

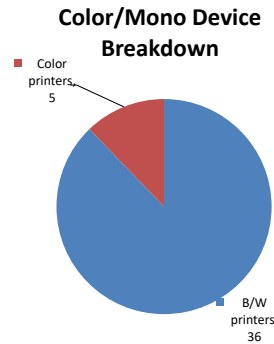
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

The Active Learning Elementary School

Enrollment	476
B/W printers	36
Color printers	5
Total printers	41



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.

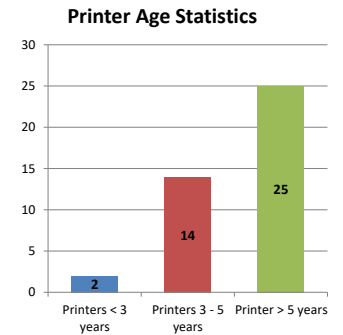
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	2
Printers 3 - 5 years	14
Printer > 5 years	25



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

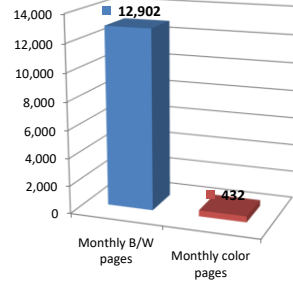
Duplex - Printing on both sides of the paper.

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	12,902
Monthly color pages	432
Total monthly pages	13,334
Color page %	3%
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	141
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
CS310dn	5027179455G6G	4					

CS510 Low Volt	5027069459272	5				
CS510de	502706945927N	5	1%		11	53
CS510de	5027059458Z2M	5	11%		379	379
CS510de	5027059458Z1Y	5				758
MS510DN	45146PHH32NXD	4	0%		10	10
MS510dn	451456HH29X4V	5	9%		1249	1249
MS510dn	451456HH29X4B	5	0%		10	10
MS510dn	451456HH29X48	5	4%		524	524
MS510dn	451456HH29X4R	5	3%		359	359
MS510dn	451456HH29X4P	5	4%		608	608
MS810de	406347990KN7W	6	1%		207	207
MS810de	406347990KN73	6				
MS810de	406347990KN7Z	6	0%		43	43
MS810de	406347990KN68	6	5%		1043	1043
MS810de	406347990KN78	6	1%		177	177
MS810de	406347990KN6R	6	2%		475	475
MS810de	406347990KMZ4	6	3%		541	541
MS810de	406347990KN1L	6	1%		226	226
MS810de	406347990KN6X	6				
MS810de	406347990KN80	6	1%		290	290
MS810de	406347990KN6Z	6	1%		282	282
MS810de	406347990KN7B	6				
MS810de	406347990KN81	6	0%		7	7
MS810de	406347990KN84	6	3%		526	526
MS810DE	40636C6606PP9	3	0%		30	30
MS810de	406347990KN6Y	6	3%		626	626
MS810de	406347990KN6F	6	2%		392	392
MS810de	40635C6600BYY	5	2%	Yes	496	496
MS810de	406347990KN6K	6	0%	Yes	33	33
MS810de	406347990KN6T	6	1%	Yes	241	241
MS810de	406347990KN8H	6				
MS810de	406347990KN5T	6	4%		740	740
MX522ADHE	7017836105601	0				
MX711dhe	7463479906C15	5	10%	Yes	2615	2615
MX711dhe	7463479905NP8	6	2%	Yes	550	550
MX711dhe	7463479906PG7	4	1%	Yes	206	206
MX711dhe	7463479906MLM	4		Yes		
T640n	792238R	12				
T640n	7922DHG	12				
T640n	7926RN6	12	0%	Yes	6	6

<< End of Data >>

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

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