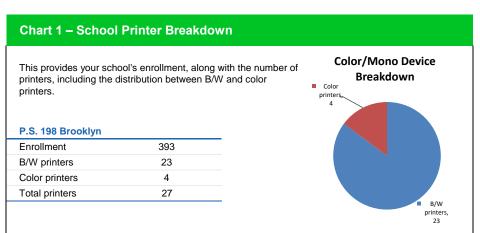
# Lexmark Managed Print Services Monthly Report: Jan 2020 22K198 - P.S. 198 Brooklyn, 4105 FARRAGUT ROAD, BROOKLYN, NY 11210

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?

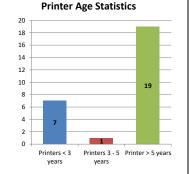
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

# **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)	7
Printers < 3 years	7
Printers 3 - 5 years	1
Printer > 5 years	19



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.

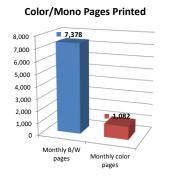
Simplex - Single Sided Printing

## 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

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Monthly B/W pages	7,378
Monthly color pages	1,082
Total monthly pages	8,460
Color page %	13%
Utilization %	3%



#### 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

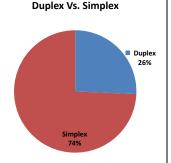
Use highest yield toner whenever possible to lower the cost per page.

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	1,969
Duplex	26%

#### 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 CO<sub>2</sub> 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	50289050F3RXV	1	2%		102	385	487
CX510DE	752728946N18X	2	1%		42	27	69
CX510DE	752728946N173	2					
E360dn	72M3K6M	11	14%		816		816
E360dn	72M602H	11					
E360dn	72M602F	11					
E360dn	72M601Z	11					
E360dn	72M6014	11					
E360dn	72M600Z	11	1%		81		81
E360dn	72M602C	11	. , ,		<u> </u>		Ü.
E460dn	72HYT81	8	7%		683		683
LaserjetP2055	CNB9029152	10	170		000		000
LaserjetP2055	CNB9928379	10					
LaserjetP2055	CNB9029159	10					
LaserjetP2055	CNB9928377	10	26%		770		770
LaserjetP2055	CNB9029163	10	2070		770		770
			11%		329		329
LaserjetP2055	CNB9029161	10	1170		328		329
LaserjetP2055	CNB9029151	10					
MS510dn	451430HH06Y26	7					
MS510dn	451430HH06Y20	4					
MS510dn	451430HH06Y2L	7					
MS510dn	451430HH06Y28	7	2%		328		328
MS822DE	4064913015MWZ	1					
MX421ADE	7017845206PB8	1					
MX522ADHE	701794630HHX7	0					
MX711dhe	746325990196T	7	13%	Yes	3358		3358

<< End of Data >>

22K198 - Jan 2020 - Page 3

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

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