

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.

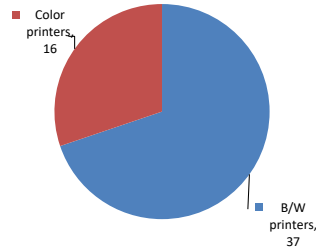
Chart 1 – School Printer Breakdown

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

P.S. Q023 @ Queens Children Center

Enrollment	296
B/W printers	37
Color printers	16
Total printers	53

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.

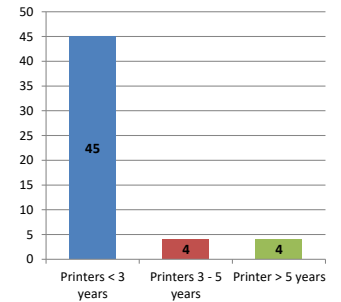
Chart 2 – Printer Age Statistics

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	45
Printers 3 - 5 years	4
Printer > 5 years	4

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

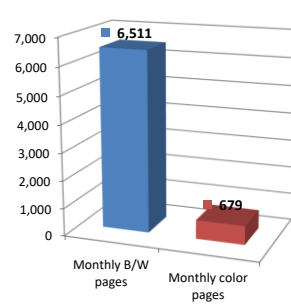
Duplex - Printing on both sides of the paper.

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	6,511
Monthly color pages	679
Total monthly pages	7,190
Color page %	9%
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	Info Not Available
Duplex	0%

[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
CSS10DE	502746946RR66	2					

CS510DE	502720946DRZM	4				
CS510DE	502746946RR61	2				
CS510DE	502746946RR63	2				
CS510DE	502746946RR68	2				
CS510DE	502704945TYNM	2				
CS510DE	502708946VC2M	2				
CS510DE	502748945RXM5	2				
CS510DE	502750945T6Z6	2				
CS725DE	502870901115N	3				
CS725DE	502870901115R	3				
CS725DE	502870901115W	3				
CS725DE	502870901115Y	3				
CS725DE	50288010129M2	2				
CX622ADE	7529845141B9D	0				
CX622ADE	7529845141BK9	0	16%	916	679	1595
MS510DN	45147GHH3XDYM	3				
MS510DN	45147GHH3TLM8	3				
MS510DN	45147GHH3XDYB	3	2%	299		299
MS510DN	45147GHH3TLL5	3	5%	661		661
MS510DN	45146PHH32Y3Y	4				
MS510DN	45147GHH4K68N	2				
MS510DN	45147GHH4K652	2				
MS510DN	752710946C47H	4	3%	448		448
MS510DN	45147GHH3TLKZ	3				
MS510DN	45147GHH3XDV4	3				
MS510DN	45147GHH3XD0	3				
MS510DN	45147GHH3XDY7	3				
MS510DN	45147GHH3XDY9	3				
MS510DN	45147GHH3XDZ0	3				
MS510DN	45147GHH4H2C3	2				
MS510DN	45147GHH4K65V	2				
MS510DN	45147GHH4K661	2				
MS510DN	45147GHH4K665	2				
MS510DN	45147GHH4K666	2				
MS510DN	45147GHH4K669	2				
MS510DN	45147GHH4K63P	2				
MS510DN	45147GHH4K654	2				
MS510DN	45147GHH4K657	2	2%	315		315
MS510DN	45147GHH4K660	2				
MS510DN	45147GHH4K662	2				
MS510DN	45147GHH4K663	2				
MS510DN	45147GHH4K668	2				
MS510DN	45147GHH4K68D	2				
MS510DN	45147GHH4K68M	2				
MS810	40637C6601XKV	3				
MS810DE	40637C6601XKL	3				
MS810de	4063259901BXW	7			Yes	
MX421ADE	70178271032DH	1				
MX711dhe	7463479906CN4	4	14%	Yes	3599	3599
T630	991V3ZV	16			Yes	
T650n	795HGLL	7	1%	Yes	273	273
X656de	5027039464N4F	5				

<< End of Data >>

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

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