

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.

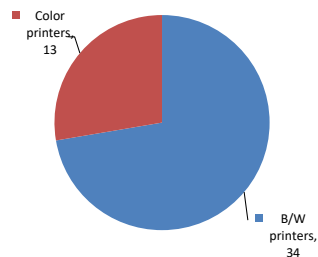
Chart 1 – School Printer Breakdown

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

P.S. 009

Enrollment	626
B/W printers	34
Color printers	13
Total printers	47

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.

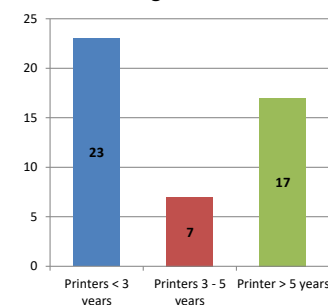
Chart 2 – Printer Age Statistics

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	23
Printers 3 - 5 years	7
Printer > 5 years	17

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

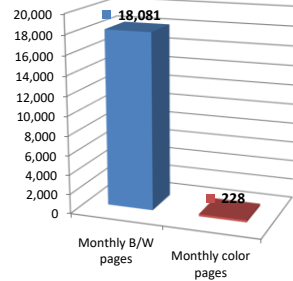
Duplex - Printing on both sides of the paper.

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	18,081
Monthly color pages	228
Total monthly pages	18,309
Color page %	1%
Utilization %	2%

[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
C544dn	9469CGX	8					

C748de	5026249423BZD	5	1%		10	110	120
CS510DE	502743945GKXR	3					
CS510DE	502743945GKXH	3	2%		21	118	139
CS725DE	502875001267M	2					
CS725DE	50288400F35TN	1					
CS725DE	50289070F3TZ7	1					
CS725DE	50289070F3V0V	1					
CS725DE	50289140F3WCN	1					
CS725DE	50289140F3WD3	1					
CS725DE	50289190F3XT3	1					
CS725DE	50289190F3Y0L	1					
CS725DE	50289190F3Y19	1					
MS810DE	40637C6601XL5	3					
MS810de	4063269903CZM	7	1%		159		159
MS810de	40635C6600C52	5	10%		2084		2084
MS810DE	40637C6601XL1	3					
MS810DE	40637D6606CD3	2	4%		898		898
MS810DE	40637D6606C8G	2					
MS810DE	40637D6606CCY	2	3%	Yes	666		666
MS810de	406325990285H	7	26%		5216		5216
MS810de	406347990KN03	6	3%		674		674
MS810de	4063369906C8Y	7	27%	Yes	5365		5365
MS810DE	40636C6604LHX	3					
MS810DE	40636C6604LHR	3					
MS810DE	40637D6606CD4	2					
MS810DE	40637D6606CD5	2					
MS822DE	4064903014PGV	1					
MS822DE	4064903014PGW	1					
MS822DE	4064903014PKN	1					
MS822DE	4064903014PKT	1					
MS822DE	4064903014PKY	1					
MS822DE	4064912015K27	0					
MX522ADHE	701792130C4F6	0					
MX711dhe	74635C6600NC1	5	8%	Yes	2111		2111
T650n	7959TZV	8					
T650n	7959TZ7	8					
T650n	7959TZL	8					
T650n	7959TYP	8					
T650n	7959TYM	8	4%		877		877
T650n	7959TZ3	8		Yes			
T650n	7959V1H	8					
T650n	79493GX	9		Yes			
T650n	793RWNW	10					
T650n	7950FZ1	8		Yes			
T650n	79583W9	8		Yes			
X646e	790PF3X	3		Yes			

<< End of Data >>

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

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