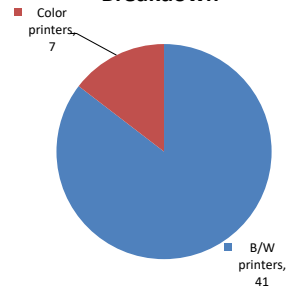


Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

Color/Mono Device Breakdown



METROPOLITAN HIGH SCHOOL

Enrollment	280
B/W printers	41
Color printers	7
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.

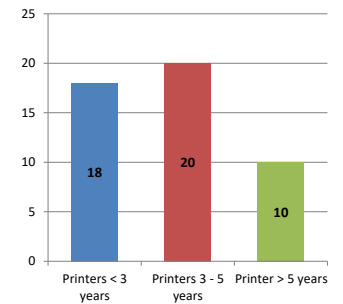
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?

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



Printer Age Statistics

Average Age (years)	5
Printers < 3 years	18
Printers 3 - 5 years	20
Printer > 5 years	10

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

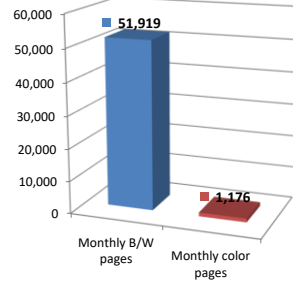
Duplex - Printing on both sides of the paper.

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	51,919
Monthly color pages	1,176
Total monthly pages	53,095
Color page %	2%
Utilization %	9%

[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.

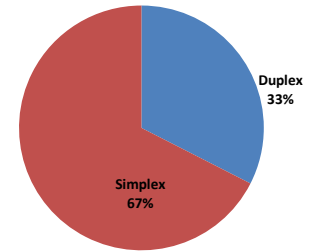
[Are you printing a large amount of color volume?](#)

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	51,218
Duplex	33%

[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
CS510DE	502729945NG3V	2	5%		148	192	340

CS510DE	502729945NG3Y	2				
CS510DE	502729945NG3K	2				
CS622DE	5029829040G2V	1				
CS622DE	5029845040Y40	1				
CX510DE	752735946P0ZD	2	12%	111	713	824
E360dn	72M1G73	11				
E360dn	72M1G8Z	11				
E360dn	72M1G97	11				
E360dn	72M1G7C	11				
E360dn	72M1G87	11				
MS510DN	45146PHH39NW7	3				
MS510DN	45146PHH37TV2	3	0%	31		31
MS510dn	451456HH29X4Z	4	8%	1099		1099
MS510dn	451457HH2H0GT	4	1%	209		209
MS510DN	45147GHH3V3TT	3				
MS510dn	451456HH29X8P	4	25%	3476		3476
MS510DN	45147GHH3RXHB	3	29%	4087		4087
MS510dn	451456HH29X8W	4	14%	1912		1912
MS510dn	451456HH29X49	4	10%	1401		1401
MS510dn	451456HH29X8F	4	13%	1863		1863
MS510dn	451456HH29X4W	4	15%	2114		2114
MS510DN	45146PHH39NW6	3	8%	1158		1158
MS510dn	451456HH29X89	4	3%	444		444
MS510DN	45147GHH3V3R8	3	14%	1894		1894
MS510DN	45146PHH39NT8	3				
MS510DN	45147GHH3V3WK	3	0%	8		8
MS510DN	45146PHH39NVX	3	2%	241		241
MS510DN	45147GHH3V3WB	3	3%	432		432
MS510DN	45147GHH3V3WH	3	15%	2114		2114
MS510DN	45146PHH37V13	3	24%	3357		3357
MS510DN	45146PHH39NW8	3	25%	3507		3507
MS510DN	45146PHH39NTD	3	28%	3922		3922
MS510DN	45147GHH3V3WC	3	4%	493		493
MS510DN	45146PHH37V12	3	0%	31		31
MS510DN	45146PHH39NW3	3				
MS510DN	45146PHH39NR8	3				
MS510DN	45147GHH3RXK3	3	6%	771		771
MS510DN	45147GHH3V3VY	3	4%	596		596
MS510DN	45147GHH3V3WP	3				
MX711DHE	74636C6601WR1	3	20%	Yes	4942	4942
MX711DHE	74637D660222N	2	9%		2208	2208
MX711DHE	74636C6600XCF	3	36%	Yes	9056	9056
T640n	792XCBR	11		Yes		
T640n	792X3YL	11				
T640n	792X3YP	11	1%	80		80
X544dw	94F8C56	7	10%	54	242	296
X544n	94F8C5N	7	6%	160	29	189

<< End of Data >>

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

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