

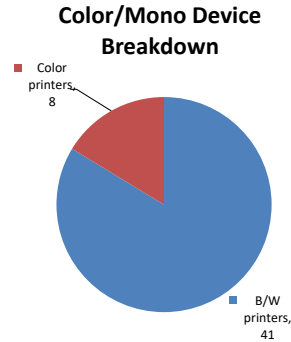
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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. 008 Luis Belliard

Enrollment	478
B/W printers	41
Color printers	8
Total printers	49



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.

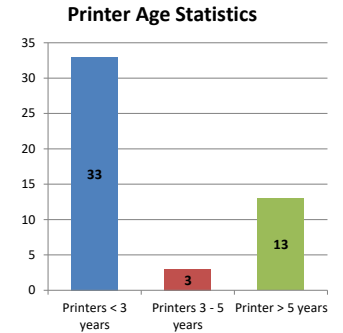
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	33
Printers 3 - 5 years	3
Printer > 5 years	13



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

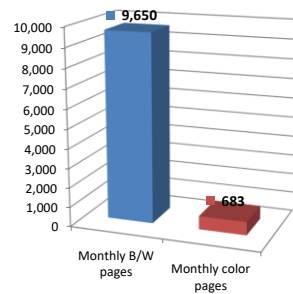
Duplex - Printing on both sides of the paper.

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	9,650
Monthly color pages	683
Total monthly pages	10,333
Color page %	7%
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.

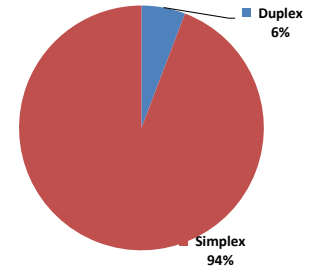
[Are you printing a large amount of color volume?](#)

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	1,983
Duplex	6%

[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
C748de	502643942422N	5					

CS510de	5027329456P7N	5	1%	1	58	59
CS510de	50275194688P9	5	3%	24	206	230
CS622DE	50299010417P8	1	10%	721	267	988
CS622DE	5029908041L94	1				
CX510DE	752721946KZ0H	2	2%	121	3	124
CX510DE	752709946HFT4	3				
CX622ADE	7529838140ZKL	1	2%	71	149	220
LaserjetP2055	CNB1714820	10				
MS510DN	45147GHH3XDLZ	3				
MS510DN	45147GHH4C8Z8	2				
MS621DN	460090200LVKF	1	1%	249		249
MS621DN	460090200LVKH	1	1%	145		145
MS621DN	460090200LVVB	1	0%	71		71
MS621DN	460090200LVVD	1				
MS621DN	460090200LVVF	1				
MS621DN	460090200LVVG	1				
MS621DN	460090200LVVH	1				
MS621DN	460090200LVVK	1				
MS621DN	460090200LVVM	1				
MS621DN	460090200LVVN	1				
MS621DN	460090200LVVP	1	3%	502		502
MS621DN	460090200LVVR	1				
MS621DN	460090200LVVW	1				
MS621DN	460090200LVV9	1				
MS621DN	460090200LVVW	1				
MS621DN	460090200LVWZ	1				
MS621DN	460090200LVXP	1				
MS621DN	460090200LVXR	1				
MS621DN	460090200LVXT	1				
MS621DN	460090200LVX0	1				
MS621DN	460090200LVGC	1				
MS621DN	460090200LVGK	1	4%	746		746
MS621DN	460090200LVG5	1	1%	157		157
MS621DN	460090200LVH4	1	4%	820		820
MS621DN	460090200LVH7	1				
MS810de	40634C6600TRM	5	11%	Yes	2234	2234
MS810de	40635C6600C9R	5	8%		1620	1620
MS810de	40634C6600TPK	5	0%		52	52
MX711DHE	74637D6601LNX	2	5%	Yes	1364	1364
MX711dhe	74635C6602G74	4	1%	Yes	328	328
T640	792Z4MV	11	2%		424	424
T650dn	79583VY	8				
T650dn	79583VC	8				
T650dn	7958594	8				
T650n	79583RZ	8				
T650n	79578FR	8				
T650n	79583R6	8				
X646dte	791Y0PP	12		Yes		

<< End of Data >>

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

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