

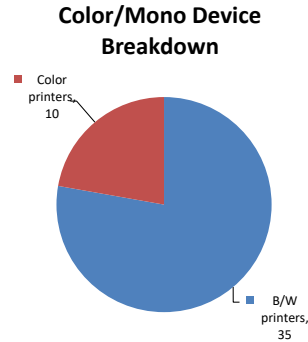
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

QUEENS EXPLORERS

Enrollment	470
B/W printers	35
Color printers	10
Total printers	45



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.

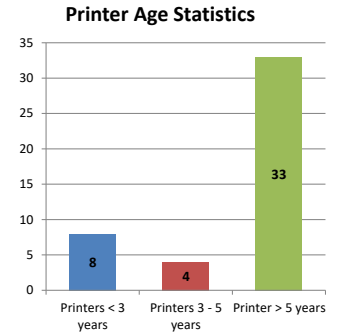
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	8
Printers 3 - 5 years	4
Printer > 5 years	33



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

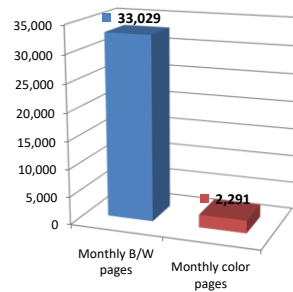
Duplex - Printing on both sides of the paper.

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	33,029
Monthly color pages	2,291
Total monthly pages	35,320
Color page %	6%
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.

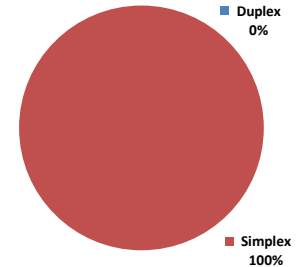
[Are you printing a large amount of color volume?](#)

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 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
CSS10DE	502747946GRK7	3	10%		169	545	714

CS510DE	406347990KN5Z	6		Yes			
CS510DE	502747946GRK6	3	4%		58	253	311
CS510DE	502747946GRNW	3	9%		15	630	645
CS622DE	406347990KN8P	6	5%	Yes	510		510
CS725	406347990KN8B	6	2%		346		346
CS725	406347990KN8F	6		Yes			
CS725	406347990KN89	6	4%	Yes	725		725
CS725	406347990KN8G	6					
CX725DHE	75288040126VN	2	7%		460	863	1323
MS510DN	45147GHH3RXP4	3					
MS510DN	45147GHH3RXD7	3					
MS510DN	746336990591K	6	16%	Yes	2252		2252
MS510DN	45147GHH3RXCN	3					
MS510DN	45147GHH3RXCPC	3					
MS510DN	45147GHH3RXCZ	3					
MS510DN	45147GHH3RXNY	3					
MS510DN	45147GHH3RXP3	3					
MS810	451444HH1CCH9	6	0%		343		343
MS810	451444HH1CCX4	6	1%		1038		1038
MS810	502726946BTP5	4	0%		366		366
MS810	451444HH1CCWW	6					
MS810	451444HH1CCM0	6	6%		4735		4735
MS810	451444HH1CCX0	6	0%		317		317
MS810	451444HH1CCX2	6	1%		598		598
MS810	451444HH1CCM6	6	1%		391		391
MS810	451444HH1CCDR	6	2%		1292		1292
MS810	451444HH1CCV7	6	1%		1018		1018
MS810	451444HH1CCTZ	6	2%		1356		1356
MS810	451444HH1CCWT	6	3%		2547		2547
MS810	451444HH1CCWP	6	1%		434		434
MS810	451444HH1CCLV	6	3%		2320		2320
MS810	451444HH1RYNY	5					
MS810	451444HH1CCMK	6					
MS810	451444HH1CCGK	6	3%		1906		1906
MS810	451444HH1CCM4	6	4%		2683		2683
MS810	451444HH1CCWL	6					
MS810	451444HH1CCMT	6					
MS810	451444HH1CCM3	6					
MS810	451444HH1CCMN	6	6%		4558		4558
MS810	451444HH1CCLR	6	1%		771		771
MS810	5027059464TTR	6	0%		343		343
MS810	451444HH1CCWR	6	0%		27		27
MS810	451444HH1CCM5	6	2%		1352		1352
MS810	451444HH1CCML	6	0%		99		99

<< End of Data >>

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

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