

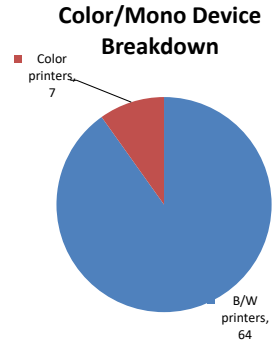
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

PUBLIC SCHOOL 219

Enrollment	637
B/W printers	64
Color printers	7
Total printers	71



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.

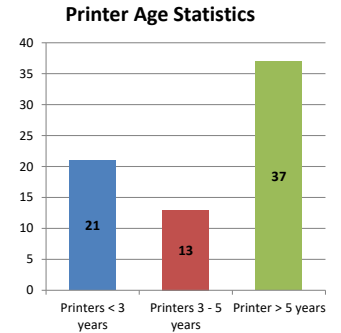
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	13
Printer > 5 years	37



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

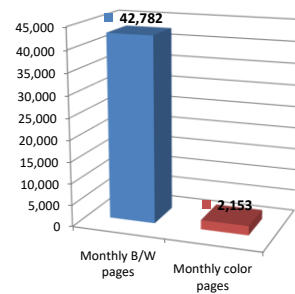
Duplex - Printing on both sides of the paper.

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	42,782
Monthly color pages	2,153
Total monthly pages	44,935
Color page %	5%
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
CS510DE	502743945GKVB	3	13%		113	791	904

CS510de	502716945B20H	4	9%	461	167	628
CS622DE	5029845040Y5X	1	4%	99	263	362
CX510DE	752735946P106	2	8%	106	469	575
CX510DE	752722946D41T	3	5%	83	291	374
CX510DE	752735946P14C	2	3%	36	172	208
CX622ADE	75299081427TB	0				
E460dn	72HZ6P7	8				
E460dn	72HYRZ7	8				
E460dn	72HZ6C2	8	6%	599		599
E460dn	72HMMMD8	4				
E460dn	72HYCFV	8				
E460dn	72HBYFN	9	1%	99		99
E460dn	72HMMCH	8				
E460dn	72HP21G	8	22%	2153		2153
E460dn	72HGMC6	9				
E460dn	72HYRZB	8	9%	931		931
E460dn	72HP2FW	8				
MS510dn	451455HH2897Y	5				
MS510DN	45146PHH37T5M	3	37%	5147		5147
MS510dn	45146PHH2X2X5	4	2%	346		346
MS510dn	451445HH22W72	5				
MS510dn	451420HH03KHD	7				
MS510dn	451420HH03K87	7	11%	1603		1603
MS510dn	451420HH03K97	7	3%	369		369
MS510dn	451455HH25VF1	5				
MS510dn	451420HH03K7T	7	2%	295		295
MS510dn	451457HH2H071	3				
MS510dn	451420HH03K8X	7	1%	188		188
MS510dn	451420HH03K9B	7				
MS510dn	451420HH03K7R	7	2%	328		328
MS510dn	451420HH03KHN	7	7%	1043		1043
MS510dn	451457HH2H06Y	3	6%	836		836
MS510dn	451420HH03K7D	7	1%	128		128
MS510dn	451420HH03KHP	7	2%	309		309
MS510dn	451420HH03KHG	7				
MS510dn	451420HH03K8K	7	5%	630		630
MS510dn	451420HH03K8C	7	5%	661		661
MS510dn	451420HH03KHW	7				
MS510dn	451420HH03K79	7				
MS510dn	451420HH03KHV	7				
MS510dn	451444HH1G27C	6	13%	1824		1824
MS510dn	451420HH03K80	7	5%	654		654
MS510dn	451420HH03K8H	7				
MS510dn	451420HH03K66	7	3%	487		487
MS510DN	45147GHH4K6BZ	2	8%	1088		1088
MS510DN	45148PHH4P7GG	2	3%	382		382
MS621DN	4600820004MCN	1	6%	1227		1227
MS621DN	4600820004MCV	1	6%	1134		1134
MS621DN	460084100FB33	1	1%	155		155
MS621DN	460084100FB35	1	11%	2227		2227
MS621DN	460084100FB62	1	3%	616		616
MS621DN	460084100FB1D	1	8%	1641		1641
MS621DN	460090730NMZZ	0	7%	1442		1442
MS621DN	460090730NN01	0				
MS621DN	460090730NN10	0	3%	674		674
MS810	451457HH2H06X	5				
MS822DE	4064912015K0K	0	4%	1847		1847
MX511DHE	70157GHH1DYDY	2	5%	612		612
MX511dhe	701556HH0T4WG	5	1%	70		70
MX511DHE	70157GHH1DYK6	2	11%	1347		1347
MX522ADHE	70178421064YR	1	1%	180		180
MX711dhe	7463479905NP6	11	9%	2211	Yes	2211
MX711DHE	74637C6600M1T	2	1%	211		211
MX722ADHE	7464839020RR8	0				

<< 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	795HG9F	7					
T650n	795GNP1	7	27%	Yes	5379		5379
T650n	794YNBX	8	2%	Yes	371		371
T650n	794LOP3	9		Yes			

T650n	793VKPR	9			
T650n	795HGBC	7	2%	440	440
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