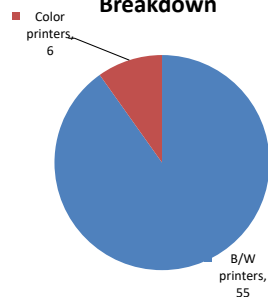


Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

**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**



**PS 342 M**

Enrollment	533
B/W printers	55
Color printers	6
Total printers	61

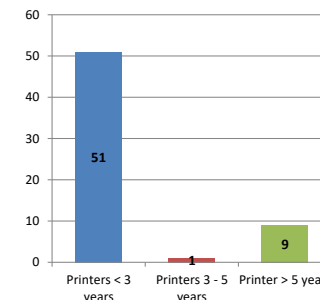
From the list provided on page 3 are all of your printers represented? If not, how many are missing  
**Providing Lexmark the asset data that is missing will allow us to give you a more accurate picture of your printer environment.**

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**



**Printer Age Statistics**

Average Age (years)	4
Printers < 3 years	51
Printers 3 - 5 years	1
Printer > 5 years	9

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

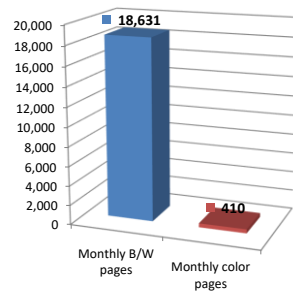
Duplex - Printing on both sides of the paper.

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	18,631
Monthly color pages	410
Total monthly pages	19,041
Color page %	2%
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.**

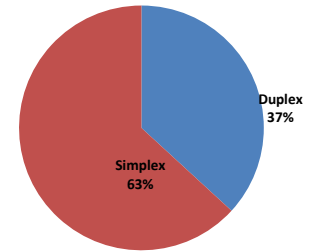
[Are you printing a large amount of color volume?](#)

**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	3,799
Duplex	37%

[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 CO<sub>2</sub> 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
CSS10DE	502717945KW0Y	3	5%		130	241	371

CS510DE	502717945KW12	3			
CS510DE	502717945KW17	3			
CS510DE	502717945KW11	3			
CS510de	5027089461BM6	6			
CS510DE	502717945KW09	3	4%	97	169 266
E460dn	72HKZ9Z	9			
MS510DN	45147GHH3XDHC	3			
MS510DN	45147GHH3XDN5	3			
MS510DN	45147GHH3TLHK	3	2%	346	346
MS510DN	45147GHH3XDVV	3	3%	476	476
MS510DN	45147GHH3XDPG	3	1%	195	195
MS510DN	45147GHH3XDRH	3	10%	1355	1355
MS510DN	45147GHH3TLM2	3	5%	665	665
MS510DN	45147GHH3XDVB	3	7%	936	936
MS510DN	45147GHH3XDNK	3	6%	897	897
MS510DN	45147GHH3XDPD	3	11%	1581	1581
MS510DN	45147GHH3XDPM	3			
MS510DN	45147GHH3XDW8	3	5%	736	736
MS510DN	45147GHH3TLLK	3	0%	62	62
MS510DN	45147GHH3XDW5	3	1%	149	149
MS510DN	45147GHH3XDTW	3	2%	252	252
MS510DN	45147GHH3XDWH	3	6%	778	778
MS510DN	45147GHH3XDPV	3	5%	738	738
MS510DN	45147GHH3TLLF	3	6%	773	773
MS510DN	45147GHH3XDWD	3			
MS510DN	45147GHH3XDF9	3	1%	160	160
MS510DN	45147GHH3XDVY	3			
MS510DN	45147GHH3XDW7	3	3%	430	430
MS510DN	45147GHH3XDFM	3	2%	315	315
MS510DN	45147GHH3XDVB	3	5%	664	664
MS510DN	45147GHH3XDFP	3	2%	315	315
MS510DN	45147GHH3XDVV	3	3%	369	369
MS510DN	45147GHH3XDH8	3	5%	740	740
MS510DN	45147GHH3XDWL	3	3%	448	448
MS510DN	45147GHH3XDW2	3	2%	287	287
MS510DN	45147GHH3XDH4	3	2%	266	266
MS510DN	45147GHH3XDTP	3	0%	13	13
MS510DN	45147GHH3XDWF	3			
MS510DN	45147GHH3XDW4	3	1%	138	138
MS510DN	45147GHH3XDH5	3	4%	539	539
MS510DN	45147GHH3XDW6	3	4%	529	529
MS510DN	45147GHH3XDVX	3			
MS510DN	45147GHH3XDGR	3	3%	444	444
MS510DN	45147GHH3XDPK	3			
MS510DN	45147GHH3XDGW	3	1%	108	108
MS510dn	451432HH0WVF2	6			
MS510dn	451432HH0WVCP	6	4%	521	521
MS510DN	45147GHH3XDFV	3			
MS510DN	45147GHH3XDGD	3			
MS510DN	45147GHH3XDP6	3	2%	233	233
MS510DN	45147GHH3XDWP	3	3%	422	422
MS510DN	45147GHH3XDW1	3	5%	751	751
MS510DN	45147GHH3XDYK	3	0%	55	55
MX711DHE	74637C66009ZY	3			
MX711dhe	74635C6602WM1	4	3%	Yes 718	718
T630dn	991G6F1	16			
T630dn	991G6F7	12			
T630dn	991G6FF	16		Yes	
T630n	991G6DZ	14			
X646dte	7920D5W	12		Yes	

<< End of Data >>

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

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