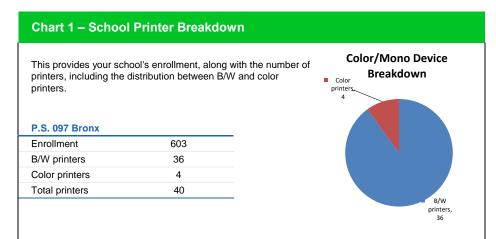
Lexmark Managed Print Services Monthly Report: Jan 2020 11X097 - P.S. 097 Bronx, 1375 Mace Avenue, Bronx, NY 10469-5632

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.



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?

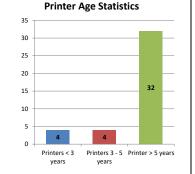
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.



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)	7
Printers < 3 years	4
Printers 3 - 5 years	4
Printer > 5 years	32



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.

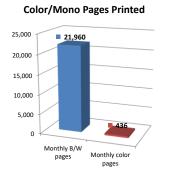
Simplex - Single Sided Printing

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.

Volume of pages printed

volume of pages printed	
Monthly B/W pages	21,960
Monthly color pages	436
Total monthly pages	22,396
Color page %	2%
Utilization %	5%



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.

Actions you can take to Save your School Money

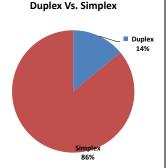
Use highest yield toner whenever possible to lower the cost per page.

Consider replacing printers over 6 years old to optimize eco-friendly printer environment.

Duplex multiple page documents when possible to reduce paper usage.

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 breakdown

Duplex opportunity	32,109
Duplex	14%

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/

CS510DE CS510DE E360dn E460dn E460dn E460dn E460dn E460dn E460dn E460dn E460dn	502738945PVY1 502738945PVY0 72M3K8X 72HKYVV 72HKYTZ	2 2 10	1% 25%	Yes	13	41	54
E360dn E460dn E460dn E460dn E460dn E460dn E460dn E460dn	72M3K8X 72HKYVV	10	250/				
E460dn E460dn E460dn E460dn E460dn E460dn E460dn	72HKYVV		050/				
E460dn E460dn E460dn E460dn E460dn E460dn			25%		1476		1476
E460dn E460dn E460dn E460dn E460dn	72HKYTZ	9					
E460dn E460dn E460dn E460dn E460dn		9	5%		498		498
E460dn E460dn E460dn E460dn	72HKYVK	9	5%		456		456
E460dn E460dn E460dn	72HKYR7	9	6%		576		576
E460dn E460dn	72HKYR1	9	12%		1179		1179
E460dn	72HKYVD	9	13%		1308		1308
	72HHDHZ	9	1370		1300		1300
E460dn	72HKYRN	9	1%		105		105
E460dn	72HKYV5	9	10%		971		971
	72HKYVM	9			· · · · · · · · · · · · · · · · · · ·		1079
E460dn			11%		1079		1079
E460dn	72HKYRD	9	400/		4405		4405
E460dn	72HKYVH	9	12%		1195		1195
E460dn	72HKYR0	9	5%		522		522
E460dn	72HKYTW	9	3%		337		337
E460dn	72HKYRL	9	3%		298		298
E460dn	72HKYV9	9	4%		424		424
E460dn	72HKYVC	9					
E460dn	72HKYV7	9	4%		411		411
E460dn	72HKYV8	9	3%		262		262
E460dn	72HKYVL	9					
MS510DN	45146PHH39NG9	3	5%		723		723
MS510dn	451445HH211C5	5	14%		1991		1991
MS510dn	451420HH05YXB	7	5%		636		636
MS510dn	451445HH212M6	5					
MS510dn	451420HH05Z58	7	6%		798		798
MS510dn	451445HH212TV	5	0%		1		1
MS510dn	451420HH03KN3	7	19%		2717		2717
MS510dn	451445HH212TT	5	2%	Yes	347		347
MS510DN	45146PHH3DGMG	3	7%	Yes	921		921
MS510DN	45146PHH3DGPW	3	1 /0	165	321		521
MS510DN	45148PHH4P2XV	2		Vee			
MX711dhe	74635C6600107	4		Yes			
T650n	794NDM0	9	40/	V	704		704
T650n	795GNLD	7	4%	Yes	721		721
T650n	793XKCP	10	5%	Yes	1081		1081

<< End of Data >>

11X097 - Jan 2020 - Page 3

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				