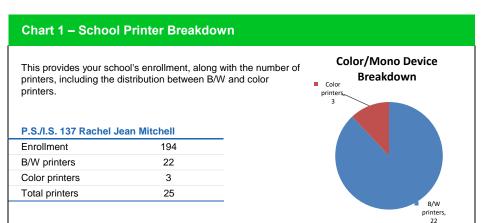
Lexmark Managed Print Services Monthly Report: Jan 2020

23K137 - P.S./I.S. 137 Rachel Jean Mitchell, 121 SARATOGA AVENUE, BROOKLYN, NY 11233

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?

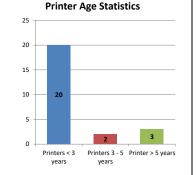
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.



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)	3	
Printers < 3 years	20	
Printers 3 - 5 years	2	
Printer > 5 years	3	



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.

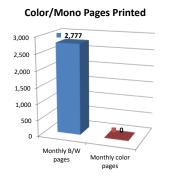
Simplex - Single Sided Printing

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

Total or programme	
Monthly B/W pages	2,777
Monthly color pages	0
Total monthly pages	2,777
Color page %	0%
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.

Actions you can take to Save your School Money

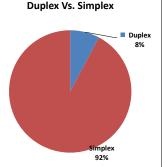
Use highest yield toner whenever possible to lower the cost per page.

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	1,328
Duplex	8%

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/

CS725DE	50288360F32WR	1			
CX510DE	752709946HFP5	3			
MS510dn	451455HH28BCZ	5			
MS510dn	451455HH28BCY	5			
MS510DN	45147GHH3V3PH	3			
MS510DN	45147GHH3V3PK	3			
MS510DN	45147GHH3V3PN	3			
MS510DN	45147GHH3V42P	3			
MS510DN MS510DN	45147GHH3V426	3	2%	224	224
			270	224	224
MS621DN	4600820004MDB	1			
MS621DN	4600820004MDD	1	201		
MS621DN	4600820004MD2	1	0%	69	69
MS621DN	4600820004MD6	1			
MS621DN	4600820004MD7	1			
MS621DN	460090730NMTX	1			
MS621DN	460091330RBMB	1			
MS621DN	460091330RBMK	1			
MS621DN	460091330RBNB	1			
MS810de	4063369908R5M	6	9%	1773	1773
MS822DE	406484201330W	1			
MX410DE	70157GLM1F85B	3	7%	711	711
MX410DE	70157GLM1F830	3			
MX711dhe Low Volt CA US	7463369905955	6			
T650n	794NMB7	9			

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

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