

Lexmark Managed Print Services Monthly Report: Jan 2020
24Q088 - P.S. 088 Seneca, 60-85 Catalpa Avenue, Queens, NY 11385-5104

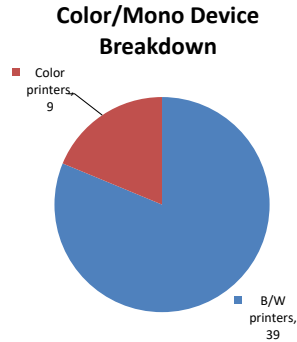
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

P.S. 088 Seneca

Enrollment	794
B/W printers	39
Color printers	9
Total printers	48



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.

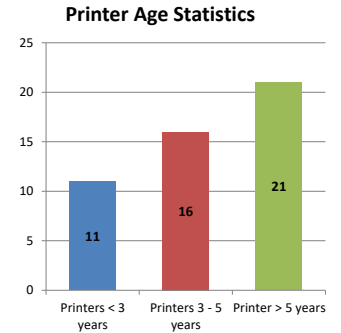
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	11
Printers 3 - 5 years	16
Printer > 5 years	21



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

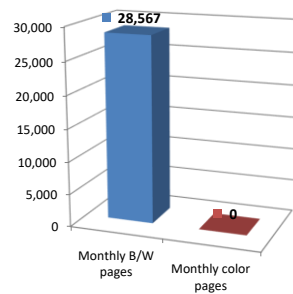
Duplex - Printing on both sides of the paper.

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	28,567
Monthly color pages	0
Total monthly pages	28,567
Color page %	0%
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
C544dn	94566ZH	9					

CS510de	50275194688DD	5			
CS510de	5027329456PFN	5			
CS510DE	502743945GKXV	3			
CS510DE	502708946VC2G	2			
CX510de	75271794614ZG	6			
CX510DE	752711946C679	4			
E360dn	72M485F	11			
LaserjetP2055	CNB9913363	10	40%	1196	1196
LaserjetP2055	CNB9015888	4			
LaserjetP2055	CNB9913584	10			
MS510dn	451420HH03K89	7			
MS510dn	451457HH2H0VD	4	18%	2505	2505
MS510dn	451457HH2H0TY	4			
MS510DN	45147GHH4K67V	2	5%	715	715
MS510DN	45147GHH4K67R	2	4%	549	549
MS510DN	45147GHH4K64N	2	14%	2026	2026
MS510DN	45147GHH3XDFF	3			
MS810DE	40637C6601XD4	3	12%	2486	2486
MS810DE	40637C6601XDG	3			
MS810de	4063259901C1K	7	17%	3455	3455
MS810DE	40636C6601CD5	4	2%	429	429
MS810DE	40636C6601CDZ	4	4%	772	772
MS810de	406336990D922	6	1%	169	169
MS810DE	40638D6600NPR	2	11%	2209	2209
MS810DE	40638D6600NR6	2	8%	1560	1560
MS810DE	40636C6601CG0	4			
MS810de	4063369908L2K	6	9%	1850	1850
MS810de	4063369908TOW	6			
MS810DE	40636C6601CDK	4			
MS810DE	40636C6601CDC	4			
MS810DE	40636C6601CDO	4			
MS810DE	40636C6601CDN	4			
MS810DE	40636C6601CDH	4			
MS810DE	40637C6601XD6	3	0%	67	67
MS810DE	40638D6600NRD	2	3%	665	665
MX410DE	70156PLM1BWKT	3			
MX711DHE	74636C6600X4P	3	21%	Yes	5228
T640n	791WN45	12			
T640n	791WMNL	12			
T640n	791BNCM	13			
T650n	79402WM	10			
T650n	79402W8	10	2%	404	404
T650n	794V5C5	8	11%	2282	2282
T650n	79402V3	10			
X544n	94F4DC3	9			
X544n	94F4P52	9			
X646dte	792HTNZ	11		Yes	

<< End of Data >>

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

Lexmark Team

CDW Team
CDW Sales Department – 800-705-4239

Title	Name	E-Mail	Phone
Client Executive	Mindy Maher	mmaher@lexmark.com	212-880-2837
Site Operations	Mark Ennis	mennis@lexmark.com	908-210-3030
Systems Engineer	TBD	TBD	TBD

Title	Name	E-Mail	Phone
Sales Manager	John Skidmore	john.skidmore@cdwg.com	(866) 687-3187
Sales Operations	Jon Gray	jongray@cdw.com	(203) 851-7133
		NYCDOE@cdwg.com	