

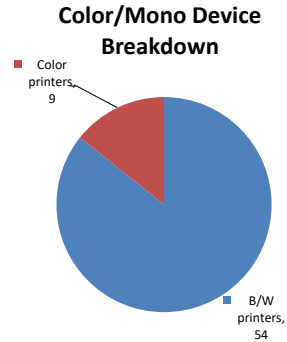
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

**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./I.S. 30 Mary White Ovington**

Enrollment	972
B/W printers	54
Color printers	9
Total printers	63



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.

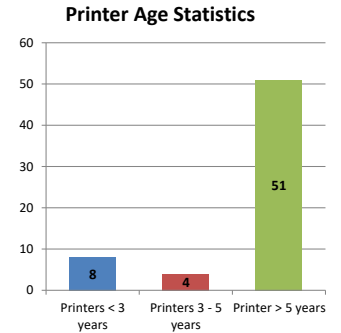
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

**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)	6
Printers < 3 years	8
Printers 3 - 5 years	4
Printer > 5 years	51



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

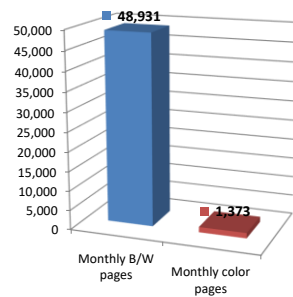
Duplex - Printing on both sides of the paper.

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	48,931
Monthly color pages	1,373
Total monthly pages	50,304
Color page %	3%
Utilization %	5%

[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.**

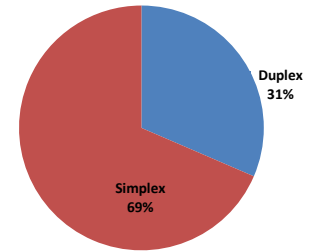
[Are you printing a large amount of color volume?](#)

**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	9,766
Duplex	31%

[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 CO<sub>2</sub> 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
C748	4063369906CFB	7					

CS510DE	502743945GMCD	3	3%		11	201	212
CS510de	5027019458GZ5	3					
CS510de	5027089461B4P	7	2%		79	53	132
CS510de	5027089461BNZ	7	0%		3	3	6
CS510de	5027089461BPB	7	9%		262	335	597
CS510de	5027089461BT8	7	12%		652	189	841
CS510de	5027089461BPG	7	9%		217	416	633
CX510de	7527489466W63	5	4%	Yes	85	176	261
MS510dn	451431HH0CYXL	7					
MS510dn	451431HH0CYX2	7					
MS510dn	451431HH0CYCD	7	7%		1036		1036
MS510dn	451431HH0CYWY	7	12%		1674		1674
MS510dn	451431HH0CYWK	7	4%		615		615
MS510dn	451431HH0CYMF	7					
MS510dn	451431HH09LGY	7					
MS510dn	451431HH0CYX4	7					
MS510dn	451431HH0CYXG	7	6%		888		888
MS510dn	451431HH0CYXD	7	2%		339		339
MS510dn	451431HH0CYW2	7	5%		703		703
MS510dn	451431HH0CYX8	7	14%		2007		2007
MS510dn	451431HH0CYXP	7	1%		185		185
MS510dn	451431HH0CZDD	7	0%		41		41
MS510dn	451431HH0CYX9	7	9%		1197		1197
MS510dn	451431HH0CYX7	7	5%		713		713
MS510dn	451431HH0CYC2	7					
MS510dn	451431HH0CZFT	7	21%		2966		2966
MS510dn	451431HH0CZ8B	7					
MS510dn	451431HH0CZFY	7	3%		429		429
MS510dn	451431HH0CZFW	7	4%		511		511
MS510dn	451431HH0CYBR	7	3%		457		457
MS510dn	451431HH0CZFZ	7					
MS510dn	451431HH0CZB9	7	4%		579		579
MS510dn	451431HH0CZFG	7	8%		1134		1134
MS510dn	451431HH0CZFR	7	18%		2460		2460
MS510dn	451431HH0CZFH	7	18%		2580		2580
MS510dn	451431HH0CZFL	7	2%		304		304
MS510dn	451431HH0CZFK	7					
MS510dn	451431HH0CYMH	7	3%		412		412
MS510dn	451431HH0CYX6	7	5%		664		664
MS510dn	451431HH0CZF8	7	15%		2041		2041
MS510dn	451431HH0CZC9	7					
MS510dn	451431HH0CZFM	7	7%		958		958
MS510dn	451431HH0CZFV	7	2%		254		254
MS510dn	451431HH0CZFP	7	38%		5317		5317
MS510dn	451431HH0CZFN	7	6%		888		888
MS510DN	45147GHH4C92P	2					
MS510DN	45147GHH4C8Y7	2	6%		900		900
MS510DN	45147GHH45RLF	2					
MS510DN	45148PHH4P2P5	2					
MS621DN	460093531146C	0					
MS621DN	460093531146R	0					
MS810de	4063369906CF8	7	2%		454		454
MS810de	4063369906CF2	7	2%	Yes	488		488
MS810de	4063369906CH2	7	3%	Yes	581		581
MS810de	4063369906CD5	7	9%		1777		1777
MS810de	4063369906CDW	7	1%	Yes	209		209
MS810de	4063369906CDY	7	1%		236		236
MS810n	40635C6600BZR	4	1%	Yes	668		668
MX410DE	70157GLM1P23X	2	26%		2564		2564
MX711dhe	74633699031WH	7	25%	Yes	6211		6211
MX711DHE	74636C6601WMW	3	9%	Yes	2182		2182
MX722ADHE	7464931022568	0					

<< End of Data >>

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

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