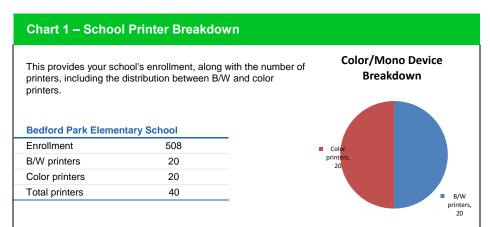
Lexmark Managed Print Services Monthly Report: Jan 2020

10X077 - Bedford Park Elementary School, 3177 WEBSTER AVENUE, Bronx, NY 10467

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?

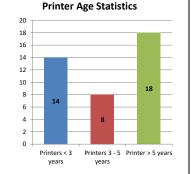
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	14
Printers 3 - 5 years	8
Printer > 5 years	18



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.

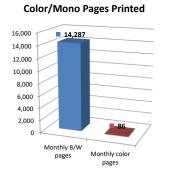
Simplex - Single Sided Printing

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	14,287
Monthly color pages	86
Total monthly pages	14,373
Color page %	1%
Utilization %	1%



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

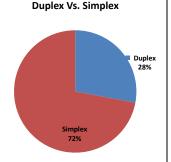
Use highest yield toner whenever possible to lower the cost per page.

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	910
Duplex	28%

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	406336990D98G	6	27%		1878		1878
CS510DE	406336990D94L	6	16%	Yes	1094		1094
CS510DE	406336990D8XF	4	25%		1747		1747
CS510DE	502746946RRD2	2	3%		110	86	196
CS510DE	406336990D92N	6					
CS510DE	406336990D98X	6					
CS510DE	406336990D983	6					
CS510DE	406336990D906	6	19%		1322		1322
CS510DE	406336990D8XL	4	4%		262		262
CS510DE	406336990D990	6	470		202		202
CS510DE	406336990D92K	6					
CS510DE CS510DE	406336990D92R	6					
CS510DE CS510DE	406336990D91H	6					
			4%		256		050
CS510DE	406336990D92F	6	4%		256		256
CS510DE	406336990D98F	6					
CS510DE	406336990D98Z	6	13%		922		922
CS510DE	406336990D998	6					
CS725DE	5028643010PZP	3					
CX622ADE	7529845141BH6	0					
MS510DN	45146PHH3DGP9	3					
MS510DN	7463479905NN9	6		Yes			
MS510DN	7527509466Z5N	5	0%		14		14
MS510DN	45147GHH4HNHR	2	2%		285		285
MS510DN	45146PHH3DGPX	3					
MS510DN	45146PHH3DGPR	3					
MS510DN	45146PHH3DGN2	3					
MS510DN	45146PHH3DGPP	3	7%		924		924
MS510DN	45146PHH3DGP3	3	170		UL4		OL-I
MS810	5026049422X4D	6					
MS810	45146PHH3L0G2	3					
		3					
MS810	45146PHH3MM1P						
MS810	45146PHH3L0BK	3					
MS810	45146PHH3L0F5	3					
MS810	45146PHH3L0F6	3	2%		1450		1450
MS810	45146PHH3L0FB	3					
MS810	45146PHH3L0FM	3					
MS810	45146PHH3MM1N	3					
MS810DE	40637D6606V63	2					
MX722ADHE	74649310226ZK	0	4%		3857		3857

<< End of Data >>

10X077 - 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				