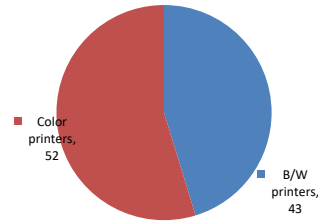


Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

Color/Mono Device Breakdown



P.S. X114 - Luis Llorens Torres Schools

Enrollment	668
B/W printers	43
Color printers	52
Total printers	95

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.

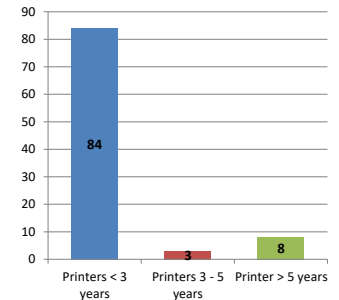
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?

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



Printer Age Statistics

Average Age (years)	3
Printers < 3 years	84
Printers 3 - 5 years	3
Printer > 5 years	8

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

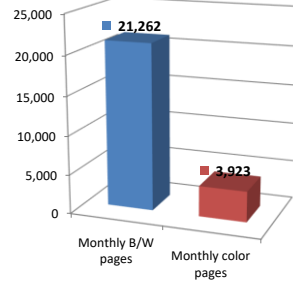
Duplex - Printing on both sides of the paper.

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	21,262
Monthly color pages	3,923
Total monthly pages	25,185
Color page %	16%
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.

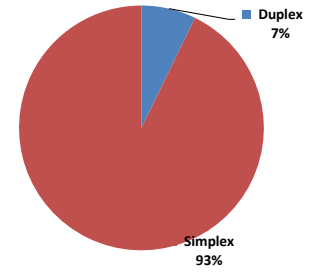
[Are you printing a large amount of color volume?](#)

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	4,686
Duplex	7%

[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 CO₂ 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
C544dw Low Volt LAD US	9456698	9					

CS510DE	502713945KBMH	3					
CS510DE	502751945H2Z7	3	5%		109	244	353
CS510DE	502713945KBKT	3					
CS510DE	502713945KBK3	3					
CS510DE	502713945KBM3	3	6%		217	183	400
CS510DE	502713945KBNP	3	1%		32	7	39
CS510DE	502713945KBM7	3	4%		48	219	267
CS510DE	502736945PKV6	2					
CS510DE	502713945KBN1	3	5%		212	104	316
CS510DE	502738945PW23	2	5%		215	139	354
CS510DE	502713945KBN5	3	3%		61	126	187
CS510DE	502713945KBNH	3	2%		44	90	134
CS510DE	502713945KBK8	3	9%		603	42	645
CS510DE	502713945KBHM	3					
CS510DE	502713945KBKP	3	21%		695	777	1472
CS510DE	502713945KBMK	3	5%		300	41	341
CS510de	5027039464N46	6					
CS510de	5027509460NMD	7					
CS510DE	502748945RXNW	2	3%		128	100	228
CS510DE	502748945RXN2	2					
CS510DE	502751945H2Z3	3	7%		322	160	482
CS510DE	502751945H2YH	3					
CS510DE	502751945H2ZG	3	5%		31	291	322
CS510DE	502751945H2Z8	3					
CS510DE	502751945H30F	3					
CS510DE	502713945KBNF	3					
CS510DE	502713945KBNM	3	15%		184	890	1074
CS510DE	502713945KBNR	3	6%		386	13	399
CS510DE	502713945KBNV	3					
CS510DE	502713945KBN3	3					
CS510DE	502713945KBN4	3					
CS510DE	502748945RXND	2					
CS510DE	502748945RXNT	2					
CS510DE	502748945RXZB	2					
CS510DE	502748945RXZP	2					
CS510DE	502748945RXZX	2					
CS510DE	502748945RY03	2					
CS622DE	50298490412X9	0					
CS622DE	5029903041BM9	0					
CS622DE	5029913031XLN	0					
CS622DE	5029913031XML	0					
CS622DE	5029913031XMR	0					
CS622DE	5029913031XN1	0					
CS622DE	5029907041KX3	0					
CS622DE	5029935034M44	0					
CS622DE	5029935034M6M	0					
CS622DE	5029935034M7D	0					
CS622DE	502991503251F	0					
CS622DE	50299150325CM	0					
CS725DE	5028625010BNF	3	2%	Yes	82	371	453
CX622ADE	75299081427NT	1	2%		35	126	161
E460dn	72HFKFR	9					
E460dn	72HK7Y9	9					
MS510DN	45147GHH3N4LM	3					
MS510DN	45147GHH3N4LW	3					
MS510DN	45147GHH3N4LL	3	21%		2962		2962
MS510DN	45147GHH3N4G8	3					
MS510DN	45147GHH3N4KB	3					
MS510DN	45147GHH3N4KC	3	13%		1758		1758
MS510DN	45147GHH3N4KG	3	4%		540		540
MS510DN	45147GHH3N4G4	3	17%		2339		2339
MS510DN	45147GHH3N4LR	3					
MS510DN	45147GHH3N4GY	3	1%		136		136
MS510DN	45147GHH3N4LV	3	16%		2191		2191

<< 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
MS510DN	45147GHH3N4MC	3	5%		654		654
MS510DN	45147GHH3N4HC	3	5%		724		724
MS510DN	45147GHH3N4HY	3					
MS510dn	451455HH28BF8	4	8%		1100		1100

