

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.

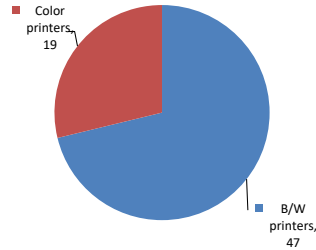
Chart 1 – School Printer Breakdown

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

Curtis High School

Enrollment	2519
B/W printers	47
Color printers	19
Total printers	66

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.

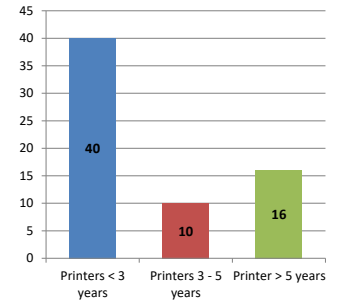
Chart 2 – Printer Age Statistics

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)	4
Printers < 3 years	40
Printers 3 - 5 years	10
Printer > 5 years	16

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

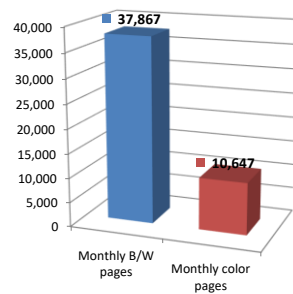
Duplex - Printing on both sides of the paper.

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	37,867
Monthly color pages	10,647
Total monthly pages	48,514
Color page %	22%
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.

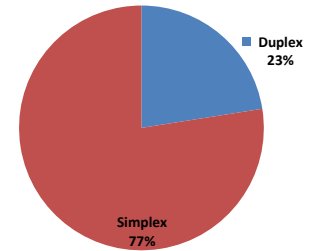
[Are you printing a large amount of color volume?](#)

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	9,776
Duplex	23%

[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
CSS10DE	502739945R1TR	2					

CS725DE	5028704010ZGP	3					
CS725DE	5028742011YKX	2					
CS725DE	5028815012KHD	1	8%		1126	400	1526
CS725DE	5028815012KGR	1					
CS725DE	50288310F302W	1					
CS725DE	5028812012H5L	1					
CS725DE	50289210F3ZF7	0					
CX510DE	752741946FTON	3	29%		552	1487	2039
CX510DE	752735946P0Z7	2					
CX510DE	752747946RD63	2	4%		1	309	310
CX725DHE	7528630010GPZ	3	2%	Yes	54	417	471
CX725DHE	7528630010GX8	3	8%	Yes	896	755	1651
CX725DHE	7528648010TR3	3	11%	Yes	1828	372	2200
CX725DHE	7528747011Y8D	2	11%		681	1532	2213
CX725DHE	75287220118HV	2	28%		543	5064	5607
CX725DHE	7528747011Y9B	2	2%		47	311	358
CX725DHE	75288460F38HW	1					
CX725DHE	75288510F3HK0	0					
MS510DN	45147GHH3XDKK	3					
MS510dn	451430HH07LFR	7	0%		58		58
MS510dn	451431HH09LH7	7		Yes			
MS510DN	45147GHH3XDH1	3	3%		467		467
MS510DN	45147GHH3Y81T	3					
MS510DN	45147GHH3Y86M	3	21%		2918		2918
MS510DN	45147GHH3Y86N	3	11%		1513		1513
MS510DN	45147GHH3Y86X	3	6%		850		850
MS621DN	460090730NMFM	0					
MS810de	4063369908RZ6	6	4%		834		834
MS810de	4063369908LCZ	6					
MS810DE	40637C66011HK	3					
MS810DE	40636C6606DLB	3	12%		2309		2309
MS810DE	40636C6603KZ6	3	12%	Yes	2402		2402
MS810DE	40637C66011HM	3	7%	Yes	1476		1476
MS810de	40635C6604LX9	4	45%	Yes	9087		9087
MS810DE	40636C6604L27	3	3%		525		525
MS810de	40635C6604LWK	4					
MS810de	4063259902842	7					
MS810DE	40636C6603L1X	3					
MS810DE	40636C6604L2G	3	2%		379		379
MS810DE	40636C6604L29	3					
MS810DE	40637C66011HC	3					
MS810DE	40637C66011HF	3					
MS810DE	40637C66011HN	3					
MS810DE	40637C66011HW	3					
MS810DE	40637C66011H5	3	12%		2322		2322
MS810DE	40637C66011H6	3					
MS822DE	4064835012BVC	1	1%		320		320
MX511dhe	701545HH0KD1B	4					
MX511DHE	70157GHH1DR9R	2	4%		441		441
MX511DHE	70157GHH1DYB6	2	2%		250		250
MX522ADHE	701784210647H	1					
MX522ADHE	7017904308P9M	1	12%		1849		1849
MX522ADHE	7017904308P9R	1	1%		174		174
MX711DHE	74637C6600LZN	2	10%	Yes	2451		2451
MX711dhe	7463369902M4B	7		Yes			
T630	991L82K	8		Yes			
T630n	9924TV1	15					
T640n	791KM02	12					
T644n	7915PM9	13					
T650n	794NF2G	9					
T650n	794FXV0	9					
T650n	794FXXX	9					
T650n	795453Y	8	1%		132		132
T650n	793YX9Z	10	7%	Yes	1382		1382

<< 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	7950P45	8					
0	0	0					
0	0	0					
0	0	0					

