

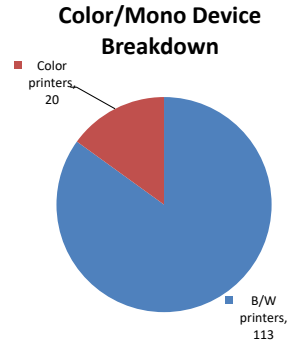
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

**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.

**I.S. 072 Rocco Laurie**

Enrollment	1582
B/W printers	113
Color printers	20
Total printers	133



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.

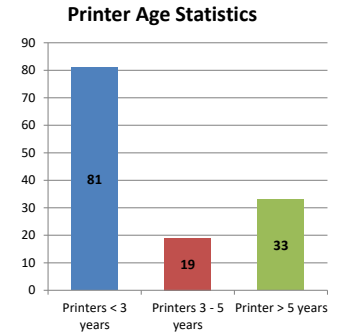
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

**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)	4
Printers < 3 years	81
Printers 3 - 5 years	19
Printer > 5 years	33



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

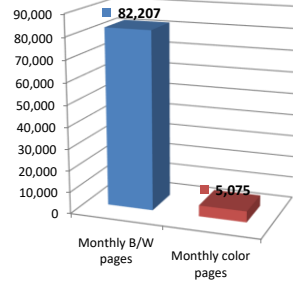
Duplex - Printing on both sides of the paper.

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	82,207
Monthly color pages	5,075
Total monthly pages	87,282
Color page %	6%
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.**

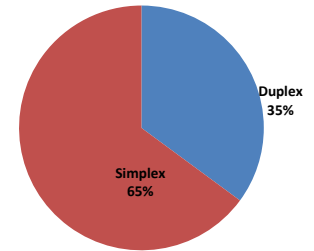
[Are you printing a large amount of color volume?](#)

**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	20,390
Duplex	35%

[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
C544dw	9454GZM	9					

CS510 Low Volt	5027169462400	6					
CS510de	5027309456HOM	2					
CS510de	502726946BTCC	4	16%		602	504	1106
CS510de	50270594617FX	6	0%		2		2
CS510DE	406347990GM2C	5					
CS510de	5027329456PHC	5	43%		402	2589	2991
CS622DE	5029829040FNH	1					
CS622DE	5029908041LBP	1	3%		94	161	255
CS622DE	5029908041LCH	1	2%		45	165	210
CS622DE	5029908041LCR	1					
CS622DE	5029908041LC3	1	3%		122	177	299
CS725DE	50289220F3ZZ4	0					
CX510de	75271794614XG	6	4%	Yes	148	130	278
CX510de	7527109460MVP	6		Yes			
CX510de	7527109460MZ1	6	5%		113	215	328
CX510DE	752750946RM57	2					
CX510DE	752750946RM59	2					
CX622ADE	7529845141BGP	0	17%		551	1134	1685
MS510dn	451455HH289BN	5					
MS510dn	451455HH28986	5					
MS510DN	752711946C674	4					
MS510dn	451455HH28982	5	0%		6		6
MS510dn	451455HH2898F	5					
MS510DN	45146PHH3DGVWW	3					
MS510dn	451455HH2898B	5					
MS510dn	451430HH06XYB	7					
MS510dn	451430HH06Y2M	7					
MS510DN	45146PHH3K890	3					
MS510dn	451455HH28983	5					
MS510dn	451455HH289BB	5					
MS510dn	451455HH289C2	5	6%		843		843
MS510DN	45148PHH4P3G5	2	0%		20		20
MS510dn	451432HH0Y33P	6		Yes			
MS510dn	451431HH0KDF0	6					
MS510dn	451430HH06XY4	7	0%		1		1
MS510dn	451420HH05Z8Y	7					
MS510DN	45146PHH370Y4	3					
MS510DN	45146PHH3K8BC	3					
MS510DN	45146PHH3K8B6	3					
MS510DN	45147GHH402ZM	2					
MS510DN	752711946C67N	4					
MS621DN	460090730NMTW	1	4%		875		875
MS621DN	460090730NN1H	1					
MS621DN	460090730NN39	1	5%		1094		1094
MS621DN	460090730NN4G	1	8%		1630		1630
MS621DN	460090730NN6P	1					
MS621DN	460090730NN6W	1					
MS621DN	460090730NN6Z	1	13%		2680		2680
MS621DN	460090730NN61	1	5%		994		994
MS621DN	460090730NN62	1	1%		163		163
MS621DN	460090730NN69	1	11%		2115		2115
MS621DN	460090730NN70	1	3%		501		501
MS621DN	460090730NN73	1	2%		419		419
MS621DN	460090730NN77	1					
MS621DN	460090930P3BB	1	8%		1547		1547
MS621DN	460090930P3BD	1	0%		28		28
MS621DN	460090930P3BG	1	2%		452		452
MS621DN	460090930P3BK	1	1%		149		149
MS621DN	460090930P3BN	1					
MS621DN	460090930P3BT	1					
MS621DN	460090930P3BV	1					
MS621DN	460090930P3B1	1					
MS621DN	460090930P3B2	1					
MS621DN	460090930P3B5	1	9%		1715		1715

<< More data continued on Next Page >>

### Printer Details - Page 2

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
MS621DN	460090930P3B8	1					
MS621DN	460090930P3B9	1					
MS621DN	460090930P3CK	1	1%		163		163
MS621DN	460090930P38R	1	12%		2451		2451

MS621DN	460090930P38W	1	8%	1641	1641
MS621DN	460090930P38Z	1	2%	305	305
MS621DN	460090930P39C	1	3%	604	604
MS621DN	460090930P39G	1	1%	259	259
MS621DN	460090930P39R	1	7%	1315	1315
MS621DN	460090930P39Y	1	4%	840	840
MS621DN	460090930P391	1			
MS621DN	460090930P392	1			
MS621DN	460090930P394	1	5%	1064	1064
MS621DN	460090930P396	1	15%	2934	2934
MS621DN	460090930P399	1			
MS621DN	460091330RB06	1	2%	351	351
MS621DN	460091330RB9Z9	1			
MS621DN	460091330RB1T	1	2%	347	347
MS621DN	460091330RB2L	1			
MS621DN	460091330RB2M	1			
MS621DN	460091330RB2N	1	2%	333	333
MS621DN	460091330RB2R	1			
MS621DN	460091330RB2W	1	1%	210	210
MS621DN	460091330RB2X	1	2%	304	304
MS621DN	460091330RB2Z	1			
MS621DN	460091330RB25	1	5%	932	932
MS621DN	460091330RB30	1			
MS621DN	460091330RB32	1			
MS621DN	460091330RB9ZF	1			
MS621DN	460091330RB0B	1			
MS621DN	460091330RB0C	1			
MS621DN	460091330RB0F	1	5%	934	934
MS621DN	460091330RB0G	1	3%	615	615
MS621DN	460091330RB0H	1			
MS621DN	460091330RB0L	1	1%	112	112
MS621DN	460091330RB0R	1	3%	533	533
MS621DN	460091330RB0T	1			
MS621DN	460091330RB0V	1	5%	1021	1021
MS621DN	460091330RB08	1	3%	630	630
MS621DN	460091330RB09	1			
MS621DN	460091330RB9ZT	1			
MS621DN	460090930P3BH	1			
MS810de	40635C6605CN8	4			
MS810de	406347990PB8Y	5	7%	1315	1315
MS810de	406347990K0XV	5			
MS810de	406347990K0XK	5	2%	370	370
MS810de	406347990K0Y1	5	75%	15012	15012

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

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