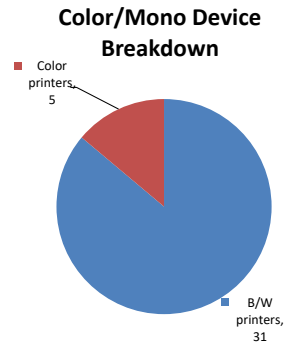


Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.



Citywide Pgms/District 75

Enrollment	Data Not Available
B/W printers	31
Color printers	5
Total printers	36

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.

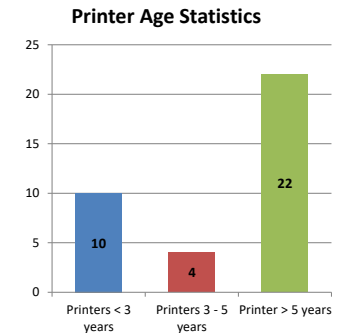
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	5
Printers < 3 years	10
Printers 3 - 5 years	4
Printer > 5 years	22



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

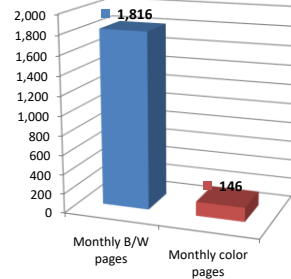
Duplex - Printing on both sides of the paper.

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	1,816
Monthly color pages	146
Total monthly pages	1,962
Color page %	7%
Utilization %	0%

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.

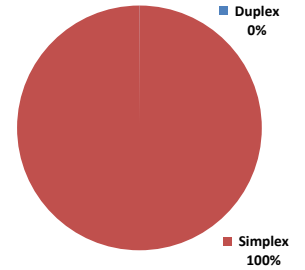
Are you printing a large amount of color volume?

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	2,601
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	9452Z4C	9	10%		143	146	289

C748de	50261394202NH	8			
C792e	940PRMY	13			
CS510de	502742946CGB1	4			
CS510de	5027159461YYH	6			
E342n Low Volt US	6204117	13			
MS510DN	45148PHH4NFB2	1			
MS510dn	451457HH2GN9T	4			
MS510dn	451431HH09LK1	7			
MS510dn	451420HH045WV	7			
MS510dn	451420HH045K4	7			
MS510dn	451420HH045KG	7			
MS510dn	451420HH045LV	7			
MS510dn	451420HH045HY	7			
MS510dn	451444HH1LG2B	5			
MS510DN	45146PHH371R4	3			
MS510DN	45146PHH3DGP7	3			
MS510DN	45147GHH4H151	2			
MS510DN	45148GHH4MHYW	2			
MS621DN	4600949317CCC	0			
MS810DE	40637D6606V8Z	2			
MS810de	4063269903D04	7			
MS810de	4063269903CYF	7			
MS810de	4063269903D0B	7	8%	1673	1673
MS810de	4063269903CZK	7	Yes		
MS810DE	40637C66027L9	3			
MS822DE	4064821010MYN	1			
MX421ADE	70178271032HD	1			
MX421ADE	7017840205VXD	0			
MX511de	701531HH0224K	7			
MX511de	701531HH0228F	7			
MX511dhe	701531HH029M2	7			
MX511dhe	701531HH029N1	7			
MX522ADHE	701792130C4FC	1			
T650n	795GNC3	7	Yes		
X656de	9452Z46	8			

<< End of Data >>

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

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