

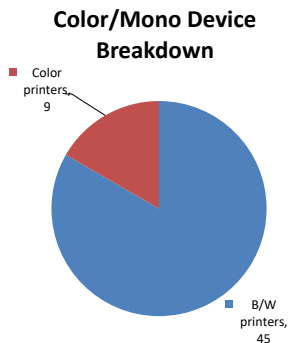
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

Brooklyn High School For Law And Technology

Enrollment	584
B/W printers	45
Color printers	9
Total printers	54



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?

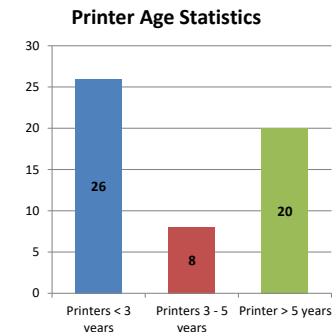
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	26
Printers 3 - 5 years	8
Printer > 5 years	20



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

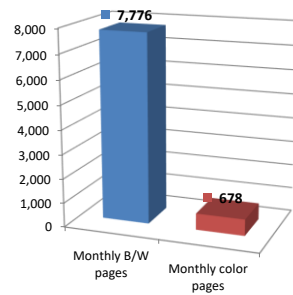
Duplex - Printing on both sides of the paper.

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	7,776
Monthly color pages	678
Total monthly pages	8,454
Color page %	8%
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.

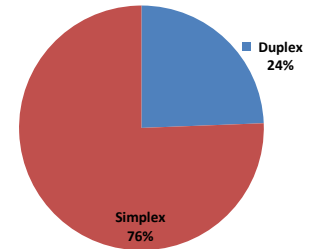
[Are you printing a large amount of color volume?](#)

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	483
Duplex	24%

[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
C748de	5026029422W75	6					

CS510de	5027339466XC9	5					
CS622DE	5029829040FLK	1					
CS725DE	5028635010HY1	3					
CS725DE	5028635010HXX	3	3%	Yes	47	518	565
CS725DE	502871401147F	2	1%		32	160	192
CS725DE	5028633010HGW	3					
CS725DE	5028635010HXM	3					
CS725DE	5028635010HY2	3					
E460dn	72HYPFH	7					
E460dn	72R3KL9	7					
MS510dn	451432HH0WV01	5					
MS621DN	460085100L6FV	1					
MS621DN	460085100L6FX	1					
MS621DN	460085100L6G2	1	3%		594		594
MS621DN	460085100L6G5	1					
MS621DN	460090730NMPR	1					
MS621DN	460090730NMTD	1					
MS621DN	460091330RB02	1	2%		381		381
MS621DN	460091330RB9R	1	10%		2038		2038
MS621DN	460091330RBDK	1					
MS621DN	460090730NMTH	0					
MS621DN	460090730NN3N	0					
MS621DN	460090730NN6K	0					
MS621DN	460090730NN63	0					
MS621DN	46009333107GX	0	1%		124		124
MS621DN	46009333107VM	0					
MS621DN	46009333107VX	0					
MS810	40636C66031NV	3					
MS810	45146PHH370XN	3	1%		376		376
MS810DE	40636C66031NX	3	9%		1816		1816
MS810de	40634C6600TNT	5	1%		170		170
MS810de	40634C6600TP2	5					
MS810de	40634C6600TP1	5					
MS810de	40634C6600TRN	5					
MS810de	40634C6600TP0	5					
MS810DE	40637C6601XK3	3	1%		275		275
MS810de	40634C6600TNZ	5					
MS810de	40634C6600TPF	5	7%	Yes	1313		1313
MS810DE	40636C6604LBH	3					
MS810DE	40636C66031NH	3					
MS810DE	40636C6604LBL	3					
MS810DE	40636C66031P4	3					
MS810DE	40637C6601XDW	3					
MS810DE	40637C6601XM5	3					
MS822DE	4064821010K3B	1					
T630	991FKBN	16					
T630n	991FGZL	16	4%		610		610
T630n	991FK7C	14					
T630n	991FKCY	14		Yes			
T640n	791YY32	12		Yes			
T650n	794LONZ	9		Yes			
T650n	794LONW	9		Yes			
X646dte	791YOKZ	11		Yes			

<< End of Data >>

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

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