

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.

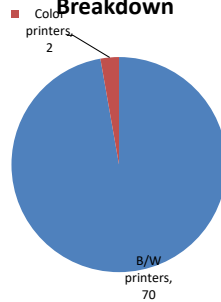
Chart 1 – School Printer Breakdown

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

Battery Park City School

Enrollment	852
B/W printers	70
Color printers	2
Total printers	72

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.

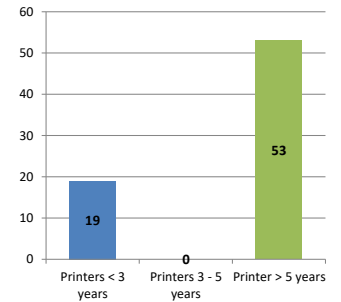
Chart 2 – Printer Age Statistics

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)	7
Printers < 3 years	19
Printers 3 - 5 years	0
Printer > 5 years	53

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

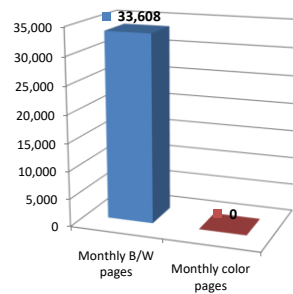
Duplex - Printing on both sides of the paper.

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	33,608
Monthly color pages	0
Total monthly pages	33,608
Color page %	0%
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.

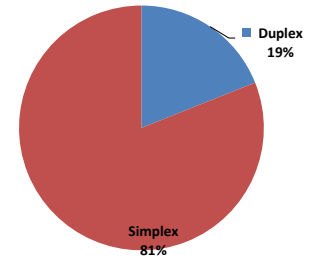
[Are you printing a large amount of color volume?](#)

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	10,741
Duplex	19%

[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
CS725DE	50288490F3GZ1	1					

MS510DN	45148GHH4MHW2	2				
MS510DN	45148GHH4MHWG	2	2%		336	336
MS621DN	460091730TMHB	0				
MS621DN	460091730TMHD	0	5%		1098	1098
MS621DN	460091730TMHH	0				
MS621DN	460091730TMTX	0				
MS621DN	46009333107NM	0				
MS621DN	46009333107VB	0				
MS621DN	46009333107V2	0				
MS621DN	46009333107V7	0				
MX421ADE	70178221023RH	1		Yes		
MX421ADE	70178221023RC	1	1%		73	73
MX421ADE	70178221023RF	1	3%		341	341
MX421ADE	70178221023RP	1	1%		100	100
MX421ADE	70178221023RR	1				
MX421ADE	70178221023RT	1				
MX421ADE	70178221023RW	1	17%		1745	1745
MX711DHE	74637C6600MOV	2	1%	Yes	213	213
T650n	7944VYM	10	1%		233	233
T650n	7946LW8	10	6%		1119	1119
T650n	7948PVT	10	4%		807	807
T650n	7948PV5	10				
T650n	7946NGL	10	1%		131	131
T650n	7948PR8	10				
T650n	7946NKF	9	9%		1726	1726
T650n	7946N83	10				
T650n	79493GF	9	2%		356	356
T650n	7946LV5	10				
T650n	7946NCR	10	13%		2556	2556
T650n	7946NGK	10	7%		1464	1464
T650n	79493C5	9				
T650n	7946MCD	10	2%		464	464
T650n	7948PRT	10				
T650n	7946NL3	10	11%		2242	2242
T650n	7946LVM	10	9%		1891	1891
T650n	7946MCF	10	9%		1891	1891
T650n	794BHN1	9	1%		162	162
T650n	79493HM	9				
T650n	7946NM7	9	2%		463	463
T650n	7949ZWN	10	6%		1187	1187
T650n	794169N	10	1%		139	139
T650n	79416DK	10	0%		51	51
T650n	79416C1	10	5%		1047	1047
T650n	79493HF	9	1%		137	137
T650n	7946NLT	10	4%		892	892
T650n	7946MCC	10				
T650n	7944W18	10				
T650n	7946NL5	10	3%		552	552
T650n	7948PN9	10	2%		326	326
T650n	7946NH7	10	6%		1166	1166
T650n	7946NHH	10	3%		583	583
T650n	7946NN8	10	2%		480	480
T650n	7948PNW	10				
T650n	7946NBF	10	4%		788	788
T650n	7948PW0	10	6%		1148	1148
T650n	7946LVK	10	2%		322	322
T650n	79416D9	10	7%	Yes	1499	1499
T650n	79416PG	10		Yes		
T650n	79416BD	10	1%	Yes	203	203
T650n	79416CZ	10		Yes		
T650n	79416PV	10	16%	Yes	3101	3101
T650n	79416CV	10	1%		125	125
T650n	794CMB2	9				
T650n	7946NMF	9				

<< 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
T650n	79416BG	10	1%		215		215
T650n	794168D	10					
T650n	79416B2	10	1%		125		125
T650n	7946NM0	9	1%		111		111

