

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.

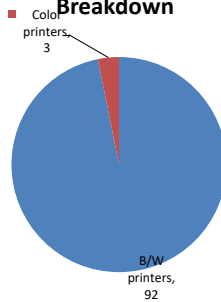
**Chart 1 – School Printer Breakdown**

This provides your school's enrollment, along with the number of printers, including the distribution between B/W and color printers.

**P.S. 013 Clement C. Moore**

Enrollment	1388
B/W printers	92
Color printers	3
Total printers	95

**Color/Mono Device Breakdown**



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.

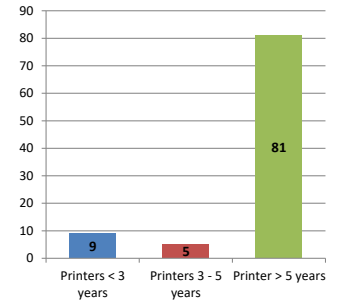
**Chart 2 – Printer Age Statistics**

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	9
Printers 3 - 5 years	5
Printer > 5 years	81

**Printer Age Statistics**



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

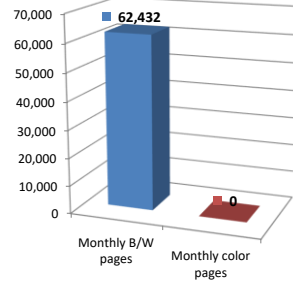
Duplex - Printing on both sides of the paper.

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	62,432
Monthly color pages	0
Total monthly pages	62,432
Color page %	0%
Utilization %	4%

[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	502726946BTNM	4					

CS510DE	502739945R1RG	2				
CX510DE	752707946TG45	2				
E460dn	72HGM4K	9				
E460dn	72HGMCB	9				
E460dn	72HGMBX	9	1%	102		102
E460dn	72R3R9C	7				
E460dn	72R3R8P	7				
E460dn	72HP2F5	8	6%	575		575
E460dn	72HP1H0	8	17%	1682		1682
E460dn	72HGM4D	9	6%	624		624
E460dn	72HP21T	8	9%	862		862
E460dn	72HP2DL	8	13%	1264		1264
E460dn	72R3R8K	7				
E460dn	72HGMC4	9	2%	213		213
E460dn	72R3R95	7				
E460dn	72R3R98	7				
E460dn	72HK856	9	25%	2465		2465
E460dn	72HP2DF	8				
E460dn	72HGKVF	9				
E460dn	72HP2DP	8	1%	68		68
E460dn	72HGM44	9	7%	706		706
E460dn	72HP1GT	8				
E460dn	72HGM6D	9	9%	928		928
E460dn	72HGMC7	9				
E460dn	72HGM46	9				
E460dn	72HGM3P	9				
E460dn	72HGMC9	9	7%	739		739
E460dn	72HK85X	9				
E460dn	72HGM4C	9	14%	1420		1420
E460dn	72HGMCF	9	24%	2411		2411
E460dn	72HGM4F	9	5%	526		526
E460dn	72HK7XF	9				
E460dn	72R3R81	7				
E460dn	72HGMCG	9				
E460dn	72R3R9B	7				
E460dn	72HGMC5	9				
E460dn	72R3R7H	7				
M810de Low Volt	4063369904651	7				
MS510dn	45145PHH2HB6V	4				
MS510DN	45147GHH3V01B	3	2%	310		310
MS510dn	451432HH0Y40W	5	14%	1899		1899
MS510dn	451420HH05874	6	3%	400		400
MS510dn	45145PHH2HB6Y	4	3%	456		456
MS510DN	45147GHH3V02H	3	23%	3151		3151
MS510DN	45147GHH4K6BP	2				
MS510DN	45147GHH4H17V	2	0%	59		59
MS510DN	45147GHH4H173	2				
MS810	451432HH0Y40Z	6				
MS810de	4063269903CVX	7	13%	2587	Yes	2587
MS810DE	40637D6606V9F	2	1%	247		247
MX410DE	70157GLM1V18H	2	10%	961		961
MX711dhe	74635C6602GCK	4	3%	643	Yes	643
MX711DHE	74637C660000V	3	2%	563	Yes	563
T650dn	793Z9ZR	8	5%	957	Yes	957
T650n	79416LH	10	5%	902		902
T650n	79412DM	8	10%	2091		2091
T650n	79412CZ	10	2%	373		373
T650n	794165C	10	5%	930		930
T650n	794166G	10	3%	657		657
T650n	794162C	10	0%	45		45
T650n	794161B	10	21%	4230		4230
T650n	794160Z	10	5%	1020		1020
T650n	794162V	10	0%	2		2
T650n	79416CN	10	3%	678		678

<< 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
T650n	79416LW	10	8%		1536		1536
T650n	79416M4	10	13%		2590		2590
T650n	79416LD	10	9%		1845		1845
T650n	794166H	10					

T650n	79416B7	10	1%	111	111
T650n	794166N	10			
T650n	79416B0	10	6%	1197	1197
T650n	79416KP	10	16%	3256	3256
T650n	79416MB	10	6%	1289	1289
T650n	79416P2	10	9%	1822	1822
T650n	79416PM	10	5%	1042	1042
T650n	794164K	10	2%	301	301
T650n	794163X	10	10%	2060	2060
T650n	79412DN	10			
T650n	794164M	10	1%	247	247
T650n	794160B	10	6%	1121	1121
T650n	794164P	10			
T650n	794162W	10	7%	1417	1417
T650n	794162X	10	5%	1063	1063
T650n	7940R1C	10	0%	Yes	12
T650n	7940PZZ	10	19%	Yes	3777
T650n	79386V8	10		Yes	
T650n	7940PW3	10			
T650n Low Volt	7941660	10			
T650n Low Volt	7941634	8			
T650n Low Volt	7941696	8			
T650n Low Volt	7941619	10			
T650n Low Volt	7941662	10			
T650n Low Volt	7941649	8			
T650n Low Volt	7941677	10			
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