

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.

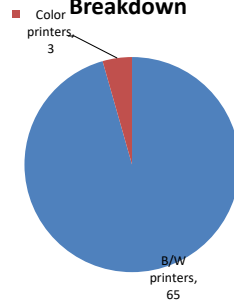
Chart 1 – School Printer Breakdown

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

P.S. 203 Floyd Bennett School

Enrollment	606
B/W printers	65
Color printers	3
Total printers	68

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.

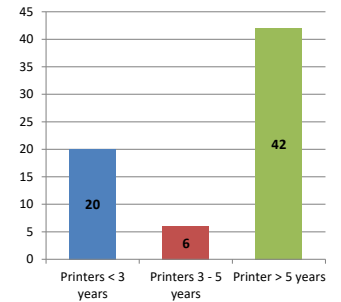
Chart 2 – Printer Age Statistics

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)	6
Printers < 3 years	20
Printers 3 - 5 years	6
Printer > 5 years	42

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

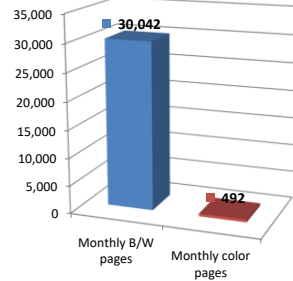
Duplex - Printing on both sides of the paper.

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	30,042
Monthly color pages	492
Total monthly pages	30,534
Color page %	2%
Utilization %	3%

[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.

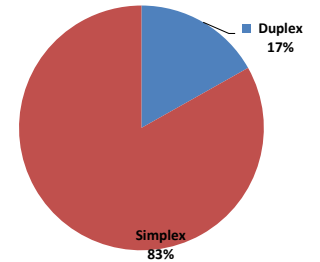
[Are you printing a large amount of color volume?](#)

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	10,702
Duplex	17%

[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
CS510de	502722946BFDC	4	2%		8	105	113

CS510de	502722946BFDB	4	4%	11	285	296
CX510DE	752709946HFTG	3	2%	19	102	121
E250dn	721MK42	15				
E250dn	721MK2Z	15				
E250dn	721MK3X	15				
E460dn	72HYPW9	7	2%	247		247
E460dn	72HYPVC	7				
E460dn	72HYPV6	7	7%	670		670
E460dn	72HYPVR	7				
E460dn	72HYPVP	7				
E460dn	72HYPTP	7				
E460dn	72HYPVK	7	5%	464		464
E460dn	72HYPW1	7	10%	959		959
E460dn	72HYPTV	7				
E460dn	72HYPVG	7				
E460dn	72HNNML4	8				
E460dn	72HYPW0	7				
E460dn	72HYPVN	7	1%	73		73
E460dn	72HZGLH	7	10%	971		971
E460dn	72HZG9P	7	3%	310		310
E460dn	72HYPW3	7	4%	362		362
E460dn	72HHDK8	9	4%	409		409
E460dn	72HYPVF	7				
E460dn	72HHDKD	9				
E460dn	72HYPVX	7				
E460dn	72HYPW7	7				
E460dn	72HZGLW	7	7%	747		747
E460dn	72HYPVY	7	1%	113		113
E460dn	72HBH6B	9				
LaserjetP2055	CNB9928092	10				
LaserjetP2055	CNB9P91163	10				
MS510dn	451431HH0CZB0	7	12%	1673		1673
MS510DN	45147GHH3RX96	3				
MS510DN	45148GHH4MHP3	2	0%	69		69
MS510DN	45147GHH3RX9G	3				
MS510DN	45148GHH4MHHMW	2				
MS510dn	451431HH0CZ62	7				
MS510dn	451431HH0CZ86	7				
MS510dn	451431HH0CZ5T	7	1%	102		102
MS510dn	451455HH26XM9	5	5%	725		725
MS510dn	451455HH26XXM	5				
MS510dn	451431HH0CZ34	7				
MS510dn	451431HH0CZ9N	7	14%	1916		1916
MS510dn	451431HH0CZ9K	7	10%	1363		1363
MS510dn	451431HH0CZ72	7	4%	533		533
MS510dn	451431HH0CZ8D	7	12%	1697		1697
MS510dn	451431HH0CZ83	7				
MS510DN	45146PHH370ZY	3				
MS510DN	45147GHH4H197	2				
MS621DN	460091330RBKF	1	4%	711		711
MS621DN	460091330RBMG	1	3%	629		629
MS621DN	460091330RBMP	1	1%	167		167
MS621DN	460091330RBMR	1	7%	1356		1356
MS621DN	460091330RBMV	1				
MS621DN	460091330RBMW	1	1%	250		250
MS621DN	460091330RBMX	1	6%	1246		1246
MS621DN	460091330RBMZ	1	1%	116		116
MS621DN	460091330RBN1	1	4%	713		713
MS621DN	460091330RBN5	1	5%	1076		1076
MS621DN	460091330RBN7	1	9%	1884		1884
MS621DN	4600935311457	1	1%	139		139
MS810	5027059458Z25	5				
MX511DHE	70157GHH1F8YD	2	16%	Yes	1896	1896

<< 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
MX511dhe	701531HH029MK	6	13%	Yes	1585		1585
MX711dhe	74634C660160Y	5	19%	Yes	4833		4833
T650n	794CM83	9		Yes			
0	0	0					

