

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.

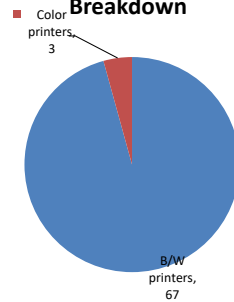
Chart 1 – School Printer Breakdown

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

PUBLIC SCHOOL 105

Enrollment	833
B/W printers	67
Color printers	3
Total printers	70

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.

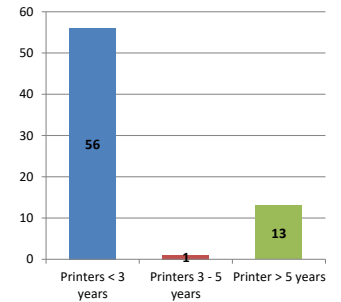
Chart 2 – Printer Age Statistics

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)	3
Printers < 3 years	56
Printers 3 - 5 years	1
Printer > 5 years	13

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

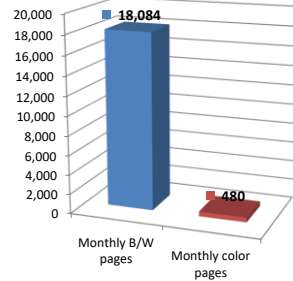
Duplex - Printing on both sides of the paper.

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	18,084
Monthly color pages	480
Total monthly pages	18,564
Color page %	3%
Utilization %	1%

[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
CX510DE	752725946D8F8	2	2%		165		165

CX510DE	752721946KZ07	2	8%		60	480	540
CX510DE	752749946RKFF	2					
E460dw	72HGZ0V	9					
E460dw	72HGZ0Z	9					
LaserjetP2055	CNB9N76183	10					
MS510DN	45147GHH428GH	2					
MS621DN	460090430N2RT	1					
MS621DN	460090830NVPF	1	1%		278		278
MS621DN	460090830NVR4	1					
MS621DN	460090830NVVL	1	1%		262		262
MS621DN	460090830NVV4	1	2%		384		384
MS621DN	460090830NVVX	1					
MS621DN	460090830NVYP	1	4%		811		811
MS621DN	460090830NW00	1					
MS621DN	460090930P2CW	1					
MS621DN	460090930P2N6	1					
MS621DN	460090930P2VX	1					
MS621DN	460090930P2V0	1	5%		1029		1029
MS621DN	460090930P2V6	1					
MS621DN	460090930P2WC	1					
MS621DN	460090930P2WD	1	0%		3		3
MS621DN	460090930P2WVG	1					
MS621DN	460090930P2WK	1					
MS621DN	460090930P2W7	1	2%		371		371
MS621DN	460090930P2YG	1					
MS621DN	460090930P27G	1	4%		770		770
MS621DN	460090930P27L	1					
MS621DN	460090930P28V	1					
MS621DN	460090930P3BC	1					
MS621DN	460090930P3B0	1	2%		430		430
MS621DN	460090930P3B3	1					
MS621DN	460090930P3B4	1					
MS621DN	460090930P3B6	1					
MS621DN	460090930P330	1					
MS621DN	460090930P38K	1					
MS621DN	460090930P38L	1					
MS621DN	460090930P38M	1					
MS621DN	460090930P38N	1					
MS621DN	460090930P38P	1					
MS621DN	460090930P38T	1					
MS621DN	460090930P38V	1					
MS621DN	460090930P38X	1					
MS621DN	460090930P38Y	1					
MS621DN	460090930P39B	1					
MS621DN	460090930P39H	1					
MS621DN	460090930P39L	1					
MS621DN	460090930P39W	1					
MS621DN	460090930P39X	1					
MS621DN	460090930P39Z	1					
MS621DN	460090930P390	1					
MS621DN	460090930P395	1					
MS621DN	460090930P397	1					
MS621DN	460090930P398	1					
MS810DE	40637C66027MN	2	9%	Yes	1890		1890
MS810DE	40638D660173Z	2	15%		2980		2980
MS822DE	4064835012BV2	1	1%		678		678
MS822DE	4064835012BV5	1					
MS822DE	4064902014L5V	1	1%		304		304
MX710de	74635C6600GY6	4	5%	Yes	3739		3739
T630n	9926RLL	14		Yes			
T632	991FR1Z	16					
T640n	791BP9H	13					
T640n	791BP9Y	13					
T640n	791BP31	13					

<< More data continued on Next Page >>

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Printer Details - Page 2

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
T640n	791BPB9	13					
T640n	79160CH	12		Yes			
T640n	792X402	11	6%	Yes	876		876
T640n	790YB1H	10	22%	Yes	3054		3054

