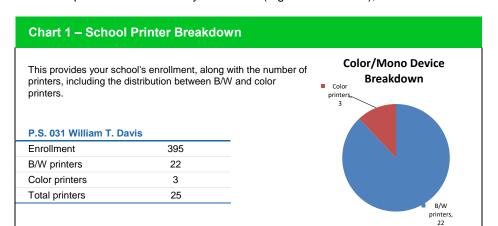
Lexmark Managed Print Services Monthly Report: Jan 2020 31R031 - P.S. 031 William T. Davis, 55 LAYTON AVENUE, STATEN ISLAND, NY 10301

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?

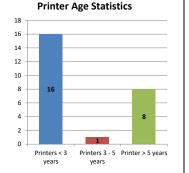
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	16
Printers 3 - 5 years	1
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.

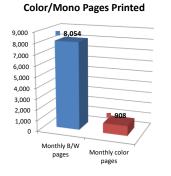
Simplex - Single Sided Printing

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

volume of pages printed	
Monthly B/W pages	8,054
Monthly color pages	908
Total monthly pages	8,962
Color page %	10%
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

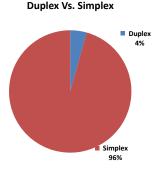
Use highest yield toner whenever possible to lower the cost per page.

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	2,297
Duplex	4%

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/

CX510DE E250dn	752749946RKFK						
		2	12% 2%		51 97	767	818 97
	721VN1F	15	2%		97		97
MS510dn	451433HH119G7	6					
MS621DN	460090730NMNG	1					
MS621DN	460090730NMN4	11	3%		628		628
MS621DN	460090730NMRB	1					
MS621DN	460090730NMRC	1					
MS621DN	460090730NMTC	1	4%		848		848
MS621DN	460090730NMTF	1					
MS621DN	460090730NMTL	1					
MS621DN	460090730NMTN	1					
MS621DN	460090730NMTR	1					
MS621DN	460090730NMT0	1	1%		213		213
MS621DN	460090730NMT3	1	170		213		213
			40/		157		157
MS621DN	460090730NMT8	1	1%		157		157
MS810	451433HH119FX	6					
MX522ADHE	7017904308PB7	11	7%		1121		1121
MX522ADHE	7017904308P80	1	7%		1068		1068
MX711dhe	74635C6602922	4	15%	Yes	3848		3848
SVCE322	721BN0L	15					
T640n	792YFZ5	11		Yes			
T650n	794L0RZ	9		Yes			
X364dn	35021BD	10					
X646dte	7920D69	12		Yes			
7040ule	7920009	12		165			

<< End of Data >>

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

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