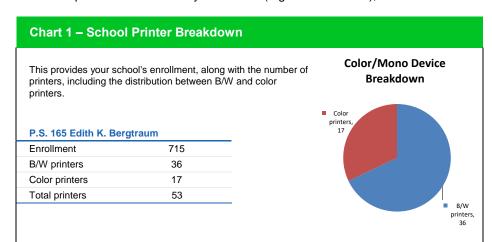
# Lexmark Managed Print Services Monthly Report: Jan 2020

# 25Q165 - P.S. 165 Edith K. Bergtraum, 70-35 150 Street, Queens, NY 11367-2024

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?

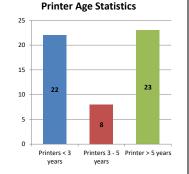
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.



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)	4
Printers < 3 years	22
Printers 3 - 5 years	8
Printer > 5 years	23



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.

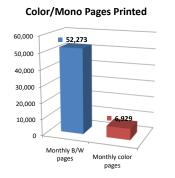
Simplex - Single Sided Printing

## 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

retaine of pages printed	
Monthly B/W pages	52,273
Monthly color pages	6,929
Total monthly pages	59,202
Color page %	12%
Utilization %	7%



#### 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

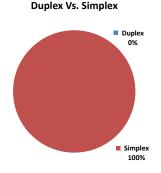
Use highest yield toner whenever possible to lower the cost per page.

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	Info Not Available	
Duplex	0%	

#### 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/

C748de	5026529425WTC	4					
C748de	5026529422TP9	6	16%		119	1452	1571
C748de	5026529425WTB	4					
C748de	5026529425WRG	4	4%			413	413
C748de	5026529422TNM	6	32%		2166	1006	3172
C748de	5026529422TP8	6					
CS510de	5027129459GZ5	4					
CS622DE	5029903041BWR	0	5%		86	416	502
CX510DE	752743946G27X	3	38%		325	2359	2684
CX510DE	752725946D8MF	3					
CX510DE	752734946F452	3					
CX510DE	752745946R62N	2	5%		9	373	382
CX510DE	752728946DFKX	3	070		ŭ	010	002
CX510DE	752728946DFTD	3					
CX510DE CX510DE	752728946N126	2					
CX622ADE	7529901141P99	1					
	451445HH22W74	6	1%		82		82
MS510dn							
MS510DN	45147GHH3TZXV	3	36%		5084		5084
MS510DN	45147GHH3V01Z	3					
MS621DN	46009333107WP	0					
MS810DE	40636C6604LBV	3					
MS810de	406347990GY6P	5	6%		1128		1128
MS810de	40632599028CM	7	4%		794		794
MS810de	40635C6606MG5	4					
MS810de	406347990KMYY	6	28%		5609		5609
MS822DE	4064902014L15	1					
MX410DE	70157GLM1F802	3	7%		711		711
MX410DE	70157GLM1F81G	3	12%		1237		1237
MX421ADE	701790830918D	0					
MX421ADE	70179083090P9	0					
MX421ADE	701792130C30T	0					
MX511dhe	701532HH06XR2	6	14%		1699		1699
MX511dhe	701532HH04RTF	6	18%		2116		2116
MX511dhe	701532HH06XXL	6	34%		4091		4091
MX511dhe	701532HH06XVZ	6	34%		4062		4062
MX511dhe	701532HH06XW6	6	20%		2443		2443
		4			1365		1365
MX511dhe	701544HH0K8LF	6	11%		2163		2163
MX511dhe	701532HH06XXB		18%				
MX511dhe	701532HH06XX2	6	16%		1882		1882
MX511dhe	701544HH0GY4P	5	5%		657		657
MX511DHE	70157GHH1G1TP	3	32%		3803		3803
MX511dhe	701532HH06XV0	6					
MX511dhe	701532HH06XVL	6					
MX511DHE	70157GHH1G1TD	3	12%		1399		1399
MX511dhe	701520HH004P3	7	11%	Yes	1309		1309
MX522ADHE	701784210652N	1	11%		1706		1706
MX711dhe	74633699057RL	6		Yes			
MX722ADHE	746493102254R	0					
MX722ADHE	74649290222XH	0	3%		3383		3383
T640n	792DGFZ	12	5%		763		763
T640n	790BRNY	14	14%		1911		1911
X656de	794H3GZ	9	, ,	Yes			
Nooduc	7341002	<u> </u>		100			

<< End of Data >>

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

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