

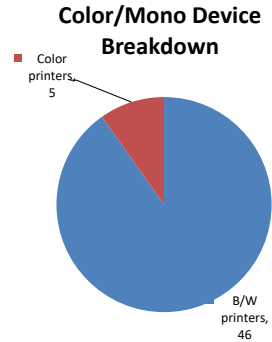
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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. 022 Thomas Jefferson

Enrollment	865
B/W printers	46
Color printers	5
Total printers	51



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?

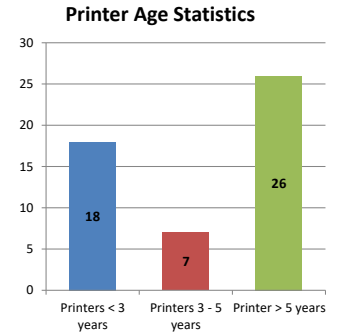
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	18
Printers 3 - 5 years	7
Printer > 5 years	26



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

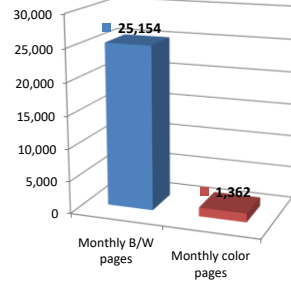
Duplex - Printing on both sides of the paper.

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	25,154
Monthly color pages	1,362
Total monthly pages	26,516
Color page %	5%
Utilization %	3%

[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.

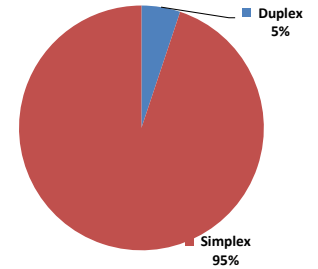
[Are you printing a large amount of color volume?](#)

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	1,106
Duplex	5%

[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	945C41K	8	0%		1	9	10

C748	4063369904DTP	7					
CX725DHE	7528648010TR7	3	7%		600	812	1412
CX725DHE	75288250F2P6R	1	2%	Yes	475	2	477
MS510DN	45147GHH3RXFV	3	2%		280		280
MS510DN	45147GHH3RXFT	3	3%		458		458
MS510DN	45147GHH3RXB8	3	5%		709		709
MS510DN	45147GHH3RXG6	3	2%		336		336
MS510DN	45147GHH3RXF1	3	3%		371		371
MS510DN	45147GHH3RXG1	3	4%		580		580
MS510DN	45147GHH3RXH7	3	3%		449		449
MS510dn	45145PHH2VXTF	4	0%		27		27
MS510DN	45147GHH3RFX	3	6%		770		770
MS510DN	45147GHH3RXGB	3	3%		369		369
MS510DN	45147GHH3RXG2	3	7%		987		987
MS510DN	45147GHH3RXDM	3	0%		63		63
MS510dn	451445HH2114Y	5	1%		84		84
MS510DN	45147GHH3RXY	3					
MS510DN	45147GHH3RXXBH	3					
MS510DN	45147GHH3RXD6	3					
MS510DN	45147GHH3RXG7	3					
MS810de	40634C6600M34	5	7%	Yes	1387		1387
MS810de	4063369904DNT	7	1%		269		269
MS810de	4063369904DTW	6	0%		61		61
MX410de	701545LM0MHB2	5	2%		190		190
MX511DHE	70157GHH1F8WM	2	1%		69		69
MX511dhe	70155PHH0YWCY	4	9%	Yes	1089		1089
MX511dhe	70155PHH0YWD4	4	4%	Yes	519		519
MX710de	74635C660293X	3	3%	Yes	2251		2251
T640n	791HYPL	12		Yes			
T640n	792YFYZ	11					
T640n	792WL77	11	4%		518		518
T650dn	7949RGH	9	2%		384		384
T650n	795COWN	8	4%		757		757
T650n	7959V7G	8	4%		700		700
T650n	795B1CM	8	1%		214		214
T650n	795C0V3	8					
T650n	795COVR	8	1%		209		209
T650n	795C0WD	8					
T650n	795C0TB	8	7%		1440		1440
T650n	795C0XB	8		Yes			
T650n	795B196	8	0%		88		88
T650n	7948LFH	9	1%		272		272
T650n	795C0VY	8	4%		752		752
T650n	794CP6C	9	2%		446		446
T650n	795B172	8	4%		843		843
T650n	794CP6D	9	9%		1887		1887
T650n	795DG17	8	6%		1279		1279
T650n	795B1CX	8	13%		2585		2585
T650n	795DFBN	8					
X748de	75264994G1YK5	4	9%		386	539	925

<< End of Data >>

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

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