

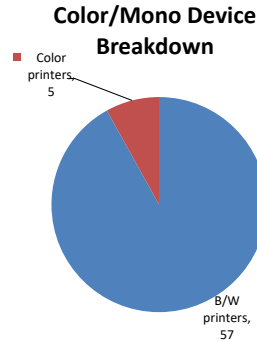
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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. 199 Maurice A. Fitzgerald

Enrollment	693
B/W printers	57
Color printers	5
Total printers	62



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.

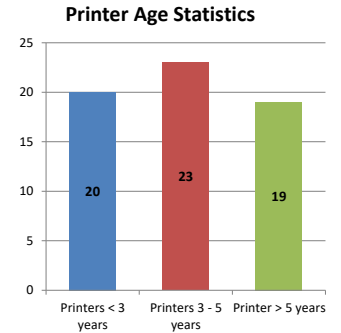
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	20
Printers 3 - 5 years	23
Printer > 5 years	19



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

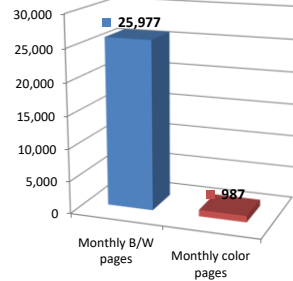
Duplex - Printing on both sides of the paper.

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	25,977
Monthly color pages	987
Total monthly pages	26,964
Color page %	4%
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	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
CX510DE	752709946TH4K	2	9%		254	385	639

CX510DE	752709946TH4M	2	13%		338	602	940
CX622ADE	75299311458BF	0					
CX622ADE	7529845141BCV	0					
E352dn	6221MYF	12					
E360dn	72M1G7T	11					
E460dw	72R3BV6	8					
E460dw	72R3BV8	8					
E460dw	72R3BTT	8					
MS510dn	451420HH056CR	7	6%		782		782
MS510dn	451457HH2CT1Y	4					
MS510DN	45146PHH3715R	3	56%		7905		7905
MS510DN	45146PHH32K64	4					
MS510DN	45146PHH371G4	3					
MS510DN	45146PHH32K67	4	7%		957		957
MS510DN	45146PHH37162	3	4%		569		569
MS510DN	45146PHH371G8	3					
MS510DN	45146PHH3DGTM	3	2%		311		311
MS510dn	451420HH0569Y	7	2%		239		239
MS510DN	45146PHH370Y1	3					
MS510DN	45147GHH42ZBC	2					
MS510DN	45148PHH4P3GM	2	4%		537		537
MS510DN	45147GHH42ZBB	2	4%		590		590
MS510DN	45147GHH42ZB2	2	1%		188		188
MS510DN	45147GHH42ZBL	2	5%		705		705
MS510DN	45147GHH42ZBM	2	0%		21		21
MS510DN	45146PHH37167	3					
MS510DN	45146PHH37166	3	17%		2364		2364
MS510DN	45147GHH428B4	2	0%		15		15
MS510dn	451420HH03HFX	7	1%		103		103
MS510dn	451420HH03HFN	7					
MS510DN	45147GHH402L7	2					
MS510DN	45146PHH3DGWH	3					
MS510DN	45147GHH42ZBG	2	1%		116		116
MS510DN	45148PHH4P3HL	2					
MS510DN	45148PHH4P3HN	2					
MS621DN	460085100L6DV	1					
MS621DN	460085100L6DX	1	4%		735		735
MS621DN	460085100L6D8	1	1%		166		166
MS621DN	460085100L6F2	1					
MS810	451456HH29X2Y	4					
MS810	451456HH29XH2	5					
MS810	451456HH29Y33	5					
MS810	451456HH29Y2K	4					
MS810	451456HH29Y3F	5	2%		1293		1293
MS810	451456HH29Y3H	5					
MS810	451420HH05654	7					
MS810	451456HH29XGB	5					
MS810	451456HH29Y39	5					
MS810	451456HH29Y3D	5					
MS810de	451444HH1G29T	5					
MS810de	406336990DTKN	5	9%		1797		1797
MX711DHE	74638D6600445	2					
MX711dhe	74634C6600NN1	5	9%	Yes	2271		2271
MX711DHE	74636C6601WMP	3	15%	Yes	3721		3721
T620dn	41ZX956	4					
T630	4116868	16					
T630	4116828	16					
T630 Low Volt LAD CA SA US	4119957	13					
T650n	794BHNM	9		Yes			
T650n	7930PPD	9					
X544n	94F7D0N	8					

<< End of Data >>

For more information regarding this snapshot, please contact your Lexmark team

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