

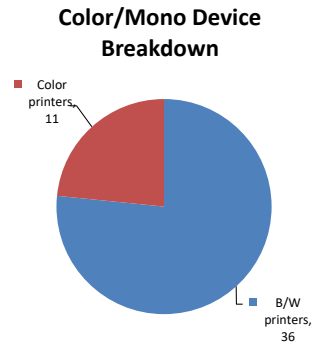
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

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Enrollment	397
B/W printers	36
Color printers	11
Total printers	47



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.

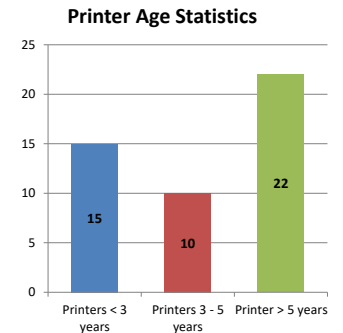
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	15
Printers 3 - 5 years	10
Printer > 5 years	22



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

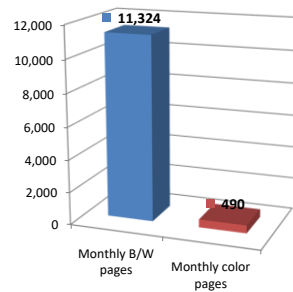
Duplex - Printing on both sides of the paper.

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	11,324
Monthly color pages	490
Total monthly pages	11,814
Color page %	4%
Utilization %	2%

[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.

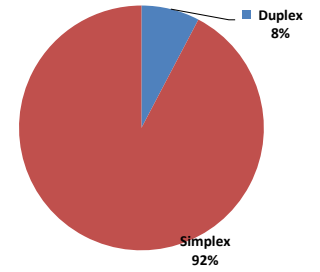
[Are you printing a large amount of color volume?](#)

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	15,749
Duplex	8%

[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
CSS10DE	502743945GKNM	3	5%		30	313	343

CS510de	5027019458H1G	5			
CS510de	502722946BF9K	4			
CS510DE	502743945GKXD	3			
CS510DE	502713945KBFK	2			
CS622DE	50298170403ZY	1			
CS622DE	5029901041894	1			
CS622DE	5029908041LP3	1			
CS622DE	5029908041LRX	1	2%		168
CS622DE	5029908041L8V	1	0%		9
CX725DHE	75288280F2RCC	1			
E360dn	72M1X2B	11	2%	137	137
E360dn	72M1X1P	11			
E460dn	72HK89R	9	8%	824	824
E460dn	72HYC7R	8	3%	341	341
E460dn	72HH7FG	9			
E460dn	72HV9BC	8	4%	423	423
E460dn	72HT2C9	8	0%	38	38
E460dn	72HR8BM	8			
E460dn	72HH7DB	9			
E460dn	72HH7FK	9	27%	2719	2719
E460dn	72HT2CR	8	2%	161	161
E460dn	72HYC6P	8			
MS510dn	45145PHH2HZN6	4	6%	805	805
MS510dn	45145PHH2HZNT	4			
MS510dn	45145PHH2HZNF	4	12%	1614	1614
MS510DN	45147GHH3V41T	3	3%	370	370
MS510DN	45147GHH48C2X	2			
MS510DN	45147GHH3V41G	3	2%	315	315
MS510DN	45147GHH48C2P	2	1%	154	154
MS510DN	45147GHH3V40M	3			
MS510DN	45147GHH3V40T	3	2%	336	336
MS510DN	45147GHH48C30	2			
MS621DN	4600817003BN6	1			
MS810	502722946BF9P	4			
MS810de	4063369904DT6	7			
MS810de	4063369907V01	6			
MX410DE	70156PLM1BWKH	3	0%	1	1
MX711dhe	74635C6602WMO	4		Yes	
T640n	7911R6F	13	0%	51	51
T650n	7940NMZ	10	2%	471	471
T650n	79412BM	10			
T650n	79412CX	10	0%	82	82
T650n	79412CR	10	12%	2452	2452
T650n	79416P4	10			
T650n	79412C8	10			
T650n	793ZPRL	10			

<< End of Data >>

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

Lexmark Team

CDW Team
CDW Sales Department – 800-705-4239

Title	Name	E-Mail	Phone
Client Executive	Mindy Maher	mmaher@lexmark.com	212-880-2837
Site Operations	Mark Ennis	mennis@lexmark.com	908-210-3030
Systems Engineer	TBD	TBD	TBD

Title	Name	E-Mail	Phone
Sales Manager	John Skidmore	john.skidmore@cdwg.com	(866) 687-3187
Sales Operations	Jon Gray	jongray@cdw.com	(203) 851-7133
		NYCDOE@cdwg.com	