

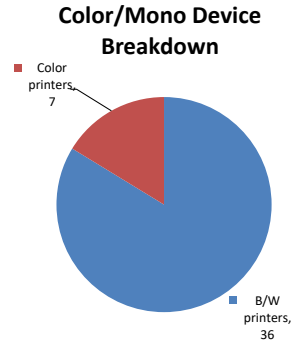
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

**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. 048 William Wordsworth**

Enrollment	547
B/W printers	36
Color printers	7
Total printers	43



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.

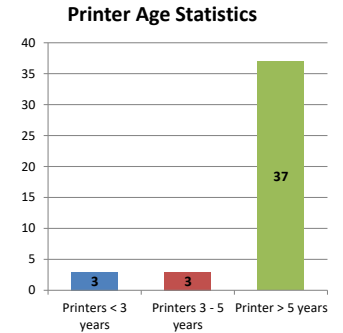
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

**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)	8
Printers < 3 years	3
Printers 3 - 5 years	3
Printer > 5 years	37



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

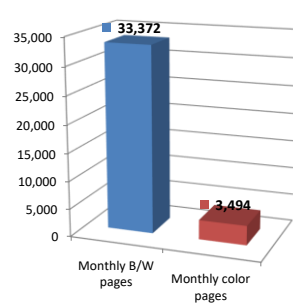
Duplex - Printing on both sides of the paper.

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	33,372
Monthly color pages	3,494
Total monthly pages	36,866
Color page %	9%
Utilization %	5%

[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
C544dn	9464DH7	9					

C544n	94555KG	9	47%		437	977	1414
CS510de	5027339466X7C	5	2%		26	110	136
CX725DHE	75287220118H3	2	10%		379	1691	2070
CX725DHE	75289220F3ZZ2	0					
MS510dn	451445HH21D7V	5	4%		521		521
MX711DHE	74637D6602220	2	27%	Yes	6819		6819
MX711dhe	74635C66028VX	4	12%	Yes	3091		3091
T650n	794K357	9	3%		603		603
T650n	794K389	9	0%		27		27
T650n	794K383	9					
T650n	794K353	9	4%		736		736
T650n	794K36K	9	5%		1010		1010
T650n	794K34T	9	0%		69		69
T650n	794K36F	9					
T650n	794K37F	9					
T650n	794K37R	9	7%		1475		1475
T650n	794K381	9	6%		1286		1286
T650n	794K36G	9	4%		756		756
T650n	794K36R	9	1%		164		164
T650n	794K385	9	4%		723		723
T650n	794K36P	9	13%		2526		2526
T650n	794K364	9					
T650n	794K35Y	9					
T650n	794K347	9					
T650n	794K37N	9	8%		1633		1633
T650n	794K352	9	0%		1		1
T650n	794K36N	9	17%		3433		3433
T650n	794K362	9	0%		28		28
T650n	794K35D	9					
T650n	794K30H	9	3%		643		643
T650n	794K2Y8	9	8%		1626		1626
T650n	794K33X	9	7%		1479		1479
T650n	794K35R	9					
T650n	794K33B	9	4%		777		777
T650n	794K376	9					
T650n	794K34D	9	4%		716		716
T650n	794K375	9	6%		1293		1293
T650n	794K379	9	3%		597		597
T650n	794FPZ7	9					
T650n	794FPYF	9	1%		223		223
X748de	7526219442B6R	4	10%	Yes	275	716	991
X748de	75265294421P8	5		Yes			

<< End of Data >>

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

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