

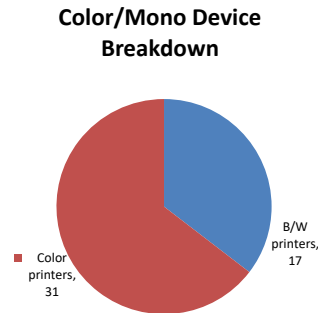
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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. 132 Juan Pablo Duarte

Enrollment	206
B/W printers	17
Color printers	31
Total printers	48



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?

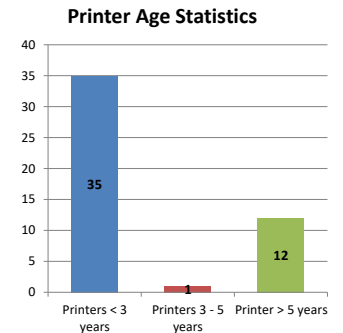
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	35
Printers 3 - 5 years	1
Printer > 5 years	12



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

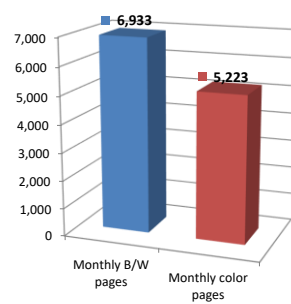
Duplex - Printing on both sides of the paper.

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	6,933
Monthly color pages	5,223
Total monthly pages	12,156
Color page %	43%
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.

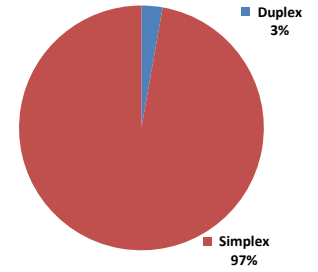
[Are you printing a large amount of color volume?](#)

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	1,876
Duplex	3%

[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
C736dn	94471F0	8	0%		1	3	4

CS510DE	502713945KBGR	2				
CS510DE	502713945KBFN	2				
CS510DE	502713945KBGW	2				
CS510DE	502724945MNPB	2				
CS510DE	502713945KBGV	2				
CS510DE	502725945MZ2F	2				
CS510DE	502725945MZ5R	2				
CS510DE	502713945KBNX	3				
CS510DE	502713945KBP4	3				
CS510DE	502713945KBGC	2				
CS510DE	502713945KBGF	2				
CS510DE	502713945KBGM	2				
CS510DE	502713945KBG2	2				
CS510DE	502713945KBG5	2				
CS510DE	502713945KBH7	2				
CS510DE	502724945MNMF	2				
CS510DE	502724945MNMK	2				
CS510DE	502724945MNMN	2	8%	112	423	535
CS510DE	502724945MNMNR	2				
CS510DE	502724945MNMNY	2				
CS510DE	502724945MNN8	2	0%	4	15	19
CS510DE	502725945MZ5C	2				
CS510DE	502725945MZ5K	2				
CS510DE	502725945MZ5M	2				
CS510DE	502725945MZ5N	2				
CS622DE	5029845040XZP	1				
CS622DE	5029845040YOM	1				
CX510DE	752723946MCP8	2	66%	1325	3276	4601
CX725DHE	7528722011826	2				
CX725DHE	75288500F3F14	1	16%	1606	1506	3112
MS810de	4063369904DPR	7	1%	233		233
MS810DE	40635C66064NH	3				
MS810de	40635C6604LMC	4	1%	189		189
MS810DE	40636C6604L6Z	3	7%	1440		1440
MS822DE	4064835012D8C	1	0%	Yes	133	133
MX421ADE	701794330H5D1	0				
MX711dhe	7463369902M6Z	7	7%	Yes	1711	1711
MX711dhe	74633699039F1	6		Yes		
MX711DHE	74637C6600M2B	2				
T630n	99291MV	12		Yes		
T630n	9922RG7	15	1%	Yes	179	179
T640n	791LD4D	12		Yes		
T640n	791YP2W	12		Yes		
T650n	794NXDW	9				
T650n	7955M95	8				
T650n	795C0V4	8				
T650n	794NF2W	9		Yes		

<< End of Data >>

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

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