

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.

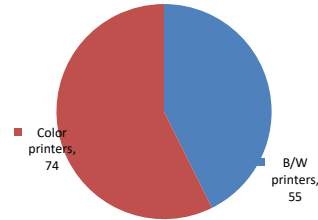
Chart 1 – School Printer Breakdown

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

P.S. Q256

Enrollment	551
B/W printers	55
Color printers	74
Total printers	129

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.

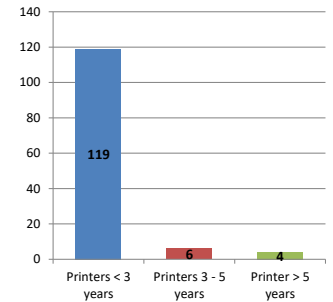
Chart 2 – Printer Age Statistics

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)	1
Printers < 3 years	119
Printers 3 - 5 years	6
Printer > 5 years	4

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

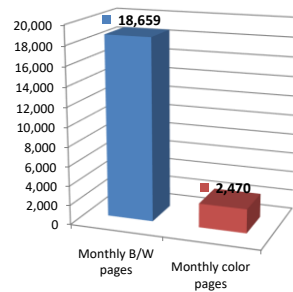
Duplex - Printing on both sides of the paper.

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	18,659
Monthly color pages	2,470
Total monthly pages	21,129
Color page %	12%
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.

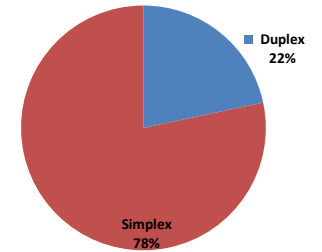
[Are you printing a large amount of color volume?](#)

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	205
Duplex	22%

[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
C544dn	9469CG3	8					

CS510DE	502736945PKZK	2	2%	8	111	119
CS510DE	502713945KBN9	3	4%	207	45	252
CS510DE	502745945RGMD	2	11%	341	414	755
CS510DE	502713945KBKX	3				
CS510de	50271694623ZN	6				
CS510DE	502713945KBMF	3				
CS510DE	502713945KBMZ	3				
CS510DE	502713945KBM4	3				
CS510DE	502713945KBNC	3				
CS510DE	502752945H60V	2				
CS510DE	502752945H60Y	2				
CS510DE	4063369908L69	7	4%	260		260
CS622DE	5029903041BLV	1				
CS622DE	5029903041BMY	1	0%	1	17	18
CS622DE	5029903041BNG	1				
CS622DE	5029908041LBB	1				
CS622DE	5029908041LBV	1				
CS622DE	5029908041LB6	1				
CS622DE	5029908041LCD	1	4%	73	295	368
CS622DE	5029908041LCG	1	1%	120		120
CS622DE	5029908041LCL	1				
CS622DE	5029908041LCW	1				
CS622DE	5029908041LCZ	1				
CS622DE	5029908041LC1	1				
CS622DE	5029908041LC6	1				
CS622DE	5029908041LC8	1				
CS622DE	5029908041LD3	1	3%	111	173	284
CS622DE	5029908041LKL	1	3%	99	200	299
CS622DE	5029908041LK1	1	4%	58	325	383
CS622DE	5029908041LLG	1				
CS622DE	5029908041LLM	1				
CS622DE	5029908041LL4	1	3%	66	250	316
CS622DE	5029908041LMF	1	5%	216	235	451
CS622DE	5029908041LMW	1	4%	35	357	392
CS622DE	5029908041LM6	1				
CS622DE	5029908041LN2	1				
CS622DE	5029908041L9M	1				
CS622DE	5029907041KPY	1				
CS622DE	5029907041KRG	1				
CS622DE	5029907041KRH	1				
CS622DE	5029907041KRK	1				
CS622DE	5029907041KRL	1				
CS622DE	5029907041KRM	1				
CS622DE	5029907041KRR	1				
CS622DE	5029907041KRT	1				
CS622DE	5029907041KRV	1				
CS622DE	5029907041KRW	1				
CS622DE	5029907041KRX	1				
CS622DE	5029907041KRZ	1				
CS622DE	5029907041KR3	1				
CS622DE	5029907041KR6	1				
CS622DE	5029907041KR7	1				
CS622DE	5029907041KTB	1				
CS622DE	5029907041KTD	1				
CS622DE	5029907041KTF	1				
CS622DE	5029907041KTG	1				
CS622DE	5029907041KTP	1				
CS622DE	5029907041KTT	1				
CS622DE	5029907041KT0	1				
CS622DE	5029907041KT1	1				
CS622DE	5029907041KT2	1	1%	35	48	83
CS622DE	5029907041KT5	1				
CS622DE	5029907041KT6	1				
CS622DE	5029907041KT7	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
CS622DE	5029907041KT9	1					
CS622DE	5029907041KVC	1					
CS622DE	5029907041KVH	1					
CS622DE	5029907041KVK	1					

CS622DE	5029907041KVM	1			
CS622DE	5029907041KV3	1			
CS622DE	5029907041KV7	1			
CS622DE	5029907041KV8	1			
CS622DE	5029907041KV9	1			
MS510DN	45148PHH4P78C	2			
MS510DN	45148GHH4MHYH	2			
MS510DN	45148PHH4P2ZR	2	1%	137	137
MS510DN	45148GHH4MHYP	2	2%	240	240
MS510DN	45148PHH4P30H	2	4%	533	533
MS510DN	45148PHH4P30M	2	1%	145	145
MS510DN	45148PHH4P30G	2			
MS510DN	45148PHH4P30R	2	1%	137	137
MS510DN	45148PHH4P2Z9	2	6%	801	801
MS510DN	45148PHH4P2ZF	2	1%	71	71
MS510DN	45148PHH4P76D	2			
MS510DN	45147GHH4C940	2	0%	39	39
MS510DN	45148GHH4MHX3	2	2%	345	345
MS510DN	45147GHH3RBY7	3			
MS510DN	45148GHH4MHX8	2			
MS510DN	45148PHH4P30D	2			
MS510DN	45147GHH3RBX9	3			
MS510DN	45147GHH48C69	2			
MS510DN	45148GHH4MHYK	2	6%	830	830
MS510DN	45148GHH4MHYM	2			
MS510DN	45148GHH4MHYR	2			
MS510DN	45148PHH4P2ZW	2			
MS510DN	45148PHH4P30N	2			
MS621DN	460091330RB8L	1			
MS621DN	460091330RB8P	1			
MS621DN	460091330RB9C	1			
MS621DN	460091330RB9P	1			
MS621DN	460091330RB9T	1	1%	260	260
MS621DN	460091330RB9V	1	2%	416	416
MS621DN	460091330RB9W	1			
MS621DN	460091330RB9X	1			
MS621DN	460091330RB9Y	1	1%	292	292
MS621DN	460091330RB91	1			
MS621DN	460092430XC11	1			
MS621DN	460092430XC7H	1			
MS621DN	460092430XC8F	1			
MS621DN	460092430XC8V	1			
MS621DN	460092430XC8W	1			

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

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