

**Lexmark Managed Print Services Monthly Report:**  
**75X811 - P.S. X811, 1000 Jennings Street, Bronx, NY 10460**

**Jan 2020**

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.

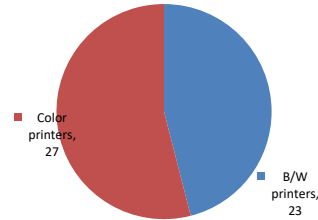
**Chart 1 – School Printer Breakdown**

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

**P.S. X811**

Enrollment	646
B/W printers	23
Color printers	27
Total printers	50

**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.

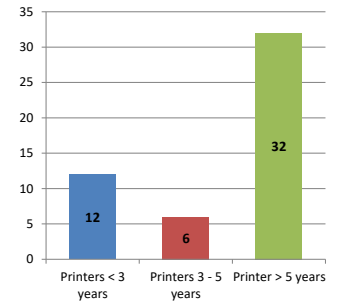
**Chart 2 – Printer Age Statistics**

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	12
Printers 3 - 5 years	6
Printer > 5 years	32

**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

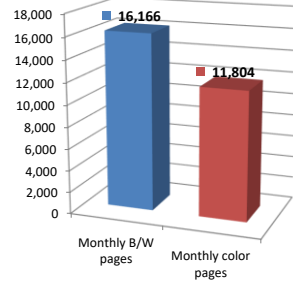
Duplex - Printing on both sides of the paper.

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	16,166
Monthly color pages	11,804
Total monthly pages	27,970
Color page %	42%
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.**

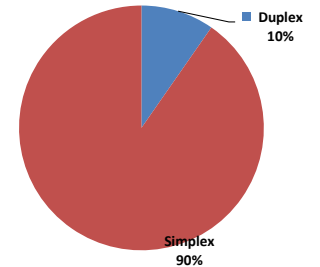
[Are you printing a large amount of color volume?](#)

**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	38,759
Duplex	10%

[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
C544dn	9812KYYK	11					

C544dn	9454WPW	9		Yes			
C748de	502603942197F	7	41%		655	3474	4129
C748de	5026049431B1N	7					
C748de	5026049431B1Z	7					
C748de	5026049431B28	7					
C748de	5026049431B27	7					
C748de	5026049431B26	7	29%		407	2461	2868
C748de	5026049431B1P	7	21%		392	1658	2050
C748de	5026049431B1T	7					
CS510de	5027089464XWV	6					
CS510de	5027329456NWT	5					
CS510de	502742945436N	6	1%		18	54	72
CS622DE	502981804053B	1					
CS622DE	502981804054C	1	0%		11	7	18
CS622DE	5029818040542	1					
CS622DE	5029818040549	1					
CX510de	7527109460K2T	7	10%		330	366	696
CX510DE	752744946R5FT	2	17%	Yes	230	987	1217
CX510DE	752744946R5GW	2	3%		102	74	176
CX510de	7527109460K2K	7					
CX510DE	752731946DVXZ	3	6%		75	326	401
CX510DE	752710946TMWY	2	3%		6	207	213
CX622ADE	7529827140DZ7	1					
CX622ADE	7529827140F1K	1	27%		771	1909	2680
CX622ADE	7529827140F3G	1	4%		107	281	388
CX622ADE	7529827140F3Z	1					
E352dn	620XKZ9	13					
E460dn	72HYPGT	8	7%	Yes	660		660
E460dn	72HYPGN	8					
E460dn	72HYPGV	8	10%		963		963
E460dn	72HYPHG	8					
E460dn	72HYPGW	8					
E460dn	72HYPGK	8					
LaserjetP2055	CNB9N22059	10	29%		877		877
LaserjetP2055	CNB9027663	10	6%		185		185
MS510dn	451445HH213CV	5	11%		1529		1529
MS510dn	451432HH0RG3D	6					
MS510DN	45147GHH3V014	3					
MS810DE	40636C6605XB0	3	9%		1718		1718
MS810DE	40636C66031RW	3	7%	Yes	1337		1337
MX410de	70155PLMOWYYM	5	11%		1104		1104
MX410de	70155PLM0ZL2X	4	1%		107		107
T640n	792YFR2	11					
T640n	79084N5	12	0%		65		65
T650n	794K34Z	9	22%		4367		4367
T650n	794K2XK	9	0%		57		57
T650n	794K2XW	9					
T650n	7937RDX	11					
X656de	75272694692D7	5	0%		93		93

<< End of Data >>

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

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