

**Lexmark Managed Print Services Monthly Report: Jan 2020**  
**21K096 - I.S. 096 Seth Low, 99 Avenue P, Brooklyn, NY 11204-6119**

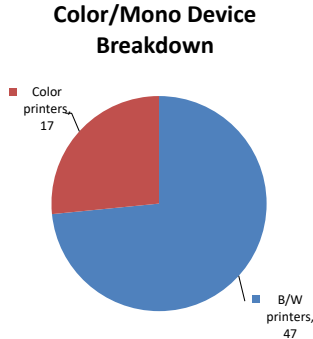
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

### 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.

**I.S. 096 Seth Low**

Enrollment	830
B/W printers	47
Color printers	17
Total printers	64



**Color/Mono Device Breakdown**

- Color printers, 17
- 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.**

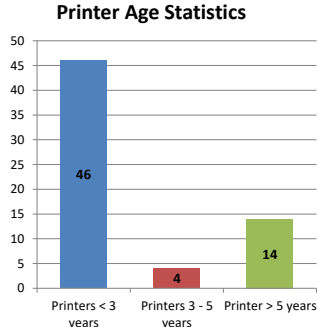
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?  
**Reducing the number of devices and using the most efficient models in the right locations can help your school save money.**

### 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	46
Printers 3 - 5 years	4
Printer > 5 years	14



**Printer Age Statistics**

- Printers < 3 years: 46
- Printers 3 - 5 years: 4
- Printer > 5 years: 14

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**

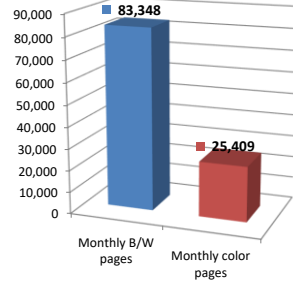
B/W - Black and White Printing Only  
 Color - Color or Black and White Printing

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	83,348
Monthly color pages	25,409
Total monthly pages	108,757
Color page %	23%
Utilization %	10%

[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.**

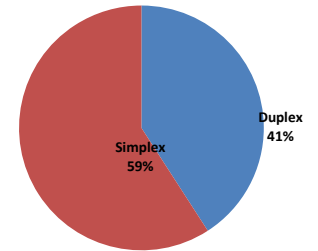
[Are you printing a large amount of color volume?](#)

**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	12,803
Duplex	41%

[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
CS510de	5027089461BP3	7					

CX510DE	752709946TH4D	2	60%	714	3482	4196
CX510DE	75274694GRBFW	2				
CX510DE	752744946R5D0	2	18%	166	1103	1269
CX510de	7527349469N1W	4				
CX510DE	75274694GRBBV	2				
CX510DE	75274694GRBGP	2	21%	661	804	1465
CX622ADE	7529827140F38	1				
CX622ADE	7529827140F1Z	1				
CX725DHE	7528637010M6C	3				
CX725DHE	7528740011P70	2	85%	3215	13827	17042
CX725DHE	7528648010TTG	3	43%	3297	5274	8571
CX725DHE	7528637010M79	3	7%	532	919	1451
CX725DHE	7528637010M5N	3				
CX725DHE	75288040126T8	2				
LaserjetP2055	CNB9913332	10	46%	1391		1391
MS510DN	45147GHH4C96N	2	3%	486		486
MS510DN	45147GHH3V3W3	3	15%	2048		2048
MS510DN	45147GHH4HNMNT	2				
MS510DN	45147GHH4C8TV	2	16%	2213		2213
MS510DN	45147GHH4C8RN	2	3%	489		489
MS510DN	45147GHH4C96X	2	9%	1272		1272
MS510DN	45147GHH4C971	2	24%	3371		3371
MS510DN	45147GHH4C94B	2	9%	1312		1312
MS510DN	45147GHH4C973	2	10%	1422		1422
MS510DN	45147GHH4C980	2	60%	8350		8350
MS510DN	45147GHH4C95G	2				
MS510DN	45147GHH4C96M	2	2%	282		282
MS510DN	45147GHH4C8PG	2	5%	673		673
MS510DN	45147GHH4C935	2	5%	735		735
MS510DN	45147GHH4C8TL	2	17%	2340		2340
MS510DN	45147GHH4C95H	2	39%	5476		5476
MS510DN	45147GHH4C96P	2				
MS510DN	45147GHH4C8TX	2	21%	2887		2887
MS510DN	45147GHH4C95Z	2	24%	3357		3357
MS510DN	45147GHH4C96R	2	5%	708		708
MS510DN	45147GHH4C979	2	2%	328		328
MS510DN	45147GHH4C96W	2	1%	177		177
MS510DN	45147GHH4C8RP	2	2%	334		334
MS510dn	451455HH26XTM	5	2%	337		337
MS510DN	45147GHH4C8PD	2				
MS510DN	45147GHH4C95P	2				
MS510DN	45147GHH4C96T	2				
MS510DN	45147GHH4C97C	2	8%	1149		1149
MS510DN	45147GHH4C974	2				
MS510DN	45147GHH4C976	2	25%	3462		3462
MS810	45146PHH35F7L	3	0%	357		357
MS810de	4063369907TZL	7				
MS810de	4063369907TTF	7	12%	2477		2477
MS810de	4063369907TWD	7	8%	1534		1534
MS810DE	40638D6600BLH	2	21%	4219		4219
MX511dhe	701544HH0GY0B	5				
MX522ADHE	701792130C4FH	0	7%	1090		1090
MX711dhe	746325990194N	7				
MX711DHE	74637D660222C	2	29%	7285		7285
MX711DHE	74636C660104N	3	8%	1895		1895
MX722ADHE	7464832020CGH	1	7%	6704		6704
T640	7913MXL	12				
T640n	792XGW7	11	1%	132		132
T650n	794397N	10				
X264dn	35029B4	9				
X544n	94F8K35	7				
X544n	94F4NVN	9				
X656de	79G60F0	7	15%	4471		4471

<< End of Data >>

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

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