

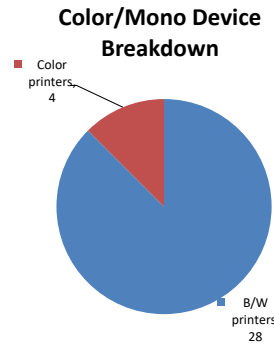
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

I.S. 318 Eugenio Maria De Hostos

Enrollment	1270
B/W printers	28
Color printers	4
Total printers	32



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.

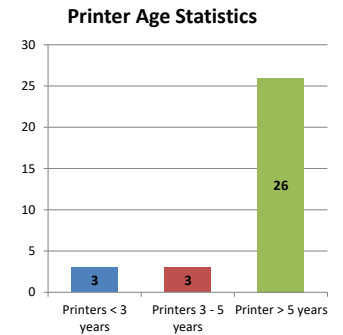
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	10
Printers < 3 years	3
Printers 3 - 5 years	3
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

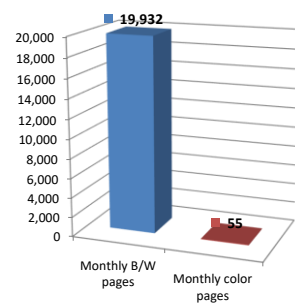
Duplex - Printing on both sides of the paper.

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	19,932
Monthly color pages	55
Total monthly pages	19,987
Color page %	0%
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.

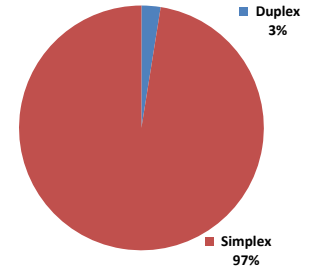
[Are you printing a large amount of color volume?](#)

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	7,930
Duplex	3%

[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	5026129424H7M	5	1%		6	55	61

C748de	502620942386K	5				
C748de Low Volt	5026209423855	5				
C935dn	0251943	12				
E460dw	72H8WV6	9				
MS810de	40635C6604LV7	4	1%		257	257
MS810DE	40637C66027H6	3				
MS810DE	40637C6601XM0	3	1%		207	207
MS810DE	40637C6601XM4	3				
MX711dhe	74635C6602974	4	19%	Yes	4854	4854
T630 Low Volt LAD CA SA US	4129698	15				
T630n	991FDB5	16				
T630n	991X0VB	16	11%		1672	1672
T630n	991FDG9	16				
T640n	791CMK4	13	3%		361	361
T640n	791CRKY	13	3%		399	399
T640n	792YT0K	11	3%		373	373
T644n	79336XD	11	5%		1204	1204
T644n	7911HLP	13	0%	Yes	27	27
T644n	7911HM6	13	10%	Yes	2594	2594
T644n	7911HLZ	13		Yes		
T644n	7911H7W	13	3%	Yes	743	743
T644n	7915YKH	13	3%		707	707
T650n	794NM8X	9	7%		1365	1365
T650n	794NMB0	9	3%		570	570
T650n	79416N9	10	0%		75	75
T650n	794CP6B	9	3%		636	636
T650n	794NXHX	9	7%		1444	1444
T650n	794NM9C	9				
T650n	79498FF	9				
X656de	7937ZWC	11	4%	Yes	1286	1286
X656de	794DK8D	9	4%		1152	1152

<< End of Data >>

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

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