

**Lexmark Managed Print Services Monthly Report: Jan 2020**  
**75K370 - P.S. 370, 3000 West 1 Street, Brooklyn, NY 11232-\_\_\_\_\_**

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.

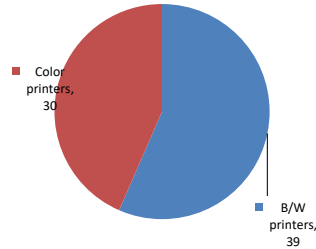
**Chart 1 – School Printer Breakdown**

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

**P.S. 370**

Enrollment	249
B/W printers	39
Color printers	30
Total printers	69

**Color/Mono Device Breakdown**



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.**

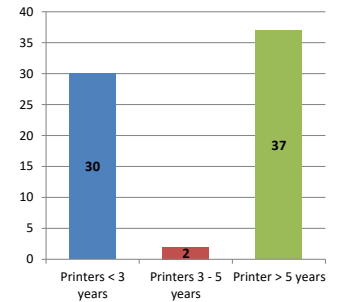
**Chart 2 – Printer Age Statistics**

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)	6
Printers < 3 years	30
Printers 3 - 5 years	2
Printer > 5 years	37

**Printer Age Statistics**



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

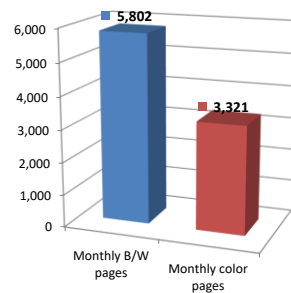
Duplex - Printing on both sides of the paper.

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	5,802
Monthly color pages	3,321
Total monthly pages	9,123
Color page %	36%
Utilization %	1%

[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.**

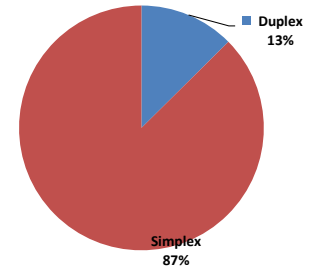
[Are you printing a large amount of color volume?](#)

**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	1,692
Duplex	13%

[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	5027039464N6G	6	10%		61	615	676

CS510DE	502743945GKXY	3					
CS622DE	5029903041BNY	1	0%			1	1
CS622DE	5029903041BR8	1	3%		129	168	297
CS622DE	5029903041BTT	1	3%		64	257	321
CS622DE	5029903041BT5	1					
CS622DE	5029903041BV5	1	3%		71	200	271
CS622DE	5029907041KTX	1					
CS622DE	5029907041KVZ	1					
CS622DE	5029907041KVY	1					
CS622DE	5029907041KW0	1					
CS622DE	5029907041KVT	1					
CS622DE	5029907041KVV	1					
CS622DE	5029907041KV6	1					
CS622DE	5029907041KVR	1					
CS622DE	5029907041KVX	1					
CS622DE	5029907041KW4	1					
CS622DE	5029907041KW7	1					
CS622DE	5029907041KTC	1					
CS622DE	5029905041HF6	1					
CS622DE	5029905041HF5	1					
CS622DE	5029905041HDC	1					
CS622DE	5029905041HF2	1					
CS622DE	5029935034M5G	0					
CX510DE	752735946P147	2	12%		137	699	836
CX510DE	752735946P12R	2	29%		657	1381	2038
CX510DE	752735946P0Y4	2					
CX510DE	752735946P13D	2					
CX510DE	752735946P141	2					
CX510DE	752735946P149	2					
LaserjetP2055	CNB9928099	10					
MS810	451455HH26XB6	5					
MS810DE	40637D6605X00	2	9%	Yes	1837		1837
MX722ADHE	7464929022343	0					
T650dn	793VT59	9	1%	Yes	176		176
T650n	7946LX6	10					
T650n	79493MF	10					
T650n	7946LWT	10					
T650n	7946MDB	10					
T650n	7946N96	10	2%		413		413
T650n	7946NBB	10					
T650n	7946NCN	10	7%		1390		1390
T650n	7946N85	10					
T650n	7946NBD	10					
T650n	7946NBX	10					
T650n	79493M3	10					
T650n	7946NLZ	10					
T650n	7946LWM	10					
T650n	7946LX9	10					
T650n	7946NK9	10					
T650n	79493V1	10					
T650n	79493V2	10					
T650n	79493RL	10					
T650n	79493G8	10					
T650n	79493M6	10					
T650n	79493L8	10					
T650n	79493TB	10					
T650n	79493T9	10					
T650n	7942YXD	10					
T650n	7945LTG	10					
T650n	7945LVN	10					
T650n	7946MD5	10					
T650n	7942YXP	10					
T650n	7946N8Z	10	0%		60		60
T650n	79493TR	10					

<< More data continued on Next Page >>

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### Printer Details - Page 2

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
T650n	794LOR1	9		Yes			
X646dte	7920D1M	11	3%	Yes	807		807
X656de	CNB9N75720	13					
X656de	794B4V4	9		Yes			

