

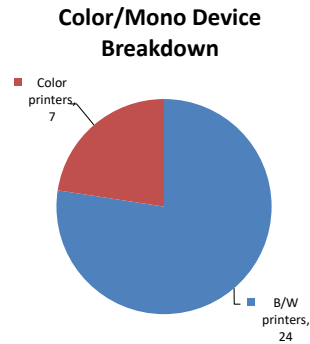
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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. 026 Jesse Owens

Enrollment	240
B/W printers	24
Color printers	7
Total printers	31



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.

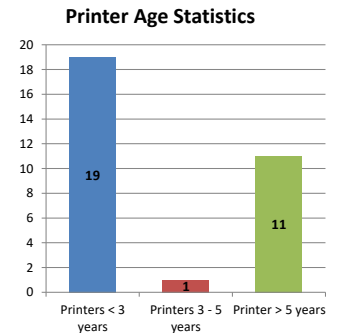
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	19
Printers 3 - 5 years	1
Printer > 5 years	11



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

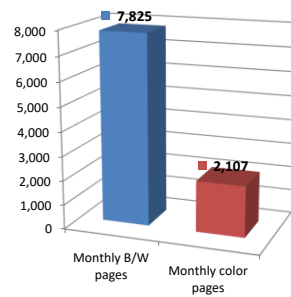
Duplex - Printing on both sides of the paper.

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	7,825
Monthly color pages	2,107
Total monthly pages	9,932
Color page %	21%
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.

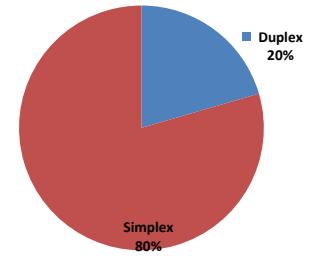
[Are you printing a large amount of color volume?](#)

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	1,042
Duplex	20%

[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
C534n	941C34N	12					

C544dw Low Volt LAD US	9459908	8				
CX510de	7527229464WHV	6	0%	3	16	19
CX510DE	752736946P2VZ	2	15%	53	986	1039
CX725DHE	75288250F2P7L	1	7%	203	1104	1307
CX725DHE	75288490F3CBP	1	0%		1	1
LaserjetP2055	CNB9707093	10				
LaserjetP2055	VNB3R33521	10				
LaserjetP2055	CNB9707099	10	19%	566		566
LaserjetP2055	CNB9707094	10	11%	319		319
MS621DN	460084100FB2D	1	2%	355		355
MS621DN	460084100FB2T	1	3%	690		690
MS621DN	460084100FB2X	1				
MS621DN	460084100FB30	1				
MS621DN	460084100F9XK	1				
MS621DN	46009333107F3	0				
MS621DN	46009333107VZ	0				
MS621DN	46009333107XX	0				
MS621DN	46009333107XY	0				
MS810de	406336990D9CM	5				
MS822DE	4064835012BPV	1	1%	683		683
MS822DE	4064835012BPX	1	4%	2032		2032
MS822DE	4064835012BPZ	1				
MS822DE	4064835012BR2	1	1%	525		525
MS822DE	4064835012BR5	1	2%	808		808
MS822DE	4064835012BXF	1				
MS822DE	4064835012BY2	1				
MX711DHE	74635C6602DKT	4				
T650n	795GN8Z	7	8%	Yes	1588	1588
X646dte	79204NT	12		Yes		
X748de	7526309441KP5	5		Yes		

<< End of Data >>

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

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