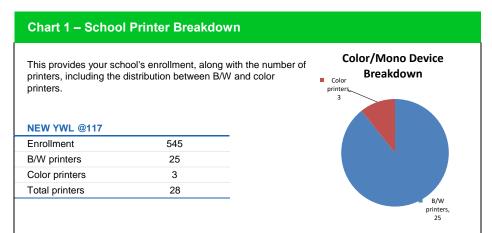
Lexmark Managed Print Services Monthly Report: Jan 2020 09X568 - NEW YWL @117, 1865 MORRIS AVE, Bronx, NY 10453-6251

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?

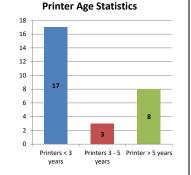
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	4
Printers < 3 years	17
Printers 3 - 5 years	3
Printer > 5 years	8



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.

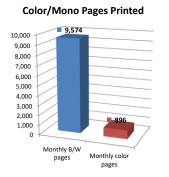
Simplex - Single Sided Printing

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

rotatio of pages printer	•
Monthly B/W pages	9,574
Monthly color pages	896
Total monthly pages	10,470
Color page %	9%
Utilization %	2%



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

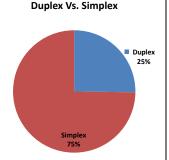
Use highest yield toner whenever possible to lower the cost per page.

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	4,303
Duplex	25%

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/

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CX510DE	752726946MW55	2	13%		282	640	922
CX510DE CX510DE	752717946KDKK	2	1070		202	UTU	322
MS510DN	45148PHH4NF15	2					
MS510dn	451431HH0CYZ8	7					
MS510dn	451431HH0CYZP	7					
MS510dh MS510DN	451431HH0C1ZP 45147GHH3RBX4	3	1%		173		173
			1%		173		1/3
MS510dn	451443HH14HNP	6					
MS510dn	451443HH14HR2	6	===		400=		
MS510DN	45147GHH3RBW6	3	7%		1007		1007
MS510dn	451431HH0CYZN	7					
MS510dn	451457HH2H0FR	4	10%		1413		1413
MS510DN	45147GHH3RD4R	3	5%		754		754
MS510dn	451443HH14HPV	6	5%		653		653
MS510dn	451455HH28BGR	5					
MS510dn	451455HH28BH5	5					
MS510DN	45147GHH3RBVR	3					
MS510DN	45147GHH3RD4M	3					
MS510DN	45147GHH3RD4X	3					
MS510DN	45148PHH4NF57	2					
MS510DN	45148PHH4NF65	2					
MS510DN	45148GHH4MHP2	2	12%		1685		1685
MS510DN	45148GHH4MHR9	2	4%		549		549
MX421ADE	701782710329G	1	6%		592		592
MX511DHE	701762710329G 70157GHH1MWYP	2	15%		1788		1788
MX722ADHE	74648500216DF	1	1%		654		654
X544dw	94F7CMT	6	1%	Yes	654		654
X656de	79G46H5	8		Yes			

<< End of Data >>

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

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