

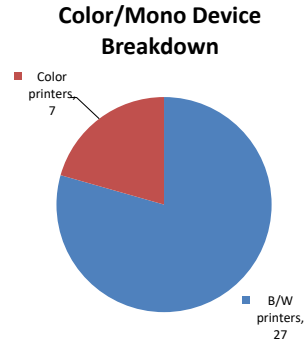
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

Tompkins Square Middle School

Enrollment	358
B/W printers	27
Color printers	7
Total printers	34



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.

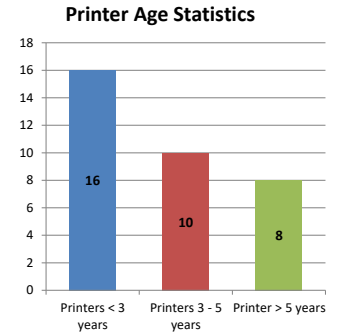
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	4
Printers < 3 years	16
Printers 3 - 5 years	10
Printer > 5 years	8



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

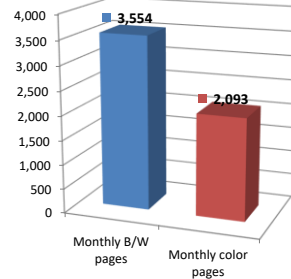
Duplex - Printing on both sides of the paper.

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	3,554
Monthly color pages	2,093
Total monthly pages	5,647
Color page %	37%
Utilization %	1%

[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.

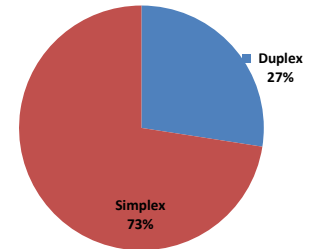
[Are you printing a large amount of color volume?](#)

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	1,124
Duplex	27%

[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	5026069422YCW	6					

C748de	5026069424F13	5	9%	Yes	396	466	862
C782dn	940T1XY	12	1%	Yes	118	126	244
CS510DE	502743945GKW9	3	1%		11	73	84
CS725DE	5028643010R0C	3	5%		126	852	978
CS725DE	50288260F2W7N	1	3%		65	576	641
CX622ADE	7529827140F24	1					
E250dn	72L3ZL	7					
E360dn	72M60BX	11					
E360dn	72M60CH	9					
E460dn	72HH7YZ	9		Yes			
E460dw	72HWNKH	8					
MS510DN	45146PHH3DGTZ	3					
MS510DN	45146PHH3DGTG	3					
MS510DN	45146PHH3DGTG	3	2%		238		238
MS510DN	45146PHH3DGTG	3	5%		643		643
MS510DN	45146PHH3DGTW	3					
MS621DN	460083600CZ9P	1					
MS621DN	460083600CZ9V	1					
MS621DN	4600820004MHK	1					
MS621DN	460083600CZB0	1	1%		109		109
MS621DN	460083600CZLN	1	1%		242		242
MS621DN	460083600CZBD	1					
MS621DN	460083600CZB6	1					
MS621DN	460083600CZNH	1					
MS621DN	460083600CZNP	1					
MS621DN	460083600CZ9X	1	0%		1		1
MS621DN	460083700D96B	1	1%		114		114
MS621DN	460083700D97P	1					
MS810DE	40636C6605XBM	3					
MS810DE	40636C66031P5	3					
MX410DE	70156PLM17P61	3					
MX711DHE	74636C660104T	3	6%	Yes	1491		1491
T630	4116983	16					

<< End of Data >>

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

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