	13%

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	502730946FFG9	3	5%	72	300	372
CS622DE	50299010417VY	1	3%	219	63	282
			3%	219	63	202
CS622DE	50299010417YG	1				
CS622DE	50299010417Z6	1				
CS622DE	5029908041LCV	1				
CS622DE	5029908041LTK	1				
MS510DN	45147GHH3TZ8W	3	4%	505		505
MS510DN	45147GHH3TZ78	3				
MS621DN	460090200LVKX	1	0%	4		4
MS621DN	460090200LVLG	1	0,0	•		
MS621DN MS621DN	460090200LVLL	1				
MS621DN	460090200LVLN	1				
MS621DN	460090200LVLP	11				
MS621DN	460090200LVL5	1				
MS621DN	460090200LVL6	1				
MS621DN	460090200LVL8	1	2%	459		459
MS621DN	460090200LVM1	1				
MS621DN	460090200LVND	1	1%	260		260
			1 70	200		200
MS621DN	460090200LVPG	1				
MS621DN	460090200LVPL	1				
MS621DN	460090200LVPR	1	0%	4		4
MS621DN	460090200LVPT	1				
MS621DN	460090200LVP1	1				
MS621DN	460090200LVP4	1				
MS810	451431HH0CYYV	7				
MS810	451431HH0CYYH	7				
		4				
MS810	45146PHH2YMLZ					
MS810de	4063369907G6N	6				
MX522ADHE	70178421064NF	1	2%	232		232
MX522ADHE	70178421064N4	1	5%	709		709
MX722ADHE	74648190202PW	1	0%	464		464
MX722ADHE	7464832020CFZ	1	0%	266		266
T650n	7958FV3	8				
T650n	7958FTG	8				
T650n	7948V12	9		Yes		
X646dte	792K4TP	11		Yes		
X656de	79G568P	8		Yes		

<< End of Data >>

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

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