

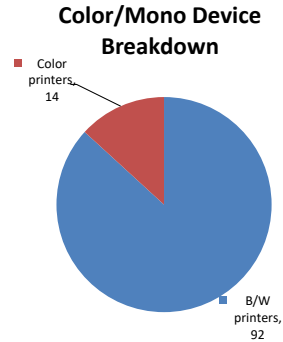
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

Bronx School For Law, Government And Justice

Enrollment	751
B/W printers	92
Color printers	14
Total printers	106



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.

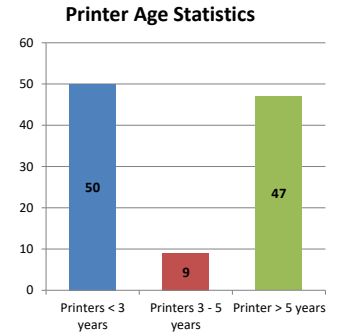
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	5
Printers < 3 years	50
Printers 3 - 5 years	9
Printer > 5 years	47



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

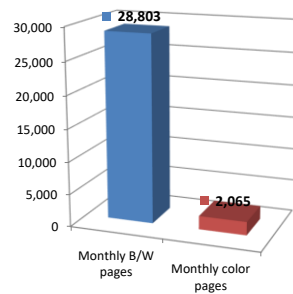
Duplex - Printing on both sides of the paper.

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	28,803
Monthly color pages	2,065
Total monthly pages	30,868
Color page %	7%
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.

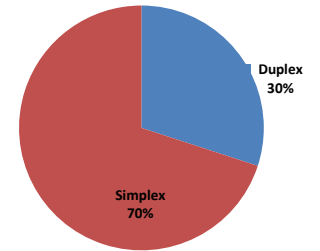
[Are you printing a large amount of color volume?](#)

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	22,829
Duplex	30%

[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
C544dn	9464T93	9					

C748de	5026499422R4N	6	2%		67	163	230
CS510de	5027019458H2R	4					
CS510de	5027019458H03	4	1%		42	54	96
CX510de	75274294638YT	6	10%		493	172	665
CX510de	75273894661NV	5					
CX510de	75274294638YR	6	5%		132	243	375
CX510de	75274294638VP	5					
CX510de	75274294638XN	4	10%		131	570	701
CX622ADE	7529845141B4D	1	10%		108	863	971
CX622ADE	7529845141B44	1					
CX622ADE	7529845141B49	1					
CX622ADE	7529901141P8T	1					
CX622ADE	7529901141P9V	1					
E460dn	72HH7MF	9					
E460dn	72HH7M7	9					
E460dn	72HH7MH	4					
LaserjetP2055	CNB9704245	10					
LaserjetP2055	CNB9304596	10					
LaserjetP2055	CNB9704246	10	27%		809		809
LaserjetP2055	CNB9304585	10	5%		151		151
MS510DN	45147GHH4DFHX	2	3%	Yes	444		444
MS510dn	451420HH05Z5C	7					
MS510dn	451420HH05YYM	7	9%		1282		1282
MS510dn	451432HH0Y4B6	6					
MS510dn	451432HH0Y366	6					
MS510dn	451420HH05Z4Z	7	5%		729		729
MS510dn	451432HH0Y4B5	6					
MS510DN	45147GHH3XDPN	3	16%		2292		2292
MS510DN	45147GHH4D763	2	5%		692		692
MS510dn	451455HH26X7V	5	11%		1546		1546
MS510DN	45147GHH3XDPR	3	7%		975		975
MS510dn	451420HH05Z57	7					
MS510dn	451432HH0Y4B2	6	6%		893		893
MS510DN	45147GHH3XDPW	3					
MS510DN	45147GHH3XDPL	3	7%		1038		1038
MS510DN	45147GHH3XDPT	3	10%		1347		1347
MS510DN	45147GHH4DFK4	2	7%		967		967
MS510dn	451455HH26X7X	5	5%		698		698
MS510dn	451420HH05YVWV	7	6%		826		826
MS510dn	451455HH26X7T	5	24%		3379		3379
MS510DN	45147GHH3XDPP	3	8%		1160		1160
MS510dn	451432HH0Y423	6	1%	Yes	88		88
MS510DN	75274294638Z3	6					
MS510dn	451420HH05Z54	7	1%		71		71
MS510dn	451455HH26X7Y	5	0%		40		40
MS510DN	45147GHH3XDPF	3					
MS510DN	45147GHH3XDPA	3	4%		557		557
MS510DN	45147GHH3XDR7	3	5%		635		635
MS510DN	45147GHH4DFGX	2					
MS510DN	45147GHH4DFGY	2					
MS510DN	45147GHH4DFGZ	2	3%		467		467
MS510DN	45147GHH4DFHN	2	9%		1325		1325
MS510DN	45147GHH4DFHP	2	9%		1229		1229
MS510DN	45147GHH4DFKD	2					
MS510DN	45147GHH4D77K	2					
MS621DN	460090200LWDH	1					
MS621DN	460090530NFGL	1					
MS621DN	460090530NFHK	1					
MS621DN	460090530NFRLL	1					
MS621DN	460090530NF4H	1					
MS621DN	460090530NF4N	1					
MS621DN	460090530NF4P	1	5%		1046		1046

<< More data continued on Next Page >>

09X505 - Jan 2020 - Page 3

Printer Details - Page 2

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
MS621DN	460090530NF4W	1					
MS621DN	460090530NF52	1					
MS810DE	40637D6606C9L	2	5%	Yes	1096		1096
MS810DE	40637C6601XL0	3					

MS810DE	40637D6606C9Z	2	5%	927	927
MS810DE	40637D6606C9K	2			
MS810DE	40637C6601XL2	3			
MS810de	40635C66005XT	4	4%	870	870
MS810DE	40637C6601XL4	3			
MS810DE	40637C6601XLC	3			
MS810DE	40637C6601XHN	3			
MS810DE	40637D6606C8W	2	1%	251	251
MS810DE	40637D6606C9W	2			
MS822DE	4064902014MDT	1			
MS822DE	4064902014MDY	1			
MS822DE	4064902014MF3	1			
MS822DE	4064902014MF6	1			
MS822DE	4064902014MF7	1			
T52x SVCT520	9902XKR	18			
T52x SVCT520	990C4KT	17			
T52x SVCT520	990CZ23	17		Yes	
T630n	992911P	15			
T640n	792XZ6W	11			
T640n	792XZ69	11			
T640n	791Y1KV	12			
T640n	791Y1H8	12			
T640n	792XZ5F	11			
T640n	792XZ68	11			
T650dn	794BHPM	8			
T650dn	79583RT	8			
T650dn	7958531	8			
T650dn Low Volt CA US	7958532	8			
T650n	794BHN8	9			
T650n	794BHNZ	9			
T650n	794BHC3	9			
T650n	794BHKK	9			
T650n	794BHN6	9			
T650n	794BHLH	9			
T650n	794CM6T	9			
T650n	794BHNG	9			
T650n	794BHHZ	9			
0	0	0			
0	0	0			
0	0	0			
0	0	0			
0	0	0			
0	0	0			

<< End of Data >>

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

Lexmark Team			
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

CDW Team CDW Sales Department – 800-705-4239			
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	