

# Lexmark Managed Print Services Monthly Report: Jan 2020

## 01M020 - P.S. 020 Anna Silver, 166 Essex St, Manhattan, NY 10002-1502

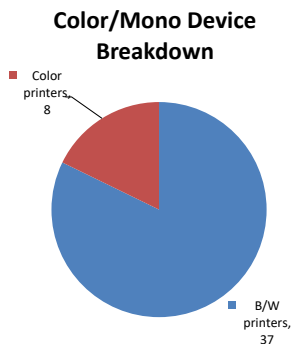
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

### 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. 020 Anna Silver

Enrollment	466
B/W printers	37
Color printers	8
Total printers	45



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.

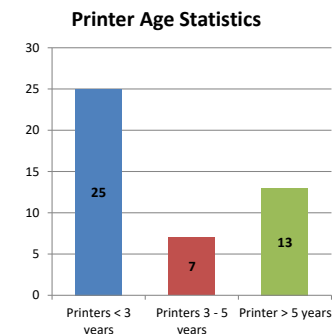
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

### 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	25
Printers 3 - 5 years	7
Printer > 5 years	13



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

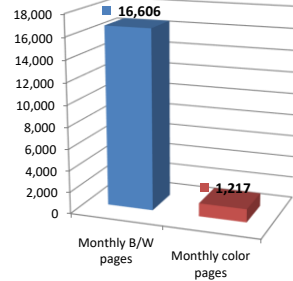
Duplex - Printing on both sides of the paper.

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	16,606
Monthly color pages	1,217
Total monthly pages	17,823
Color page %	7%
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.**

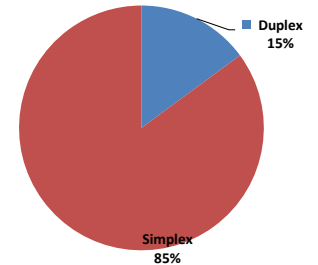
[Are you printing a large amount of color volume?](#)

**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	2,266
Duplex	15%

[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
CSS10DE	502746946RRD4	2	12%		324	531	855

CS510de	5027019458H63	5			
CS510DE	502746946RRD3	2			
CS622DE	5029923033804	0			
CS622DE	5029915032536	0			
CX510DE	752741946FT3T	3			
CX510DE	752750946GGHN	3	15%	378	1064
Dell 2350dn Low Volt LAD NA	7225008	14			
E250dn	722500N	14	1%	53	53
E250dn	722500P	14			
E250dn	72B7V5C	14			
E250dn	72BKFFB	14			
MS510dn	451420HH0463C	7			
MS510dn	451430HH07LFC	7			
MS510DN	45147GHH4BX6P	2			
MS510dn	451430HH07LF1	7			
MS510DN	45146PHH39NRG	3	2%	259	259
MS510DN	45147GHH3TLM7	3	1%	124	124
MS510DN	45146PHH39NRF	3			
MS510DN	45147GHH45R4X	2	2%	244	244
MS510DN	45147GHH4DFMN	2	3%	446	446
MS510DN	45147GHH45R4K	2	4%	519	519
MS510dn	451420HH057TF	7			
MS510dn	451420HH057TG	7			
MS510DN	45147GHH45R45	2	5%	700	700
MS510DN	45147GHH45R4F	2	5%	728	728
MS510dn	451420HH057T5	6			
MS510DN	45147GHH3TLK7	3	3%	446	446
MS510DN	45147GHH45R4H	2			
MS510DN	45147GHH4BX6N	2			
MS621DN	46008140025YH	1	5%	1071	1071
MS621DN	46008140025ZP	1			
MS621DN	460081400261D	1			
MS621DN	4600814002618	1			
MS621DN	460085100L6F1	1			
MS621DN	460085100L6F5	1	9%	1785	1785
MS621DN	460085100L6GD	1	4%	780	780
MS621DN	460085100L6GP	1			
MS621DN	460090530NF6R	1	2%	434	434
MS621DN	460093531143W	0			
MS810DE	40636C6604L7Z	3	15%	2999	2999
MS810de	40634C6600TPW	5	14%	2853	2853
MX711dhe	74634C6600NHW	5	1%	128	128
MX711DHE	74636C6600XD4	3	9%	2335	2335
T630n	992BB2H	15			

<< End of Data >>

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

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