

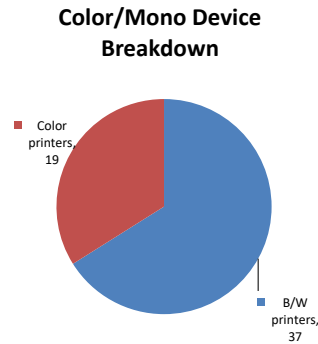
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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. 017 Henry David Thoreau

Enrollment	592
B/W printers	37
Color printers	19
Total printers	56



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.

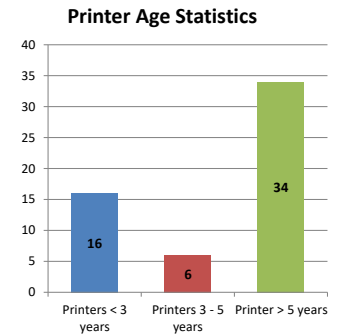
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	9
Printers < 3 years	16
Printers 3 - 5 years	6
Printer > 5 years	34



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

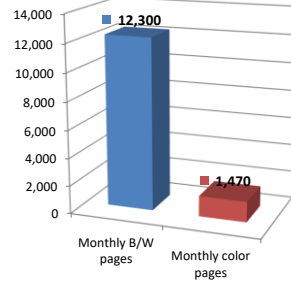
Duplex - Printing on both sides of the paper.

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	12,300
Monthly color pages	1,470
Total monthly pages	13,770
Color page %	11%
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.

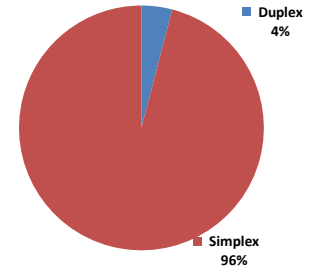
Are you printing a large amount of color volume?

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	723
Duplex	4%

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
C510n	5805K24	14					

C748de	5026059431BPG	7	14%	Yes	910	481	1391
CS510DE	502739945R1VN	2					
CS622DE	5029829040FPZ	1					
CS622DE	5029829040FYY	1	6%		171	391	562
CS622DE	5029829040FZ9	1					
CS622DE	5029829040FNG	1	9%		855	69	924
CS622DE	5029829040FR2	1					
CS622DE	5029829040FR4	1					
CS622DE	5029829040FXZ	1					
CS622DE	5029829040FYT	1					
CS622DE	5029829040FYX	1					
CS622DE	5029829040FZC	1	2%		4	158	162
CS622DE	5029829040FZ2	1					
CS622DE	5029829040FZ3	1	2%		163	83	246
CS622DE	5029829040FZ4	1	4%		243	197	440
CS622DE	5029829040FZ6	1	1%		16	91	107
CS622DE	50298510416V0	1					
E250dn	720N37W	15					
E250dn	720N2RY	15					
E250dn	720N2NV	15	1%		58		58
E250dn	720MZN	15					
E250dn	720N379	15					
E250dn	7227HDM	14					
E250dn	720N36Z	15	2%		67		67
E323t Low Volt US	88061DC	4					
E332n	720N377	4	0%		8		8
E352dn	62183DR	12	12%		694		694
E352dn	62180WR	12					
E352dn	62180ZC	12	7%		423		423
E352dn	62180WD	12	10%		583		583
E352dn	62180W7	12					
E352dn	621815V	12					
E352dn	62183FF	12					
E352dn	62183CB	12					
E460dn	72HKYP2	9					
LaserjetP2055	11KFH99	21					
MS810	45146PHH32Y30	4	3%		1885		1885
MS810	45146PHH3HDPB	3	1%		985		985
MX511dhe	701531HH029MB	7	11%	Yes	1347		1347
MX711dhe	74634C66015N4	5	7%	Yes	1820		1820
S1255	11KFH30	21					
S1255	11KFH21	21					
S1255	11KFH25	21					
S1255	11KFH23	21					
S1255	11KFH24	21					
S1255	11KFH35	21					
SVCE322	41Y4327	19					
T630n	991FD6K	16	6%		882		882
T630n	991FD6L	16	0%		42		42
T640n	792GF4W	12					
T650dn	793YVGG	9	3%		526		526
T650n	793XKK3	10	1%		225		225
T654dn	79345RM	11	1%	Yes	298		298
X646dte	79204N0	11		Yes			
X656de	701556HH0T4W1	5	0%	Yes	95		95

<< End of Data >>

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

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