

**Lexmark Managed Print Services Monthly Report: Jan 2020**  
**28Q082 - P.S. 082 Hammond, 88-02 144 Street, Queens, NY 11435-3234**

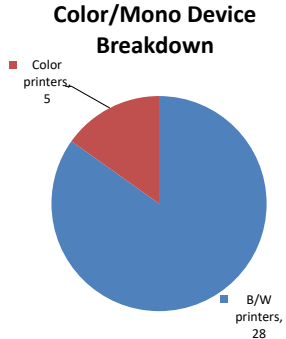
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

### 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. 082 Hammond**

Enrollment	612
B/W printers	28
Color printers	5
Total printers	33



**Color/Mono Device Breakdown**

- Color printers, 5
- B/W printers, 28

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.

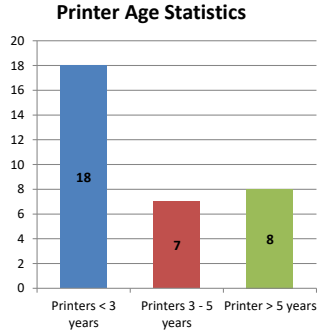
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

### 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)	3
Printers < 3 years	18
Printers 3 - 5 years	7
Printer > 5 years	8



**Printer Age Statistics**

- Printers < 3 years: 18
- Printers 3 - 5 years: 7
- Printer > 5 years: 8

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**

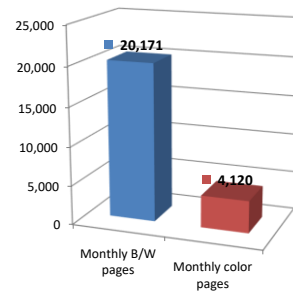
B/W - Black and White Printing Only  
 Color - Color or Black and White Printing

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	20,171
Monthly color pages	4,120
Total monthly pages	24,291
Color page %	17%
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.**

### 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
C748de	5026409422DGC	6	28%		524	2261	2785

CS510 Low Volt	5027429454343	6				
CS510de	502742945435W	6	44%		1226	3085
CX622ADE	75299311458BD	0				
CX622ADE	75299311458C4	0				
E360dn	72M609Y	11				
MS510dn	45145PHH2VXRW	4				
MS510dn	451432HH0TF7K	6				
MS510DN	45146PHH3K8KB	3	23%		3240	3240
MS510DN	45146PHH3K8KC	3				
MS510DN	45146PHH3B7Z1	3	14%		1963	1963
MS510dn	451445HH213B9	4	39%		5494	5494
MS510dn	451445HH22W7L	4	4%		564	564
MS510dn	451432HH0Y3WY	6	14%		1979	1979
MS510DN	752711946C65G	4	4%		573	573
MS621DN	460083200BK42	1				
MS621DN	460083200BK48	1				
MS621DN	460083700D90Z	1				
MS621DN	460083700D915	1	3%		631	631
MS621DN	4600942313T2L	0				
MS621DN	4600942313T2T	0				
MS621DN	4600942313T3F	0				
MS621DN	4600942313T66	0				
MS621DN	4600942313T2X	0				
MS621DN	4600942313T20	0				
MS621DN	4600942313T45	0				
MS621DN	4600942313T47	0				
MS621DN	4600942313T5P	0				
MS621DN	4600942313T6Y	0				
MS810DE	40637D6604VX7	2	15%	Yes	2977	2977
MX421ADE	701794530HG0B	0				
MX711dhe	7463479906CPT	5	4%	Yes	1000	1000
T650n	7953Z0Z	8		Yes		

<< End of Data >>

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

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