

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.

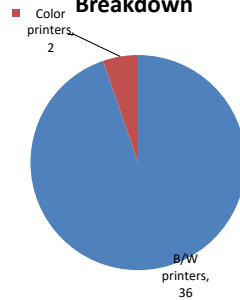
Chart 1 – School Printer Breakdown

This provides your school's enrollment, along with the number of printers, including the distribution between B/W and color printers.

BRONX ACADEMY OF LETTERS

Enrollment	589
B/W printers	36
Color printers	2
Total printers	38

Color/Mono Device Breakdown



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.

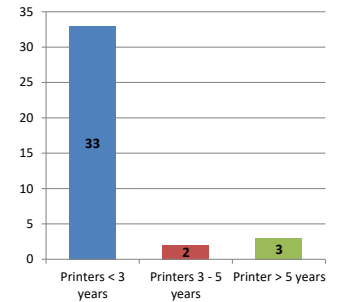
Chart 2 – Printer Age Statistics

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)	3
Printers < 3 years	33
Printers 3 - 5 years	2
Printer > 5 years	3

Printer Age Statistics



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

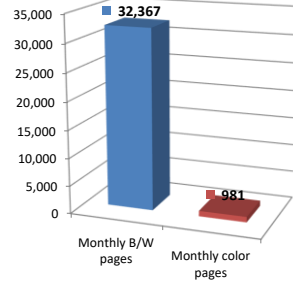
Duplex - Printing on both sides of the paper.

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	32,367
Monthly color pages	981
Total monthly pages	33,348
Color page %	3%
Utilization %	6%

[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.

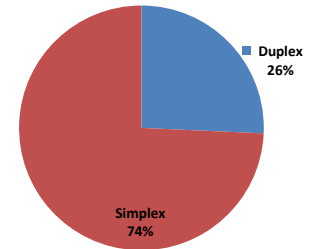
[Are you printing a large amount of color volume?](#)

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	16,484
Duplex	26%

[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
CX510DE	752708946HC2C	3	21%		475	981	1456

CX510DE	752708946HC22	3				
MS510DN	45147GHH3RXK0	3	15%		2099	2099
MS510DN	45147GHH3RXL1	3				
MS510DN	45147GHH3RXMK	3	8%		1122	1122
MS510DN	45147GHH3RXL1	3	10%		1339	1339
MS510DN	45147GHH3RXG4	3	15%		2139	2139
MS510DN	45147GHH3RXN9	3	2%		306	306
MS510DN	45147GHH3RXLG	3	10%		1441	1441
MS510DN	45147GHH3RXMW	3				
MS510DN	45147GHH3RXDX	3	1%		138	138
MS510DN	45147GHH3RXFR	3	10%		1364	1364
MS510DN	45147GHH3RXRZ	3				
MS510DN	45147GHH3RFX5	3	12%		1725	1725
MS510DN	45147GHH3RXBY	3	27%		3826	3826
MS510DN	45147GHH3RXN6	3				
MS510dn	451432HH0TFVG	6				
MS510dn	451432HH0TFV3	6				
MS510DN	45147GHH3RXG3	3	6%		903	903
MS510DN	45147GHH3RXB0	3				
MS510DN	45147GHH3RXCW	3	6%		905	905
MS510DN	45147GHH3RXHH	3				
MS510DN	45147GHH3RXLH	3				
MS510DN	45147GHH3RXN1	3				
MS510DN	45147GHH3RXN3	3	37%		5219	5219
MS510DN	45147GHH3RXPY	3				
MS621DN	4600820004MW9	1				
MS621DN	4600820004MP6	1				
MS621DN	4600820004MVR	1				
MS621DN	4600820004MV5	1	2%		357	357
MS621DN	4600820004MML	1	1%		277	277
MS621DN	4600820004MN1	1	1%		120	120
MS621DN	4600820004MN3	1				
MS621DN	4600820004MP5	1				
MS621DN	4600820004MP8	1				
MX711dhe	74635C6600LFZ	4	9%	Yes	2337	2337
MX711dhe	74635C6602WLO	4	25%	Yes	6275	6275
T640n	791XXR4	11				

<< End of Data >>

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

Lexmark Team

CDW Team
CDW Sales Department – 800-705-4239

Title	Name	E-Mail	Phone
Client Executive	Mindy Maher	mmaher@lexmark.com	212-880-2837
Site Operations	Mark Ennis	mennis@lexmark.com	908-210-3030
Systems Engineer	TBD	TBD	TBD

Title	Name	E-Mail	Phone
Sales Manager	John Skidmore	john.skidmore@cdwg.com	(866) 687-3187
Sales Operations	Jon Gray	jongray@cdw.com	(203) 851-7133
		NYCDOE@cdwg.com	