

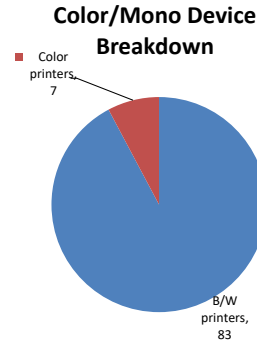
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

**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. 024 Andrew Jackson**

Enrollment	1079
B/W printers	83
Color printers	7
Total printers	90



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.

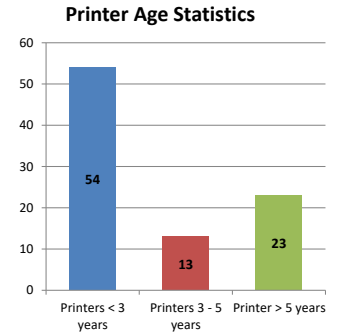
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

**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)	3
Printers < 3 years	54
Printers 3 - 5 years	13
Printer > 5 years	23



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

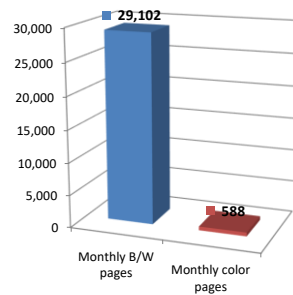
Duplex - Printing on both sides of the paper.

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	29,102
Monthly color pages	588
Total monthly pages	29,690
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	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 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
CS510de	502728946BX9X	4					

CS510DE	502731946FH65	3		Yes			
CS510DE	502748945RXMF	2					
CS510DE	502748945RXM4	2					
CS510DE	502748945RXM8	2	5%		57	309	366
CS510DE	502748945RXM9	2	5%		111	245	356
CX725DHE	7528704010XF6	3	0%	Yes	44	34	78
E460dn	72HPOZ2	8					
E460dn	72HYTD7	8	0%		36		36
E460dn	72HK86P	9					
E460dn	72HYP1N	8					
E460dn	72HNNMT2	8					
E460dn	72HP0ZV	8					
E460dn	72HK87K	9					
E460dn	72HK862	9					
E460dn	72HPOYL	8					
E460dn	72HYP1V	8					
E460dn	72HNNMLN	8					
E460dn	72HFZ8R	9					
E460dn	72HYP08	8	1%		66		66
E460dn	72H76LD	3					
MS510dn	451431HH09LKT	7	1%		75		75
MS510dn	451445HH2138Z	5	5%		724		724
MS510DN	45147GHH4HNB2	2					
MS510dn	45145PHH2HZB2	4	17%		2317		2317
MS510DN	45146PHH37V0H	3	11%		1601		1601
MS510dn	451432HH0Y416	6	7%		990		990
MS510DN	45146PHH37TZX	3	8%		1086		1086
MS510dn	451455HH288YD	4	18%		2524		2524
MS510dn	451455HH26XNG	5					
MS510DN	45147GHH4HNB5	2					
MS510dn	451445HH213C6	5	11%		1608		1608
MS510DN	45147GHH4HNBC	2	3%		408		408
MS510dn	451432HH0Y411	6	14%		1933		1933
MS510DN	45147GHH4HNBM	2	10%		1347		1347
MS510DN	45147GHH4HN8F	2	2%		324		324
MS510DN	45147GHH4HNB1	2					
MS510DN	45147GHH4HNBK	2	24%		3343		3343
MS510dn	451432HH0Y413	6	4%		502		502
MS510dn	451431HH0CZ16	7	6%		839		839
MS510dn	451455HH26XNP	5					
MS510dn	451445HH212ZP	5					
MS510dn	451445HH2133P	5	19%		2681		2681
MS510dn	45145PHH2HZ9W	4	7%		969		969
MS510dn	45145PHH2HZBB	4	9%		1211		1211
MS510DN	45147GHH4K6G1	2					
MS510DN	45147GHH4HNBD	2					
MS510DN	45147GHH4K6FB	2					
MS510DN	45147GHH4K6FZ	2					
MS510DN	45147GHH4K6GM	2					
MS510DN	45147GHH4K6GZ	2					
MS510DN	45147GHH4K6G4	2					
MS510DN	45148GHH4MHKX	2					
MS510DN	45148GHH4MHK5	2					
MS510DN	45148GHH4MHXW	2					
MS510DN	45148GHH4MK4Y	2					
MS510DN	45148GHH4MK5P	2					
MS510DN	45148GHH4MK6Z	2					
MS510DN	45148GHH4MK7L	2					
MS510DN	45148GHH4MK7N	2					
MS510DN	45148GHH4MK7P	2					
MS510DN	45148GHH4MK7T	2					
MS510DN	45148GHH4MK7W	2					
MS510DN	45148GHH4MK7X	2					
MS510DN	45148GHH4MK7Y	2					

<< 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
MS510DN	45148GHH4MK7Z	2					
MS510DN	45148GHH4MK70	2					
MS510DN	45148GHH4MK71	2					
MS510DN	45148GHH4MK81	2					

MS510DN	45148GHH4MK82	2			
MS510DN	45148GHH4MK84	2			
MS510DN	45148GHH4MK85	2			
MS510DN	45148GHH4MK86	2			
MS510DN	45148GHH4MK88	2			
MS510DN	45147GHH4HNBB	2	1%		142
MS510DN	45147GHH4HNBH	2	1%		186
MS510DN	45147GHH4HNBH	2			
MS510DN	45147GHH4HNB6	2			
MS510DN	45147GHH4HNB9	2	8%		1058
MS810	502731946FH3M	3	0%		23
MS810de	406336990DTP5	6	14%	Yes	2897
MS810DE	40638D66016ZD	2			
MS810DE	40638D66016ZT	2			
MS810DE	40638D66016ZV	2			
MS810DE	40638D66016ZW	2			
MS810DE	40638D66016ZZ	2			
MS810DE	40638D66016Z4	2			
MS810DE	40638D66016Z5	2			
MS810DE	40638D66016Z9	2			
MX410de	701555LMOPPH9	4			
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0	0	0			
0	0	0			
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<< End of Data >>

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

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Systems Engineer	TBD	TBD	TBD

### CDW Team

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