

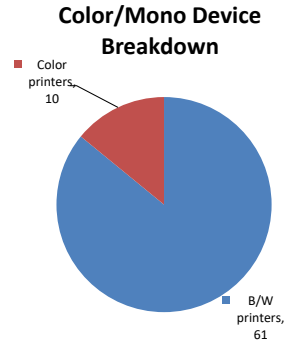
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

**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. 203 Oakland Gardens**

Enrollment	855
B/W printers	61
Color printers	10
Total printers	71



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?

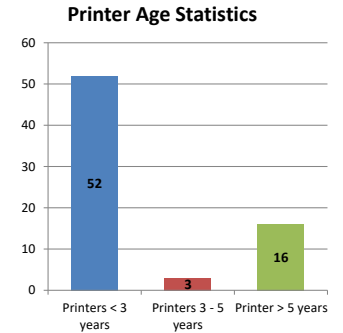
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

**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	52
Printers 3 - 5 years	3
Printer > 5 years	16



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

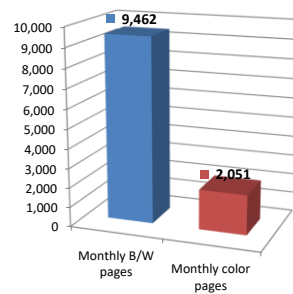
Duplex - Printing on both sides of the paper.

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	9,462
Monthly color pages	2,051
Total monthly pages	11,513
Color page %	18%
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 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	502748945RX9X	2	16%		807	307	1114

CS510DE	502748945RX9Z	2	11%	Yes	317	422	739
CS510de	502722946BFCC	4					
CS510de	5027459450BY1	7	13%		167	772	939
CS510de	5027519450NVZ	7	9%		143	516	659
CS510DE	502730946FFCC	3					
CS510DE	502730946FFCK	3	4%		245	34	279
CS510DE	502730946FFDB	3					
CS725DE	50289200F3Z00	0					
CX510DE	752728946N0YY	2					
E352dn	622GLYD	12					
E352dn	622GNN5	12					
E352dn	622GNP0	12					
E352dn	622GNNH	12					
E352dn	622GNPG	12					
E352dn	622GNMZ	12					
E352dn	622GM0X	12					
E352dn	622GM05	12					
E352dn	622GNTF	12	0%		8		8
E352dn	622GLZ4	12	1%		82		82
E352dn	622GM18	12					
MS510dn	451420HH05Z2Y	7					
MS510dn	451420HH05Z2Z	7	1%		136		136
MS621DN	46009333107GC	0					
MS621DN	46009333107GF	0					
MS621DN	46009333107G7	0					
MS621DN	46009333107G9	0					
MS621DN	46009353113MM	0					
MS621DN	46009353113NN	0					
MS621DN	46009353113PB	0	2%		330		330
MS621DN	46009353113PC	0					
MS621DN	46009353113PG	0					
MS621DN	46009353113PK	0					
MS621DN	46009353113PL	0	4%		746		746
MS621DN	46009353113PM	0					
MS621DN	46009353113PN	0					
MS621DN	46009353113PP	0					
MS621DN	46009353113PV	0					
MS621DN	46009353113PY	0					
MS621DN	46009353113RB	0					
MS621DN	46009353113RC	0					
MS621DN	46009353113RF	0	0%		64		64
MS621DN	46009353113RL	0					
MS621DN	46009353113RM	0					
MS621DN	46009353113RN	0					
MS621DN	46009353113R0	0					
MS621DN	46009353113R2	0					
MS621DN	46009353113R5	0					
MS621DN	46009353113R6	0					
MS621DN	46009353113R7	0					
MS621DN	46009353113R8	0					
MS621DN	46009353113R9	0	2%		423		423
MS621DN	46009353113VD	0					
MS621DN	46009353113VF	0					
MS621DN	46009353113VG	0					
MS621DN	46009353113VH	0					
MS621DN	46009353113VK	0					
MS621DN	46009353113VM	0					
MS621DN	46009353113VN	0	2%		469		469
MS621DN	46009353113VT	0	1%		185		185
MS621DN	46009353113VV	0					
MS621DN	46009353113V9	0					
MS621DN	46009353114CR	0					
MS822DE	4064912015K2W	0					
MS822DE	4064912015K55	0					

<< 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
MX410DE	70157GLM1V1BK	2	17%		1703		1703
MX410DE	70157GLM1L5XW	2					
MX511dhe	701557HH0VR86	4	4%	Yes	442		442
MX711dhe	74635C6602G7T	4	7%	Yes	1812		1812

