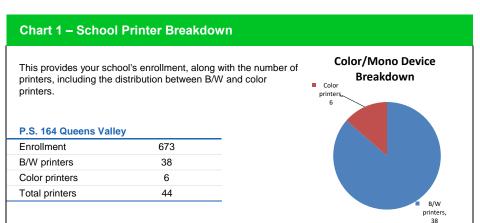
# Lexmark Managed Print Services Monthly Report: Jan 2020

# 25Q164 - P.S. 164 Queens Valley, 138-01 77 Avenue, Queens, NY 11367-2824

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?

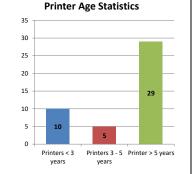
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

### **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)	9
Printers < 3 years	10
Printers 3 - 5 years	5
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 Duplex - Printing on both sides of the paper.

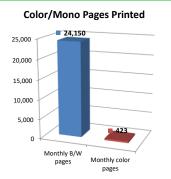
Simplex - Single Sided Printing

## 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

retained or bages bringer	•
Monthly B/W pages	24,150
Monthly color pages	423
Total monthly pages	24,573
Color page %	2%
Utilization %	5%



#### 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

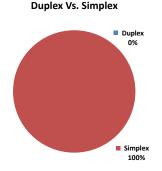
Use highest yield toner whenever possible to lower the cost per page.

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/

C524n	94127MY	14	13%		267		267
CX510DE	752735946P13K	2	2%		26	101	127
CX622ADE	7529901141PC9	1	4%		63	299	362
E250dn	72BLLV6	14					
E250dn	72BMBYG	14					
E250dn	72BLLV1	14					
E250dn	72BLLPZ	14					
E250dn	721BM8G	15	7%		272		272
E250dn	72BLLV3	14	1 70		2.2		2,2
E250dn	72BLLTP	14					
E250dn	721BN6D	15					
E250dn	721BNF0	15					
E250dn	72BLLV7	14	1%		29		29
			170		29		29
E250dn	72BLLV2	14					
E332n Low Volt	7218845	15					
E342n	72BLLTV	12					
E352dn	6239GL3	11					
352dn Low Volt US	6223411	12					
E460dn	72HFKF2	9	7%		694		694
E460dn	72HBYYW	9	4%		436		436
E460dn	72HFK92	9	7%		703		703
E460dn	72HFKH5	9	10%		964		964
E460dn	72HBYD8	9	11%		1102		1102
E460dn	72HBYFD	9	57%		5689		5689
E460dn	72HFKHY	9					
MS510DN	45147GHH42Z6T	2	1%		108		108
MS510DN	45147GHH42Z78	2	9%		1329		1329
MS510dn	451445HH22WB6	5	070		1020		1020
MS510DN	45147GHH42Z76	2	4%		555		555
MS510DN	45147GHH42Z74	2	16%		2184		2184
MS510dn	451455HH26XVZ	4	9%		1316		1316
MS510DN	45147GHH42Z6N	2	2%		218		218
		1					
MS621DN	460090530NFLF		2%		345		345
MS621DN	460090530NFM0	1					
MS810	40636C6601903	4	6%		4178		4178
MS810de	40635C6600C75	5	1%	Yes	247		247
MX421ADE	70178372057BY	1	2%		220		220
MX711DHE	74637C660001C	3	3%	Yes	754		754
T640n	790C7V0	14	6%	Yes	813		813
T644n	7904V54	14	2%	Yes	530		530
X544dn	94F6MDD	7					
X544n	94F6MG3	8	1%			23	23
X646dte	79206PP	11	4%		1108		1108

<< End of Data >>

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

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