

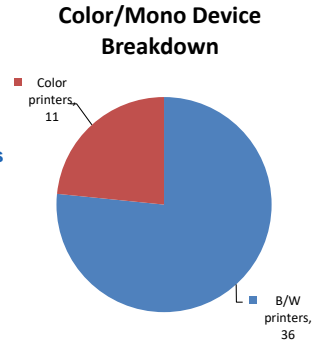
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

A.C.E. Academy for Scholars at the Geraldine Ferraro Campus

Enrollment	584
B/W printers	36
Color printers	11
Total printers	47



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.

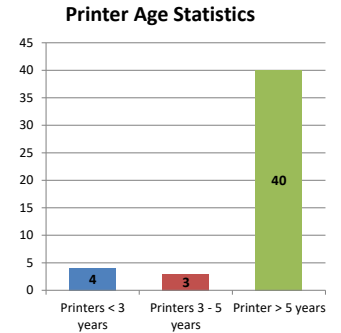
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	5
Printers < 3 years	4
Printers 3 - 5 years	3
Printer > 5 years	40



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

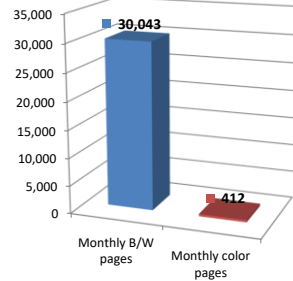
Duplex - Printing on both sides of the paper.

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	30,043
Monthly color pages	412
Total monthly pages	30,455
Color page %	1%
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.

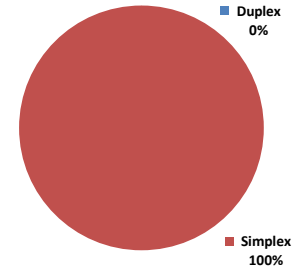
[Are you printing a large amount of color volume?](#)

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	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 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
CS510DE	406336990D97Z	6	2%		125		125

CS510DE	406336990D982	6	5%		360	360
CS510DE	406347990KN18	5	13%		936	936
CS510DE	406347990KN1W	6	5%		322	322
CS510DE	406347990KN19	5	89%	Yes	6240	6240
CS510DE	406336990D980	6		Yes		
CS510DE	502720945M81C	3	5%		229	132 361
CS510DE	406347990KN17	5	4%		261	261
CS510DE	406336990D95Z	6	8%		538	538
CS622DE	5029829040FL6	1				
CS622DE	50299010417T6	1	3%		17	280 297
MS510DN	7527439463BNV	6	0%		6	6
MS810	451444HH1H4M8	6				
MS810	451444HH1BZKH	6				
MS810	451444HH1H4M1	6	0%		267	267
MS810	451444HH1H4LN	5	1%		457	457
MS810	451444HH1C0NP	6	1%		402	402
MS810	451444HH1G25Y	5	0%		178	178
MS810	451444HH1H4LV	5	0%		178	178
MS810	451444HH1H4LX	5	0%		282	282
MS810	451444HH1C0R5	6				
MS810	50271294653ZG	6	0%		70	70
MS810	50271294653WC	6	0%		15	15
MS810	451444HH1H4M3	6	1%		610	610
MS810	451444HH1G27X	6	0%		346	346
MS810	451444HH1G27L	6	0%		342	342
MS810	451444HH1G28L	6	1%		424	424
MS810	451444HH1G27W	6	1%		530	530
MS810	451444HH1C05D	6	0%		147	147
MS810	451444HH1BZHX	5				
MS810	451444HH1C0L4	6	2%		1203	1203
MS810	451444HH1BZWWM	5	1%		543	543
MS810	451444HH1C0H7	6	1%		923	923
MS810	451444HH1C0P3	6				
MS810	451444HH1C0M2	6				
MS810	451444HH1H4LZ	6	2%		1687	1687
MS810	451444HH1BZLR	6	2%		1206	1206
MS810	5027059464TTG	6	0%	Yes	155	155
MS810	451444HH1H4M0	6	0%		84	84
MS810	451444HH1BZFM	6	1%		1015	1015
MS810	451444HH1C0RF	6				
MS810	451444HH1G286	6	0%		351	351
MS810	451444HH1H4LT	5	0%		323	323
MS810	451444HH1H4LW	5	3%		1986	1986
MS810	451444HH1H4M4	6				
MS810	50271294653Z1	6				
MX722ADHE	7464832020CLB	1	7%	Yes	7285	7285

<< End of Data >>

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

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