

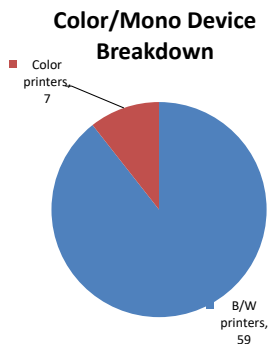
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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. 048 William C. Wilcox

Enrollment	1001
B/W printers	59
Color printers	7
Total printers	66



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.

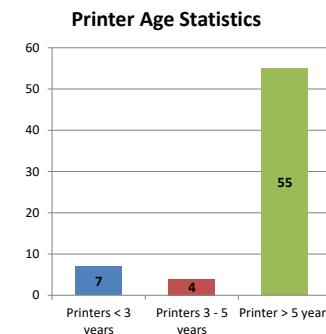
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	7
Printers 3 - 5 years	4
Printer > 5 years	55



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

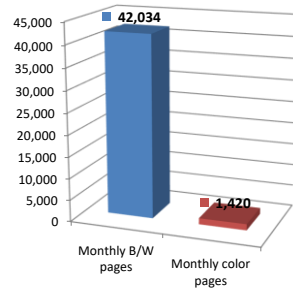
Duplex - Printing on both sides of the paper.

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	42,034
Monthly color pages	1,420
Total monthly pages	43,454
Color page %	3%
Utilization %	4%

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.

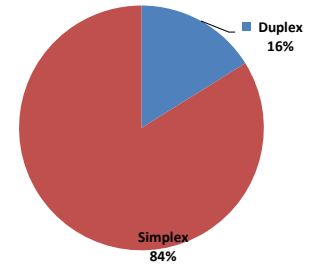
Are you printing a large amount of color volume?

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	13,933
Duplex	16%

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	5026059431C6C	7	1%		2	84	86

C748de	5026059431C6B	7	4%		414	414	
CS510de	5027089461C8D	7	4%		28	237	265
CS622DE	5029908041LFK	1					
CS622DE	5029925033KFL	0	4%		72	327	399
CS725DE	50289050F3RNT	1	3%		210	358	568
CS725DE	50289050F3RPN	1					
MS510dn	451445HH212RN	5	17%		2369		2369
MS510dn	451431HH0CZGD	7					
MS510dn	451431HH0CYXH	7					
MS510dn	451431HH0CZCF	7	11%		1471		1471
MS510dn	451431HH0CZG9	7	14%		1943		1943
MS510dn	451431HH0CZD3	7					
MS510dn	451431HH0CZ7B	7	0%		15		15
MS510dn	451431HH0CZCB	7					
MS510dn	451431HH0CZB4	7	5%		716		716
MS510dn	451431HH0CZCT	5					
MS510dn	451431HH0CZF0	7					
MS510dn	451431HH0CYFT	7					
MS510dn	451431HH0CZB8	7	2%		313		313
MS510dn	451431HH0CZD5	7	6%		862		862
MS510dn	451431HH0CYFD	7	2%		244		244
MS510dn	451431HH0CZ9G	7	6%		865		865
MS510dn	451431HH0CZCC	7	5%		659		659
MS510dn	451431HH0CZ55	7					
MS510dn	451431HH0CYVP	7	2%		295		295
MS510dn	451431HH0CZB1	7	11%		1556		1556
MS510dn	451431HH0CYG3	7	2%		263		263
MS510dn	451431HH0CYG1	7	7%		1028		1028
MS510dn	451431HH0CYFF	7					
MS510dn	451431HH0CZD2	7	11%		1597		1597
MS510dn	451431HH0CZ97	7	7%		925		925
MS510dn	451431HH0CZCW	7	3%		373		373
MS510dn	451431HH0CZBM	7	12%		1744		1744
MS510dn	451431HH0CYFG	7	19%		2648		2648
MS510dn	451431HH0CZCZ	7	10%		1403		1403
MS510dn	451431HH0CYFX	7	8%		1114		1114
MS510dn	451431HH0CYG9	7					
MS510dn	451431HH0CZCD	7					
MS510dn	451431HH0CYYG	7	5%		652		652
MS510dn	451431HH0CYFZ	7	4%		523		523
MS510dn	451431HH0CYFY	7	5%		715		715
MS510dn	451431HH0CZ5F	7	11%		1520		1520
MS510dn	451431HH0CZ9V	7	3%		372		372
MS510dn	451431HH0CZC8	7	5%		668		668
MS510dn	451431HH0CZC3	7	10%		1407		1407
MS510dn	451431HH0CZ9T	7	8%		1123		1123
MS510dn	451431HH0CZCG	7					
MS510dn	451431HH0CZCY	7					
MS510dn	451431HH0CZBK	7	2%		272		272
MS510dn	451431HH0CZCV	7	13%		1853		1853
MS510dn	451431HH0CZD0	7	6%		901		901
MS510dn	451431HH0CYFR	7	5%		762		762
MS621DN	460091330R9ZH	1					
MS621DN	460091330R9ZY	1					
MS810	50263994G5CVZ	4	0%		6		6
MS810de	40635C66033ND	4	1%	Yes	185		185
MS810de	4063369906CGF	7	17%	Yes	3333		3333
MS810de	4063369906CGL	7	2%	Yes	447		447
MS810de	4063369906CDR	7		Yes			
MS810de	4063369906CG9	7	8%	Yes	1573		1573
MS810de	406347990M0L2	5	3%	Yes	555		555
MS810de	4063369906CGG	7	3%		535		535
MX522ADHE	7017904308P6N	1	1%		88		88
MX711DHE	74636C6600X33	3	7%	Yes	1829		1829

<< 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
X656de	72H145D	7					
0	0	0					
0	0	0					
0	0	0					

