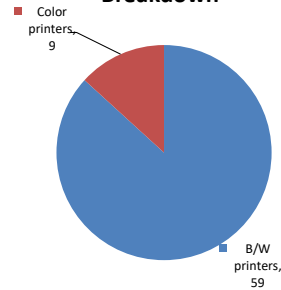


Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

Color/Mono Device Breakdown



J.H.S. 234 Arthur W. Cunningham

Enrollment	1570
B/W printers	59
Color printers	9
Total printers	68

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.

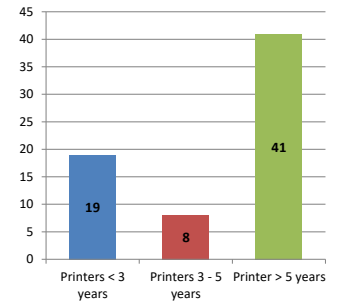
Chart 2 – Printer Age Statistics

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)	6
Printers < 3 years	19
Printers 3 - 5 years	8
Printer > 5 years	41

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

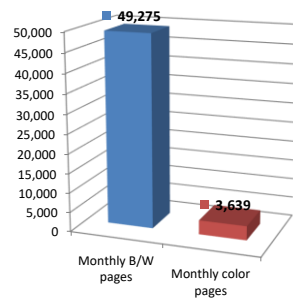
Duplex - Printing on both sides of the paper.

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	49,275
Monthly color pages	3,639
Total monthly pages	52,914
Color page %	7%
Utilization %	5%

[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.

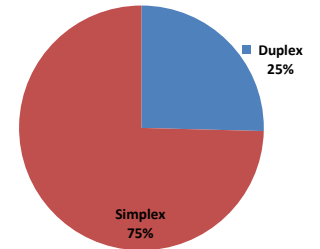
[Are you printing a large amount of color volume?](#)

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	17,260
Duplex	25%

[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
CS622DE	5029845040Y08	1					

CS622DE	5029845040Y10	1					
CS622DE	5029845040Y17	1	16%		956	594	1550
CS622DE	5029845040Y26	1	3%		107	195	302
CS725DE	50287090110MV	3	15%		1548	1513	3061
CS725DE	50287090110N2	3					
CX510DE	752747946RD75	2	18%		352	876	1228
CX622ADE	7529829140HGZ	1	4%		115	290	405
CX622ADE	7529838140ZN9	1	2%		6	171	177
E460dw	72HGYMD	9					
E460dw	72H8X94	9					
E460dw	72H8X90	5					
E460dw	72HGYW8	9					
E460dw	72HWNX8	8					
MS510dn	451433HH119RL	6					
MS510dn	451455HH26WXH	5	2%		266		266
MS510dn	451433HH119RF	6	3%		356		356
MS510DN	45147GHH4HNMV	2					
MS510DN	45147GHH4HNMV	2	7%		1016		1016
MS510dn	451433HH119PR	6	11%		1542		1542
MS510DN	70156PHH124R9	4	9%	Yes	1251		1251
MS510dn	451455HH26XTT	5					
MS510dn	45145PHH2HBTM	4	1%		174		174
MS510dn	451420HH03K02	7					
MS510dn	451433HH119R8	6	39%		5472		5472
MS510dn	451433HH119L1	6					
MS510dn	451455HH26XMM	5	6%		801		801
MS510dn	451433HH119PY	6					
MS510dn	451432HH0Y471	6					
MS510dn	451445HH2114H	5	6%		877		877
MS510DN	45147GHH3RBZM	3					
MS510DN	45147GHH3RBZV	3					
MS510DN	45147GHH3RC08	3					
MS510DN	45147GHH4HNMR	2	12%		1634		1634
MS621DN	460090200LVKG	1					
MX421ADE	701783720578W	1					
MX711dhe	74634C66017XB	5	13%	Yes	3216		3216
MX711DHE	74637C6600LZX	2	5%	Yes	1208		1208
MX711DHE	74636C6601WML	3	2%	Yes	508		508
MX711DHE	74637D6601KK6	2	27%	Yes	6772		6772
T610	793VRL8	10	79%		3168		3168
T640	7913MN7	10					
T640n	791K573	12	2%		253		253
T640n	792YC3P	11	2%		246		246
T640n	792YC7B	11	9%		1306		1306
T650dn	793VLB3	9	1%		152		152
T650dn	794CF5C	9	2%		305		305
T650dn	793VT8Y	9	5%		1081		1081
T650dn	794CF8P	8					
T650n	793VRLN	10					
T650n	793VL99	10	1%		250		250
T650n	793VT91	10	3%		594		594
T650n	793VRH3	10	3%		514		514
T650n	793VL9C	10	1%		251		251
T650n	793VRLZ	10	3%		636		636
T650n	793VLBD	10					
T650n	794CFF1	9					
T650n	793VL1V	10					
T650n	793VLC2	10	3%		536		536
T650n	793VRGM	10					
T650n	793WZPC	10	8%		1638		1638
T650n	793VL9Y	10					
T650n	793WZP0	10	7%		1407		1407
T650n	794CFC7	9					
T650n	79416PH	10					

<< 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
X646dte	792072M	11		Yes			
X656de	79G5427	8	29%	Yes	8761		8761
X656dte Low Volt NA	7938044	11					
0	0	0					

