

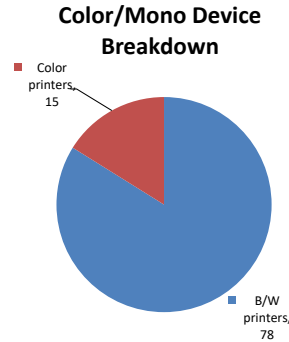
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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. 108 Captain Vincent G. Fowler

Enrollment	1364
B/W printers	78
Color printers	15
Total printers	93



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.

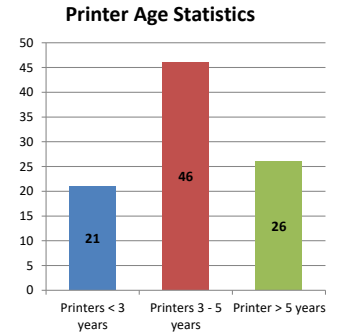
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	21
Printers 3 - 5 years	46
Printer > 5 years	26



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

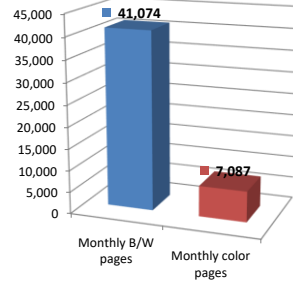
Duplex - Printing on both sides of the paper.

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	41,074
Monthly color pages	7,087
Total monthly pages	48,161
Color page %	15%
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	Info Not Available
Duplex	0%

[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	5026039425ZVV	4	7%		58	671	729

C748DE	5026039425ZW8	4	4%	129	269	398
CS510de	5027089464Y13	6				
CS510DE	502729945NKH4	2				
CS622DE	5029844040XVL	1	5%	83	429	512
CS622DE	5029845040Y57	1	0%		3	3
CX510DE	752741946FT3C	3	3%	60	140	200
CX510DE	752731946DVYX	3				
CX510de	7527059460F63	7				
CX510de	7527109460MTD	6				
CX725DHE	75289040F3MYZ	1	5%	335	610	945
CX725DHE	75288500F3FOV	1	5%	534	440	974
CX725DHE	75288500F3F3F	1	21%	1881	2411	4292
CX725DHE	75288510F3HBP	1	8%	377	1160	1537
CX725DHE	75288510F3HLB	1	6%	239	954	1193
E352dn	6239KCCW	11				
E352dn	6239KFF	11				
E352dn	6239L5V	11				
E352dn	6239LDF	11				
E360dn	72M3M12	11				
E360dn	72M3M0W	11				
E360dn	72M3MON	11				
E360dn	72M3LGX	11				
E460dn	72HHDFX	9	10%	984		984
E460dn	72HYCW3	8				
E460dn	72HKYWZ	9	7%	694		694
E460dn	72HHDG5	9				
E460dn	72HHDG2	9				
E460dn	72HHDGC	9				
E460dn	72HHDFY	9				
E460dn	72HHDFV	9	11%	1072		1072
E460dn	72HZR7Z	7				
E460dn	72HHDGF	9	2%	226		226
MS510DN	45147GHH4DFPN	2	1%	132		132
MS510dn	45145PHH2N5WN	4				
MS510DN	45146PHH2ZXFT	4	12%	1666		1666
MS510dn	45145PHH2HZMW	4				
MS510DN	45146PHH30M4P	4	5%	647		647
MS510DN	45146PHH2ZPRW	4	14%	1952		1952
MS510DN	45147GHH4DFK5	2	7%	910		910
MS510DN	45146PHH2ZXFY	4				
MS510dn	451432HH0TFV9	6	6%	900		900
MS510DN	45147GHH4DFPC	2	3%	397		397
MS510DN	45146PHH2ZXF0	4	8%	1137		1137
MS510DN	45146PHH2ZAFP	4	1%	86		86
MS510dn	451432HH0TFTX	6	12%	1656		1656
MS510DN	45147GHH4DFH9	2	9%	1303		1303
MS510DN	45146PHH2ZXDG	4	6%	799		799
MS510dn	45145PHH2HZM0	4				
MS510DN	45146PHH2ZXFK	4	2%	306		306
MS510dn	45145PHH2N5WH	4	2%	305		305
MS510dn	451432HH0TFVC	6	9%	1263		1263
MS510DN	45146PHH30M1T	4				
MS510dn	45145PHH2N5XY	4	6%	797		797
MS510DN	45146PHH30H75	4	6%	893		893
MS510DN	45146PHH2ZXDN	4	15%	2075		2075
MS510dn	45145PHH2N5W4	4	7%	981		981
MS510dn	45145PHH2HZN1	4	3%	430		430
MS510dn	451432HH0TF9G	6	2%	248		248
MS510DN	45146PHH2ZXC1	4				
MS510DN	45146PHH30M51	4				
MS510DN	45146PHH30M2H	4				
MS510DN	45146PHH2ZXDY	4				
MS510DN	45146PHH30MC5	4				
MS510DN	45146PHH30M46	4				

<< 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
MS510DN	45146PHH30MBX	4					
MS510DN	45146PHH2ZXFV	4					
MS510DN	45146PHH2ZXFZ	4					
MS510DN	45146PHH30M48	4					

MS510DN	45146PHH2ZXCT	4			
MS510DN	45146PHH30MBW	4			
MS510DN	45146PHH30M4N	4			
MS510DN	45146PHH2ZXG0	4			
MS510DN	45146PHH30M44	4			
MS510DN	45146PHH30MBH	4			
MS510DN	45146PHH2ZXG2	4	5%	645	645
MS510DN	45146PHH30M4M	4	4%	543	543
MS510DN	45146PHH2ZXFJ	4	8%	1156	1156
MS510DN	45146PHH2ZXFH	4	10%	1461	1461
MS510DN	45146PHH30MY2	4			
MS510DN	45146PHH30M4Y	4	5%	674	674
MS510DN	45147GHH4DFMD	2			
MS510DN	45147GHH4DFK0	2			
MS621DN	4600817003B4C	1	5%	1057	1057
MS621DN	4600817003B41	1	11%	2119	2119
MS621DN	4600817003B4B	1	13%	2519	2519
MS621DN	4600817003B0Z	1	2%	300	300
MS621DN	4600817003B42	1	6%	1251	1251
MS621DN	460090730NN5G	1	4%	893	893
MS621DN	460090930P3CB	1	2%	413	413
MX511DHE	70155PHH0ZPHC	4			
MX710de	74635C66018C6	4	3%	2488	2488
T650n	793T196	9			
0	0	0			
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<< End of Data >>

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