

**Lexmark Managed Print Services Monthly Report: Jan 2020**  
**01M019 - P.S. 019 Asher Levy, 185 1 Avenue, Manhattan, NY 10003-2907**

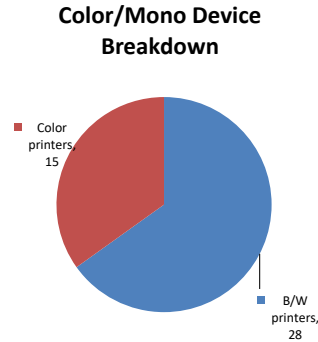
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

**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. 019 Asher Levy**

Enrollment	236
B/W printers	28
Color printers	15
Total printers	43



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.

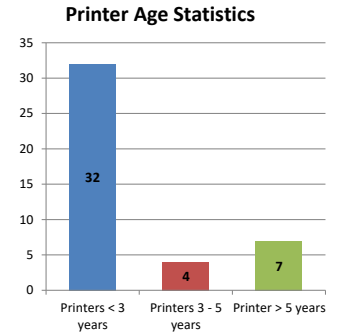
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

**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)	2
Printers < 3 years	32
Printers 3 - 5 years	4
Printer > 5 years	7



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

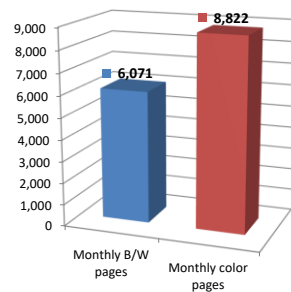
Duplex - Printing on both sides of the paper.

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	6,071
Monthly color pages	8,822
Total monthly pages	14,893
Color page %	59%
Utilization %	2%

[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.**

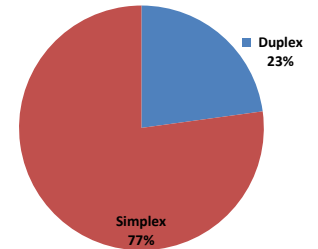
[Are you printing a large amount of color volume?](#)

**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	2,049
Duplex	23%

[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	5026499422R4P	6					

CS622DE	5029829040FRR	1				
CS622DE	502991503252L	0				
CS725DE	50288360F32V5	1				
CS725DE	50288400F35TT	1				
CS725DE	50289070F3VOG	1				
CS725DE	50289070F3TZ9	1	3%	383	268	651
CS725DE	50289070F3V07	1				
CS725DE	50289070F3V0H	1				
CX510DE	752709946HFW3	3	50%	783	2745	3528
CX725DHE	7528704010XC9	3	35%	1096	5809	6905
CX725DHE	75289220F4022	0				
MS510DN	45146PHH37T78	3				
MS510dn	45145PHH2VXV1	4				
MS510dn	451445HH21136	5				
MS510dn	451445HH2113Y	5				
MS510DN	45147GHH3RXHD	3	0%	1		1
MS510dn	451445HH21CNH	5	8%	1169		1169
MS510DN	45146PHH37TYG	3				
MS510DN	45147GHH3RXGV	3				
MS510DN	45147GHH3RXH2	3				
MS621DN	460083600CZ70	1				
MS621DN	4600817003BTG	1				
MS621DN	4600830009TXC	1				
MS621DN	4600830009TXF	1				
MS621DN	4600830009TXZ	1	2%	495		495
MS621DN	460083600CZ6M	1				
MS621DN	460083600CZDD	1	2%	444		444
MS621DN	460083600CZFP	1				
MS621DN	460083600CZG3	1				
MS621DN	460083600CZH2	1				
MS621DN	460083600CZH4	1				
MS822DE	4064903014PHD	1				
MS822DE	4064916015Z4W	1				
MS822DE	4064916015Z48	1				
MS822DE	4064916015Z3X	1				
MS822DE	4064916015Z4P	1	3%	1312		1312
MS822DE	4064916015Z4H	1				
MX421ADE	7017845206PF7	1				
T640	791YY2L	12	2%	Yes	388	388
X544dn	94F854H	7				
X544dn	94F6YK2	8				
X544n	94F6YK3	8				

<< End of Data >>

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

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