

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.

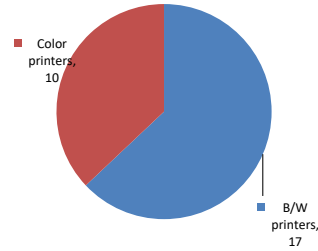
Chart 1 – School Printer Breakdown

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

I.S. 238 - Susan B. Anthony Academy

Enrollment	1248
B/W printers	17
Color printers	10
Total printers	27

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.

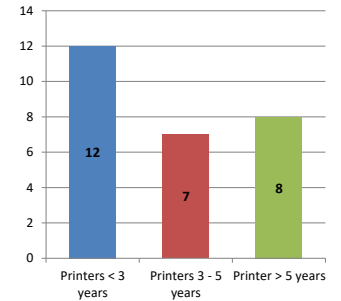
Chart 2 – Printer Age Statistics

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)	4
Printers < 3 years	12
Printers 3 - 5 years	7
Printer > 5 years	8

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

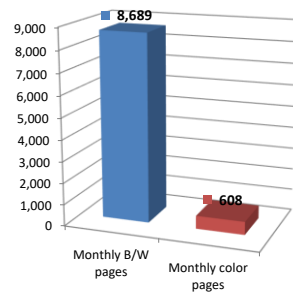
Duplex - Printing on both sides of the paper.

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	8,689
Monthly color pages	608
Total monthly pages	9,297
Color page %	7%
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	502748945RXPG	2	3%		54	137	191

CS510DE	502748945RXPV	2	9%		180	444	624
CS510DE	502706946HRHG	3					
CS510DE	502706946HRHV	3					
CS622DE	5029829040G0L	1					
CS622DE	5029829040G0X	1					
CS725DE	50289210F3ZDY	0					
CX510de	7527059467HTX	5					
CX510de	7527059467HVR	5					
CX510de	7527059467HT2	5	0%		5	27	32
MS510dn	451457HH2GMX8	4					
MS510dn	451420HH00C05	7	1%	Yes	176		176
MS621DN	460083200BK4C	1					
MS621DN	460083200BK47	1					
MS810	502722946BF95	4					
MS810	451420HH05THT	7					
MS810	502722946BFCM	4					
MS810de	40634C6600M4H	5					
MS810de	40634C6600M4D	5	2%		397		397
MX711DHE	74637C6600M1D	2	3%	Yes	637		637
MX711dhe	7463269902BYY	7		Yes			
MX711DHE	74637C6600M2W	2	24%	Yes	6099		6099
MX711DHE	74637D660220W	2	2%		513		513
MX711dhe	74635C6600HD1	4		Yes			
T650n	794NDT1	9	3%	Yes	628		628
X646dte	7920D37	11		Yes			
X656de	793LMXX	10		Yes			

<< End of Data >>

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

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