

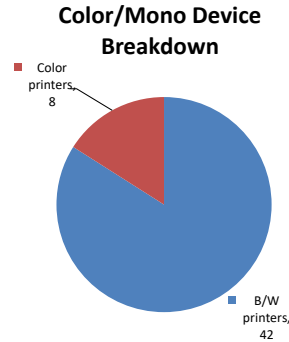
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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. 059 Beekman Hill International

Enrollment	646
B/W printers	42
Color printers	8
Total printers	50



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.

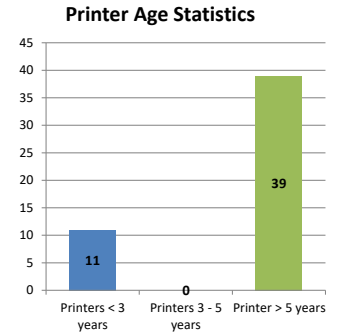
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	11
Printers 3 - 5 years	0
Printer > 5 years	39



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

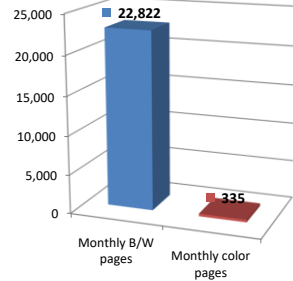
Duplex - Printing on both sides of the paper.

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	22,822
Monthly color pages	335
Total monthly pages	23,157
Color page %	1%
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.

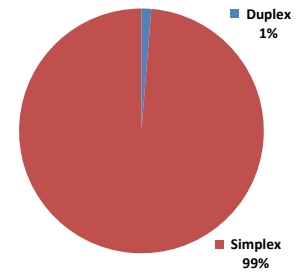
[Are you printing a large amount of color volume?](#)

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	8,678
Duplex	1%

[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
C544dn	9459MWK	8					

C544dn	9459MWR	8				
C544dn	9459MX0	8				
CS510DE	502746946RRFD	2				
CS510DE	502746946RRCW	2	5%	233	84	317
CS622DE	5029913031XPL	1	2%	1	174	175
CS622DE	5029913031XP1	1				
CX510de	7527439463BP5	6	2%	28	77	105
E460dn	72HYRGL	8				
E460dn	72HYT61	8	1%	126		126
E460dn	72HYRG3	8	1%	85		85
E460dn	72HYRFP	8	1%	71		71
E460dw	72HWNX3	8				
MS621DN	460091330RBLM	1				
MS621DN	460091330RBMD	1				
MS621DN	460091330RBN4	1				
MS621DN	460091330RB17	1	3%	562		562
MS810DE	40637D6604VZG	2	8%	1692		1692
MS810DE	40637D6604VZ0	2	6%	1108		1108
MX722ADHE	7464832020CLF	1	2%	Yes	1705	1705
T650n	7959V4D	8	1%	186		186
T650n	7959V9B	8	0%	65		65
T650n	7959V5P	8				
T650n	7959V7N	8	2%	442		442
T650n	7959V5X	8	0%	17		17
T650n	7959V7P	8	3%	655		655
T650n	7959V72	8	1%	237		237
T650n	7959V8R	8	1%	127		127
T650n	7959V8F	8	2%	431		431
T650n	7959V55	8	2%	438		438
T650n	7959V7Y	8	1%	256		256
T650n	7959V6N	8	1%	265		265
T650n	7959V7Z	8	4%	856		856
T650n	7959V84	8	2%	399		399
T650n	7959V8G	8	4%	834		834
T650n	7959V8L	8	2%	426		426
T650n	7959V7M	8	4%	878		878
T650n	7959V8V	8	4%	770		770
T650n	7959V7R	8	1%	225		225
T650n	7959V7L	8	1%	162		162
T650n	7959V80	8	2%	364		364
T650n	7959V7H	8	6%	1258		1258
T650n	7959V6L	8	3%	538		538
T650n	7959V79	8	5%	1038		1038
T650n	7959V5W	8	8%	1626		1626
T650n	7959V7X	8	2%	445		445
T650n	7959V8N	8	1%	284		284
T650n	7959V92	8		Yes		
T650n	7959V83	8	20%	Yes	3989	3989
X656de	79G46C6	8		Yes		

<< End of Data >>

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

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