

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.

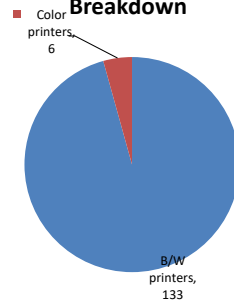
Chart 1 – School Printer Breakdown

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

J.H.S. 210 Elizabeth Blackwell

Enrollment	1809
B/W printers	133
Color printers	6
Total printers	139

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.

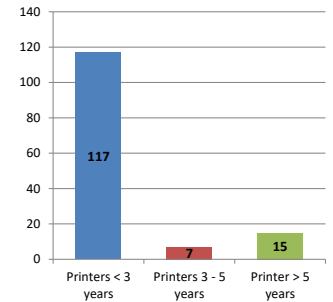
Chart 2 – Printer Age Statistics

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)	2
Printers < 3 years	117
Printers 3 - 5 years	7
Printer > 5 years	15

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

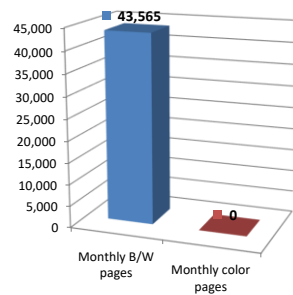
Duplex - Printing on both sides of the paper.

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	43,565
Monthly color pages	0
Total monthly pages	43,565
Color page %	0%
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
C736dn	94272VK	8					

C736dn	94272PK	8			
CS510de	502706945928B	3			
MS510DN	45146PHH3K8B2	3	2%	246	246
MS510DN	45147GHH4K6CR	2			
MS510DN	45147GHH3RCKC	3	33%	4550	4550
MS510DN	45147GHH45R6R	2			
MS510DN	45147GHH45R61	2			
MS510dn	451432HH0RG5Y	6	0%	1	1
MS510dn	45145PHH2VY45	4			
MS510DN	45146PHH3K8DK	3			
MS510DN	45146PHH3K893	3			
MS510DN	45147GHH3RCHD	3			
MS510DN	45147GHH3RCK5	3			
MS510DN	45147GHH3XDTV	3			
MS510DN	45147GHH45R6L	2			
MS510DN	45147GHH45R6N	2			
MS510DN	45147GHH45R6V	2			
MS510DN	45147GHH4K6CH	2			
MS621DN	460081400260T	1			
MS621DN	460085100L6R3	1	4%	717	717
MS621DN	460090200LVR7	1			
MS621DN	460090200LVYX	1			
MS621DN	460090200LWC1	1	6%	1179	1179
MS621DN	460090200LWDD	1			
MS621DN	460090200LWDM	1			
MS621DN	460090200LWDN	1			
MS621DN	460090200LWDT	1			
MS621DN	460090200LWDW	1	8%	1542	1542
MS621DN	460090200LWDX	1			
MS621DN	460090200LWDY	1			
MS621DN	460090200LWDZ	1	8%	1616	1616
MS621DN	460090200LWFB	1			
MS621DN	460090200LWF0	1			
MS621DN	460090200LWF1	1	3%	595	595
MS621DN	460090200LWF2	1			
MS621DN	460090200LWF3	1			
MS621DN	460090200LWF4	1			
MS621DN	460090200LWF6	1			
MS621DN	460090200LWF7	1			
MS621DN	460090200LWF8	1			
MS621DN	460090200LWF9	1			
MS621DN	460090200LW9R	1			
MS621DN	460090430N2PM	1			
MS621DN	460090430N2RL	1			
MS621DN	460090430N2R1	1			
MS621DN	460090430N2TD	1			
MS621DN	460090430N2TG	1			
MS621DN	460090430N2T3	1			
MS621DN	460090430N2T5	1			
MS621DN	460090430N2T7	1			
MS621DN	460090430N2VB	1			
MS621DN	460090430N2VD	1			
MS621DN	460090430N2VF	1			
MS621DN	460090430N2VG	1			
MS621DN	460090430N2VH	1			
MS621DN	460090430N2VL	1	4%	758	758
MS621DN	460090430N2VM	1			
MS621DN	460090430N2VR	1			
MS621DN	460090430N2VT	1	8%	1621	1621
MS621DN	460090430N2VV	1			
MS621DN	460090430N2VW	1			
MS621DN	460090430N2VX	1	0%	34	34
MS621DN	460090430N2VY	1			
MS621DN	460090430N2V4	1			

<< 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
MS621DN	460090430N2V7	1					
MS621DN	460090430N2V8	1	5%		988		988
MS621DN	460090430N2WB	1					
MS621DN	460090430N2W1	1					

MS621DN	460090430N2W3	1			
MS621DN	460090430N2W5	1			
MS621DN	460090430N2W6	1			
MS621DN	460090430N3DD	1			
MS621DN	460090430N3DF	1			
MS621DN	460090430N3DH	1			
MS621DN	460090430N3DM	1			
MS621DN	460090430N3DN	1			
MS621DN	460090430N3DR	1	4%	719	719
MS621DN	460090430N3DT	1			
MS621DN	460090430N3DV	1			
MS621DN	460090430N3DW	1			
MS621DN	460090430N3DY	1	0%	60	60
MS621DN	460090430N3D3	1			
MS621DN	460090430N3D4	1	2%	386	386
MS621DN	460090430N3D8	1			
MS621DN	460090430N3FP	1			
MS621DN	460090430N3FR	1	1%	117	117
MS621DN	460090430N3F1	1			
MS621DN	460090430N3F5	1			
MS621DN	460090430N3GF	1			
MS621DN	460090430N3GH	1			
MS621DN	460090430N3GK	1			
MS621DN	460090430N3GP	1			
MS621DN	460090430N3GT	1			
MS621DN	460090430N3GV	1			
MS621DN	460090430N3GW	1			
MS621DN	460090430N3GX	1			
MS621DN	460090430N3GY	1	0%	33	33
MS621DN	460090430N3GZ	1			
MS621DN	460090430N3G6	1	0%	48	48
MS621DN	460090430N3G8	1			
MS621DN	460090430N3H0	1			
MS621DN	460090430N3H1	1			
MS621DN	460090430N3H2	1			
MS621DN	460090430N3H3	1			
MS621DN	460090430N3H4	1			
MS621DN	460090430N3H5	1			
MS621DN	460090430N3H6	1			
MS621DN	460090430N36Y	1			
MS621DN	460090430N363	1			
MS621DN	460090430N37C	1			
MS621DN	460090430N37D	1			

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