

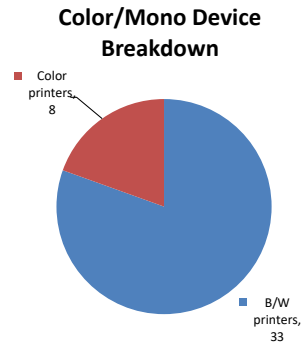
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

Juan Morel Campos Secondary School

Enrollment	488
B/W printers	33
Color printers	8
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?

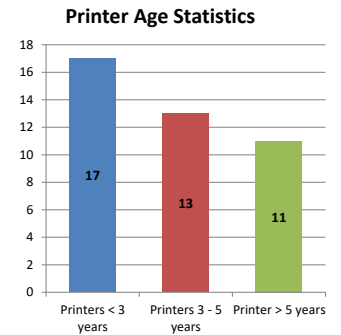
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	4
Printers < 3 years	17
Printers 3 - 5 years	13
Printer > 5 years	11



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

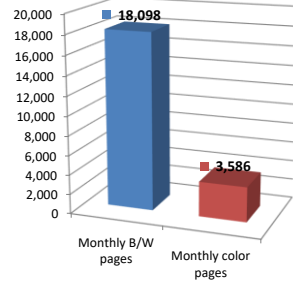
Duplex - Printing on both sides of the paper.

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	18,098
Monthly color pages	3,586
Total monthly pages	21,684
Color page %	17%
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.

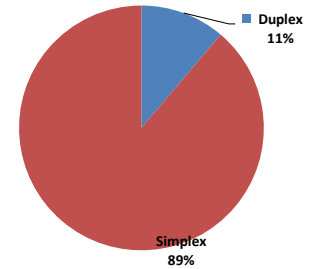
[Are you printing a large amount of color volume?](#)

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	3,319
Duplex	11%

[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
C736dn	94272W3	8	4%		21	391	412

C748de	5026209424T11	4	17%	Yes	611	1076	1687
CS510de	5027019458H4F	5	0%		1	1	2
CX510de	7527059467HV3	5		Yes			
CX622ADE	7529901141PF6	1					
CX725DHE	7528648010TTD	3	7%	Yes	241	1087	1328
CX725DHE	75288250F2P54	1	3%		66	451	517
CX725DHE	75288480F3C34	1	4%		199	580	779
E460dn	72H9BN0	6	1%		146		146
E460dn	72HK7LC	4					
MS510dn	451445HH21D96	5	2%		271		271
MS510dn	451445HH23PL2	4					
MS510dn	451445HH21D78	4	25%		3475		3475
MS510dn	451445HH21D40	5					
MS510dn	451445HH21D91	5					
MS510dn	451445HH21D79	5					
MS510dn	451420HH061XV	7					
MS510DN	45148PHH4P35P	2					
MS621DN	4600817003BRK	1					
MS621DN	4600820004MXV	1					
MS621DN	460090530NF6C	1					
MS621DN	4600949317C3G	0					
MS621DN	4600949317C57	0					
MS621DN	4600949317C59	0					
MS810	45146PHH2YMCR	4					
MS810	502645942124B	7	0%		1		1
MS810	406325990284H	7	0%		369		369
MS810	45146PHH2YMD5	4					
MS810	45146PHH2Z3VG	4					
MS810de	40634C6600C4N	5	1%		155		155
MS810de	40635C6604LWM	4	24%	Yes	4831		4831
MX410DE	70156PLM18NF7	3	27%		2681		2681
MX410DE	70156PLM17DBF	3					
MX410DE	70157GLM1TXYH	2					
MX410DE	70157GLM1TXYK	2	6%		576		576
MX421ADE	70178321043RM	1					
MX421ADE	70178321043RN	1	12%		1157		1157
MX511DHE	701545HH0MN5K	3	1%		159		159
MX711DHE	74637D6601LZ7	2	12%		2964		2964
MX711dhe	7463479906MK9	4	1%	Yes	174		174
T650n	7958FWB	8					

<< End of Data >>

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

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