

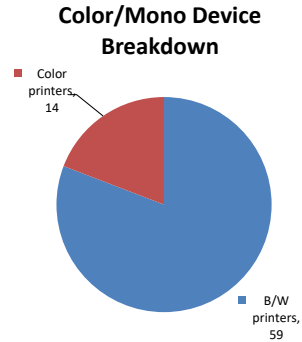
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

High School For Construction Trades, Engineering A

Enrollment	1093
B/W printers	59
Color printers	14
Total printers	73



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.

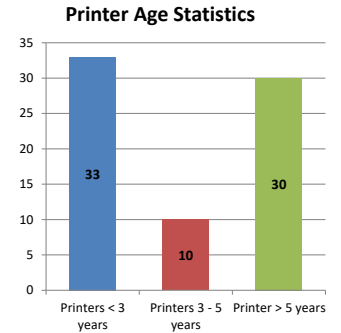
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	6
Printers < 3 years	33
Printers 3 - 5 years	10
Printer > 5 years	30



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

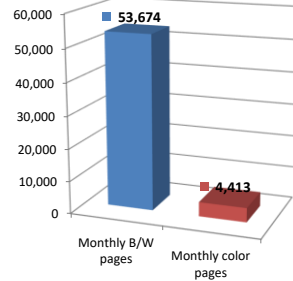
Duplex - Printing on both sides of the paper.

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	53,674
Monthly color pages	4,413
Total monthly pages	58,087
Color page %	8%
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	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
C925de	504141320023M	3	3%		74	252	326

C925de	50414132001K2	4	5%	114	370	484
C925de	50414132001FZ	4	9%	364	513	877
CS510de	5027339453M9W	6				
CS510DE	502725945MZ58	2	4%	98	151	249
CS510de	5027129459GXK	5	1%	24	12	36
CS510DE	502738945PW85	2	2%	28	133	161
CS510DE	502752945H60R	2				
CS622DE	5029907041KW3	0				
CS622DE	502991503256X	0				
CS725DE	50287090110XT	3	22%	1685	2654	4339
CS725DE	5028633010HG8	3	5%	591	328	919
CS725DE	5028627010D5W	3				
CX510DE	752723946MCN6	2				
E250dn	6203Z89	14				
E250dn	620409L	14	1%	40		40
E250dn	620409W	14				
E250dn	6203Z8K	14				
E250dn	6203Z93	14				
E342n	6203Z8P	12				
MS810	50272894535F6	6				
MS810	5027339453MB2	6				
MS810DE	40637C660040V	3				
MS810DE	40637C6601XMD	3				
MS810DE	40638D6600NR3	2	43%	8514		8514
MS810DE	40637C660041V	3	31%	6206		6206
MS810DE	40638D6600NR1	2				
MS810DE	40638D6600NPV	2	20%	4099		4099
MS810DE	40637C6601XND	3	3%	Yes	694	694
MS810DE	40636C6606DFD	3	7%	Yes	1472	1472
MS810DE	40636C66031N4	3	7%	Yes	1309	1309
MS810DE	40637C6601XNN	3		Yes		
MS810DE	40637C660041W	3	20%	Yes	4085	4085
MS810DE	40637C6601XLN	3	89%	Yes	17898	17898
MS810DE	40637C66027GZ	2	5%	Yes	1042	1042
MS810DE	40637C6601XNW	3				
MS810DE	40637C660041Y	3				
MS810DE	40637C6601XNV	3				
MS810DE	40637C6601XNX	3				
MS810DE	40638D6600NR8	2	1%	201		201
MS822DE	4064835012BTP	1	1%	304		304
MS822DE	4064839012YFP	0				
MS822DE	4064916015Z7P	0				
MS822DE	4064912015K9P	0				
MS822DE	4064912015K9W	0				
MS822DE	4064912015K9R	0				
MS822DE	4064912015K97	0				
MS822DE	4064912015K00	0				
MX410DE	70156PLM16YV5	3				
MX511DHE	70157GHH1NL82	2	5%	637		637
MX511dhe	701544HH0GCLK	5				
MX711DHE	74638D660041Y	1	12%	3072		3072
MX711dhe	74635C6600LK8	4	0%	Yes	79	79
T640	790G48K	12				
T640	790G48Y	12		Yes		
T640n	790G630	14		Yes		
T640n	790G46L	14	7%	949		949
T640n	790G473	14				
T640n	790G474	14				
T640n	790G631	14				
T640n	790G478	14				
T640n	790FZRN	14				
T640n	790G63M	14				
T640n	790G46H	14				
T640n	790G633	14				

<< 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
T640n	790G5YT	14		Yes			
T640n	790FZVT	14					
T640n	790G635	14		Yes			
T640n	790G477	14		Yes			

T640n	790G49F	13		Yes	
T640n	790G62X	14	1%		95
T640n	790FZYR	14			
X646dte	792275P	11		Yes	
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<< End of Data >>

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