

**Lexmark Managed Print Services Monthly Report: Jan 2020**  
**25Q079 - P.S. 079 Francis Lewis, 14727 15Th Dr, Queens, NY 11357-2508**

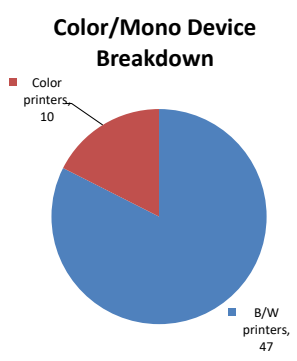
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

### Chart 1 – School Printer Breakdown

This provides your school's enrollment, along with the number of printers, including the distribution between B/W and color printers.

**P.S. 079 Francis Lewis**

Enrollment	1096
B/W printers	47
Color printers	10
Total printers	57



**Color/Mono Device Breakdown**

- Color printers: 10
- B/W printers: 47

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.

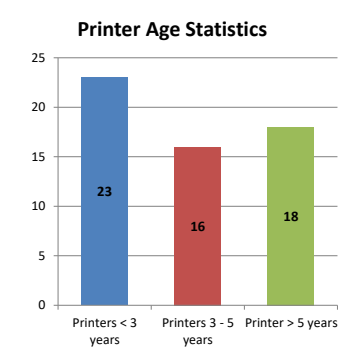
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?  
 Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

### 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)	4
Printers < 3 years	23
Printers 3 - 5 years	16
Printer > 5 years	18



**Printer Age Statistics**

- Printers < 3 years: 23
- Printers 3 - 5 years: 16
- Printer > 5 years: 18

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**

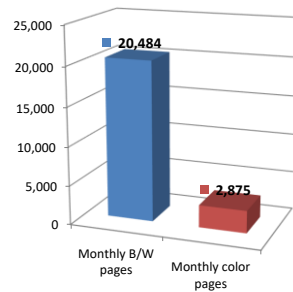
B/W - Black and White Printing Only  
 Color - Color or Black and White Printing

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.

Color/Mono Pages Printed



#### Volume of pages printed

Monthly B/W pages	20,484
Monthly color pages	2,875
Total monthly pages	23,359
Color page %	12%
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.**

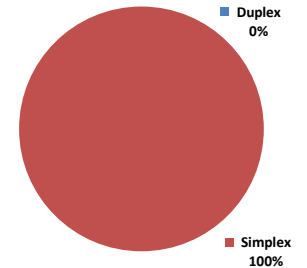
[Are you printing a large amount of color volume?](#)

**Controlling color volume, which typically costs more than black and white, can help your school save money.**

### 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 Vs. Simplex



#### 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/>

## 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.

#### Printer details

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
C736dn	9442709	9					

CS510DE	502738945PVVZ	2	3%		75	167	242
CS510de	5027159465B59	6	14%		382	591	973
CS510DE	502738945PVVT	2					
CS510DE	502743945RB2N	2					
CS725DE	50288260F2W8G	1	3%		285	315	600
CX510DE	752734946F440	3	11%		262	525	787
CX510DE	752734946F45B	3					
CX510de	7527509466Z5F	5	30%		1131	991	2122
CX510de	7527059467MK9	5	7%		202	286	488
E342n	72B44T0	4					
E460dn	72HK5NL	9	15%		1499		1499
E460dw	72HGYYK	9					
E460dw	72HGYVT	9					
E460dw	72HGYVW	9					
E460dw	72HGYVC	9					
MS510dn	451445HH212V1	5					
MS510dn	451445HH212VN	5	10%		1343		1343
MS510dn	45145PHH2VY78	4					
MS510dn	45145PHH2K722	4	8%		1070		1070
MS510dn	45145PHH2K71V	4	43%		6017		6017
MS510dn	45145PHH2K71B	4					
MS510dn	45145PHH2K6NW	4					
MS510dn	451445HH212V8	5	4%		629		629
MS510dn	451445HH212VP	5					
MS510DN	45147GHH4BX3B	2	8%		1189		1189
MS510dn	451445HH212VX	5					
MS510dn	451455HH26XCN	5					
MS510dn	451445HH22WTG	5					
MS510dn	451445HH212V7	5					
MS510dn	451455HH2892W	4					
MS510DN	45147GHH4DFP8	2	1%	Yes	202		202
MS510dn	451455HH288NN	5	2%		313		313
MS510DN	45146PHH32K0F	4					
MS510DN	45147GHH402KW	2					
MS510DN	45147GHH402LP	2					
MS621DN	4600820004MG2	1	7%		1311		1311
MS621DN	4600820004MCZ	1					
MS621DN	460083700D90C	1					
MS621DN	460090200LVZC	1					
MS621DN	46009333107CR	0					
MS621DN	46009333107DX	0					
MS621DN	46009333107FD	0					
MS621DN	46009333107FG	0					
MS621DN	46009333107FH	0					
MS621DN	46009333107FK	0					
MS621DN	46009333107FL	0					
MS621DN	46009333107FP	0					
MS621DN	46009333107F5	0					
MS621DN	46009333107F9	0					
MS810de	40635C6600BPV	5	17%	Yes	3421		3421
MX711DHE	74637C6600M2N	2	5%	Yes	1153		1153
T640n	790Z3L7	13		Yes			
T650n	794CM5G	9					
T650n	794CM6L	9					
T650n	794CM6G	9					
X646dte	79204M3	11		Yes			

<< End of Data >>

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	<a href="mailto:mmaher@lexmark.com">mmaher@lexmark.com</a>	212-880-2837
Site Operations	Mark Ennis	<a href="mailto:mennis@lexmark.com">mennis@lexmark.com</a>	908-210-3030
Systems Engineer	TBD	TBD	TBD

Title	Name	E-Mail	Phone
Sales Manager	John Skidmore	<a href="mailto:john.skidmore@cdwg.com">john.skidmore@cdwg.com</a>	(866) 687-3187
Sales Operations	Jon Gray	<a href="mailto:jongray@cdw.com">jongray@cdw.com</a>	(203) 851-7133
		<a href="mailto:NYCDOE@cdwg.com">NYCDOE@cdwg.com</a>	