Lexmark Managed Print Services Monthly Report: Jan 2020
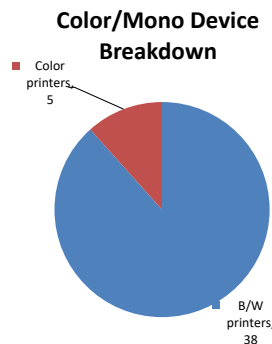## 11X566 - D11 2012 MS #2, 2545 GUNTHER AVE, Bronx, NY 10469-6105

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.

Color/Mono Device Breakdown

D11 2012 MS #2

Enrollment	436
B/W printers	38
Color printers	5
Total printers	43

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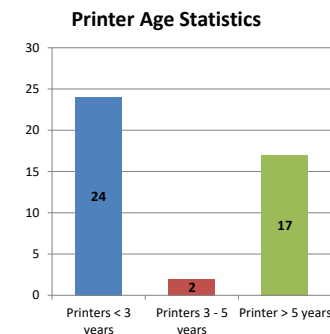
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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

Printer Age Statistics	
Average Age (years)	4
Printers < 3 years	24
Printers 3 - 5 years	2
Printer > 5 years	17

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

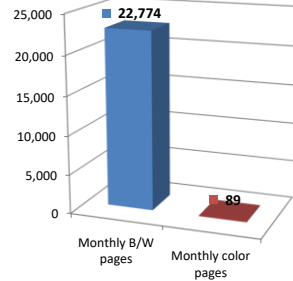|	
B/W - Black and White Printing Only	Duplex - Printing on both sides of the paper.
Color - Color or Black and White Printing	Simplex - Single Sided Printing

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	22,774
Monthly color pages	89
Total monthly pages	22,863
Color page %	0%
Utilization %	3%

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.
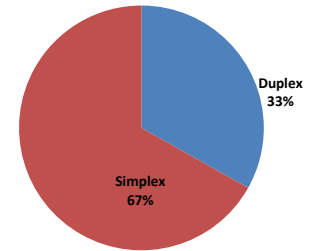
Are you printing a large amount of color volume?
Controlling color volume, which typically costs more than black and white, can help your school save money.

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	6,404
Duplex	33%

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 CO_2 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
CX510DE	752735946P145	2					

CX622ADE	75299081427P8	1	1%		37	89	126
CX622ADE	7529901141PBB	1					
CX622ADE	75299081427NG	1	2%		155		155
CX622ADE	752993114583W	0					
E250dn	62015FG	14					
E460dn	72R1PDK	8					
E460dn	72R1P6M	8					
E460dn	72R3RGV	7	72%		7227		7227
E460dn	72R1PFV	8	9%		893		893
E460dn	72R1PHN	8					
E460dn	72HYCD0	7					
E460dn	72R1PF6	8					
E460dn	72R1PF5	8	7%		656		656
MS510dn	451430HH07LGT	7					
MS510dn	451430HH07LHK	7	10%		1430		1430
MS510dn	451420HH03KK4	7					
MS510DN	45147GHH42K6F	2	32%		4507		4507
MS510dn	451444HH1BLR9	6					
MS510dn	451444HH1C063	6					
MS510DN	45147GHH4H2C2	2					
MS510dn	451430HH07LH5	7	9%		1276		1276
MS510dn	451444HH1C046	4					
MS510dn	451430HH07LHC	7	3%		443		443
MS510DN	45147GHH4H2BR	2					
MS510DN	45147GHH4H2C9	2					
MS621DN	460090730NNC1	1					
MS621DN	460090730NN8R	1					
MS621DN	460084800K30Y	1					
MS621DN	460084800K31X	1					
MS621DN	460084800K31Y	1					
MS621DN	460084800K31Z	1					
MS621DN	460084800K320	1					
MS621DN	460084800K322	1					
MS621DN	460084800K327	1					
MS621DN	46009333107H1	0	5%		1050		1050
MS621DN	46009353113YB	0					
MS621DN	46009353113YG	0					
MS621DN	46009353113Y8	0					
MS621DN	460093531145Z	0					
MS810	451444HH1RV06	5					
MS810de	406347990PBBB	5	0%		88		88
MX711DHE	74637D6601LP2	2	20%	Yes	5012		5012

<< End of Data >>

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

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