# Lexmark Managed Print Services Monthly Report: Jan 2020

# 30Q069 - P.S. 069 Jackson Heights, 77-02 37 Avenue, Queens, NY 11372-6628

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.

#### Chart 1 - School Printer Breakdown Color/Mono Device This provides your school's enrollment, along with the number of **Breakdown** printers, including the distribution between B/W and color printers. P.S. 069 Jackson Heights Enrollment 961 B/W printers 23 Color printers 30 R/W Total printers 53 printers

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

Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?

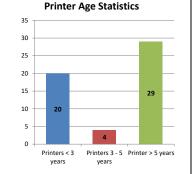
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

## **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	20
Printers 3 - 5 years	4
Printer > 5 years	29



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

picture of your printer environment.

Duplex - Printing on both sides of the paper.

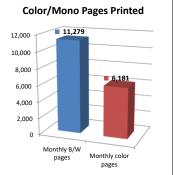
Simplex - Single Sided Printing

## 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 et pages printer	•
Monthly B/W pages	11,279
Monthly color pages	6,181
Total monthly pages	17,460
Color page %	35%
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

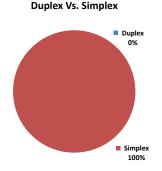
Use highest yield toner whenever possible to lower the cost per page.

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	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/

C510n	5804X99	14					
C534n	9428DZW	12					
C534n	9418T6C	12					
C534n	9418T6F	12					
C534n	9418KX9	12					
C534n	9418T68	12					
C534n	9418T55	12					
C544dn	9453RDZ	9					
C544dn	9467HG1	8	4%		120	6	126
C544dn	9453RDP	9					
C544dn	9467HFY	8					
C544dn	9453RDM	9					
C544dn	9453RBX	9					
C736dn	944731G	8	11%		44	1056	1100
CS510DE	502743945RB29	2	16%		235	873	1108
CS510DE	502746946RR67	2					
CS510DE	502743945RB2K	2	4%		60	245	305
CS510de	5027089464Y1P	5	1%		33	69	102
CS510DE	502746946RR6M	2					
CS622DE	5029829040G3R	1	40/		4	70	
CS622DE	50299010417PG	11	1%		1	73	74
CS622DE	50299010417PV	1					
CS622DE	50299010417R7	1	70/			444	400
CX510DE	752709946HFRD	3	7%		55	444	499
CX510DE	752709946HFTC	3	34%		35	2323	2358
CX510de	752703946BT1X	4	2%		19	120	139
CX510de	752705946BWC3	4	4%	Vaa	122	155	277
CX510DE CX622ADE	752709946HFT6	<u>3</u>	2%	Yes	41	109 708	150
E250dn	7529845141B2B 721BMM7	15	11%		350	708	1058
E250dn E250dn	721BMM9	15	4%		162		162
E250dn	6205TY5	13	4%		162		162
E250dn	6205TVM	13					
E250dn	6205TY2	13	1%		46		46
E360dn	72M1Z3B	11	1 /0		40		40
MS510DN	45148PHH4P31G	2					
MS510DN	45148PHH4P770	2	1%		118		118
MS510DN MS510dn	451420HH05YYL	7	2%		258		258
MS510dn	451420HH05Z5L	7	0%		28		28
MS510DN	45148PHH4P315	2	070		20		20
MS510DN	45148PHH4P318	2	4%		572		572
MS610dn	451455HH27HG3	4	1%		169		169
MS810de	40635C66001T2	5	6%	Yes	1136		1136
MS822DE	4064903014PFT	1	0%		33		33
MS822DE	4064903014PFY	1	1%		674		674
MX511dhe	701544HH0F6HZ	5	4%	Yes	528		528
MX522ADHE	7017904308P7R	1	7%		1058		1058
MX722ADHE	7464843020X7B	1	3%	Yes	2550		2550
T630	9924TYR	10					
T640n	792XLK0	11	20%		2832		2832
T650n	793793M	9		Yes			
X646dte	791ZWXR	11		Yes			

<< End of Data >>

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

Lexmark Team

CDW Team CDW Sales Department – 800-705-4239

Title	Name	E-Mail	Phone
Client Executive	Mindy Maher	mmaher@lexmark.com	212-880-2837
Site Operations	Mark Ennis	mennis@lexmark.com	908-210-3030
Systems Engineer	TBD	TBD	TBD

Title	Name	E-Mail	Phone	
Sales Manager	John Skidmore	john.skidmore@cdwg.com	(866) 687-3187	
Sales Operations	Jon Gray	jongray@cdw.com	(203) 851-7133	
NYCDOE@cdwg.com				