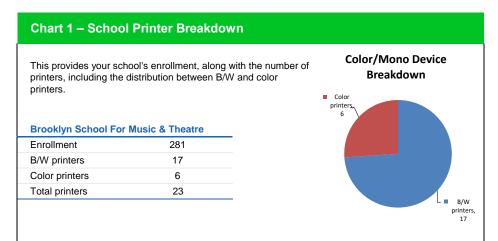
# Lexmark Managed Print Services Monthly Report: Jan 2020

# 17K548 - Brooklyn School For Music & Theatre, 883 Classon Avenue, Brooklyn, NY 11225

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?

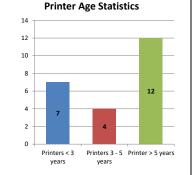
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.



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)	7
Printers < 3 years	7
Printers 3 - 5 years	4
Printer > 5 years	12



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.

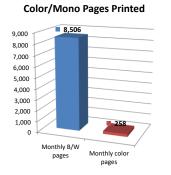
Simplex - Single Sided Printing

### 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	8,506
Monthly color pages	258
Total monthly pages	8,764
Color page %	3%
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

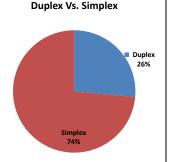
Use highest yield toner whenever possible to lower the cost per page.

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	3,192
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/

CS510de	502726946BTMF	4					
CS510de	5027459450BHW	7	5%		88	258	346
CS510DE	502730946FG0M	3	J /0		00	200	J40
CS622DE							
	5029908041LGX	1					
CS622DE	5029908041LKD	1					
MS510dn	451455HH26X3W	5					
MS621DN	460090730NN8T	11					
MS621DN	460090730NN99	1					
MS822DE	4064903014PMT	1	1%		336		336
MS822DE	4064903014PM5	1					
MX410de	701545LM0N05L	5	29%		2890		2890
MX711dhe	7463369902M45	7	6%	Yes	1549		1549
MX722ADHE	74649310226ZV	0					
T630n	99291B5	15					
T634	9917VDN	14					
T640n	790G48R	14		Yes			
			40/		F20		500
T640n	790G4BB	14	4%	Yes	520		520
T640n	790G495	14		Yes	1000		
T640n	790G4BF	14	12%		1673		1673
T640n	790G491	14	3%		361		361
T650n	793ZPRF	10	2%	Yes	377		377
T650n	793ZPYX	10	4%	Yes	712		712

<< End of Data >>

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

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