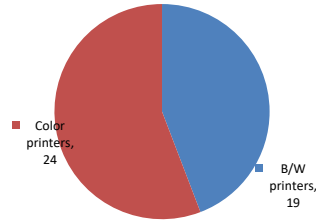


Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

Color/Mono Device Breakdown



Lower East Side Preparatory High School

Enrollment	531
B/W printers	19
Color printers	24
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.

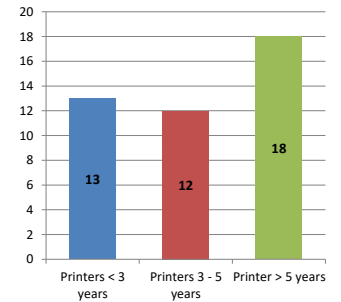
Chart 2 – Printer Age Statistics

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)	5
Printers < 3 years	13
Printers 3 - 5 years	12
Printer > 5 years	18

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

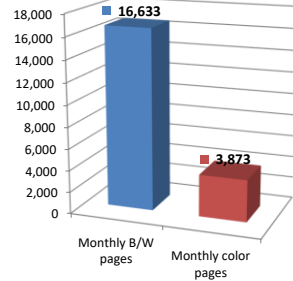
Duplex - Printing on both sides of the paper.

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	16,633
Monthly color pages	3,873
Total monthly pages	20,506
Color page %	19%
Utilization %	3%

[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.

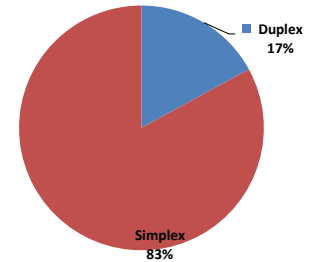
[Are you printing a large amount of color volume?](#)

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	2,364
Duplex	17%

[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
C534n	9425YC4	13					

C540n	945D2XH	7				
CS510de	5027459450BMB	6				
CS510de	5027509460NNO	7	10%	164	529	693
CS510DE	502747946GRHW	3	5%	203	128	331
CS510DE	502747946GRHX	3				
CS510DE	502747946GRHY	3	1%	41	51	92
CS510DE	502747946GRH3	3				
CS510DE	502747946GRK0	3	6%	264	160	424
CS622DE	50299010417NX	1				
CS622DE	50299010417PF	1				
CS622DE	50299010417PK	1				
CS622DE	50299010417PP	1	4%	180	195	375
CX510DE	752736946P2Z0	2	9%	150	445	595
CX510de	752751946BKT4	4	2%	5	153	158
CX622ADE	7529827140F00	1				
CX622ADE	7529845141B6R	1				
CX622ADE	7529845141B6T	1	11%	939	181	1120
CX622ADE	7529901141PBZ	1				
E250dn	72BBR22	14				
MS510DN	45146PHH3DGZN	3	0%	57		57
MS510dn	451430HH07LGK	7	7%	984		984
MS510DN	45147GHH3N4NC	3				
MS510dn	451432HH0TFZN	6				
MS510dn	451432HH0XZCN	6				
MS510DN	45146PHH3DGZH	3				
MS510DN	45146PHH36R71	3	1%	76		76
MS510DN	45147GHH3N4NP	3				
MS510DN	45147GHH4H15B	2				
MS810	451445HH212CH	5	0%	307		307
MS822DE	4064835012BV8	1	2%	816		816
MX421ADE	70178321043T3	1				
MX711dhe	74633699039FC	6	48%	11920		11920
MX722ADHE	74648500216DH	1				
T640	791R XRK	12				
T640	791R XVX	12				
T640n	79160YH	13		Yes		
T644n	791497W	13		Yes		
X734de	942173K	9	7%	186	481	667
X748de	75262994408TY	7	9%	23	850	873
X748de	75264994G1YHN	4	6%	133	440	573
X748de	75262094411F3	6	4%	185	260	445
X748de	75260194G17YT	5		Yes		

<< End of Data >>

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

Lexmark Team

**CDW Team
CDW Sales Department – 800-705-4239**

Title	Name	E-Mail	Phone
Client Executive	Mindy Maher	mmaher@lexmark.com	212-880-2837
Site Operations	Mark Ennis	mennis@lexmark.com	908-210-3030
Systems Engineer	TBD	TBD	TBD

Title	Name	E-Mail	Phone
Sales Manager	John Skidmore	john.skidmore@cdwg.com	(866) 687-3187
Sales Operations	Jon Gray	jongray@cdw.com	(203) 851-7133
		NYCDOE@cdwg.com	