# Lexmark Managed Print Services Monthly Report: Jan 2020

# 11X106 - PUBLIC SCHOOL 106, 2120 SAINT RAYMONDS AVE, Bronx, NY 10462-7199

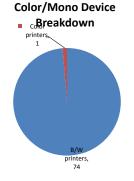
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

#### 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.

#### **PUBLIC SCHOOL 106**

Enrollment	1075
B/W printers	74
Color printers	1
Total printers	75



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?

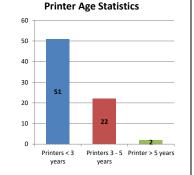
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

### **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)	3
Printers < 3 years	51
Printers 3 - 5 years	22
Printer > 5 years	2



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.

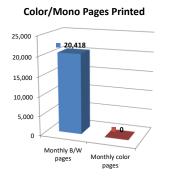
Simplex - Single Sided Printing

### 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

retained or bages bringer	•
Monthly B/W pages	20,418
Monthly color pages	0
Total monthly pages	20,418
Color page %	0%
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.

## Actions you can take to Save your School Money

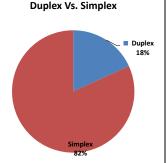
Use highest yield toner whenever possible to lower the cost per page.

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	15,867	
Duplex	18%	

#### 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<sub>2</sub> 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/

110=10=11	454 4501 11 10 17 17 17				
MS510DN	45147GHH3XDNB	3			
MS510DN	45147GHH3XDN8	3			
MS510DN	45147GHH3XDMR	3			
MS510DN	45147GHH3XDWX	3	6%	829	829
MS510DN	45147GHH3XDTG	3	2%	349	349
MS510DN	45147GHH3XDN1	3	201		
MS510DN	45147GHH3XDRW	3	0%	30	30
MS510dn	451457HH2BHW9	5	0%	54	54
MS510dn	451455HH26WVY	5	40/	70	70
MS510dn	451455HH26WV3	5	1%	70	70
MS510dn	451455HH26XR9	5	2%	290	290
MS510dn	451455HH26WVV	5	11%	1605	1605
MS510dn	451455HH26XP3	5	7%	927	927
MS510dn	451455HH26XPZ	5	8%	1141	1141
MS510dn	451455HH26XPT	5	00/	•	0
MS510dn	451455HH26XR0	5	0%	3	3
MS510dn	451455HH26XPW	5	2%	292	292
MS510dn	451455HH26WVB	5			
MS510DN	45147GHH3XDLK	3			
MS510DN	45147GHH3XDL4	3			
MS510DN	45147GHH3XDMW	3			
MS510DN	45147GHH3XDNC	3			
MS510DN	45147GHH3XDND	3			
MS510DN	45147GHH3XDNH	3			
MS510DN	45147GHH3XDNL	3			
MS510DN	45147GHH3XDN0	3			
MS510DN	45147GHH3XDN2	3	70/	005	985
MS510DN	45147GHH3XDN3 45147GHH3XDN4	3	7% 4%	985	520
MS510DN		3	4%	520	520
MS510DN	45147GHH3XDN6	3			
MS510DN MS510DN	45147GHH3XDN7 45147GHH3XDN9	3			
MS510DN	45147GHH3XDRX	3			
MS510DN	45147GHH3XDRY	3			
MS510DN	45147GHH3XDR5	3			
MS510DN	45147GHH3XDR9	3			
MS510DN	45147GHH3XDTB	3			
MS510DN	45147GHH3XDTC	3			
MS510DN	45147GHH3XDTD	3			
MS510DN	45147GHH3XDTF	3			
MS510DN	45147GHH3XDTH	3			
MS510DN	45147GHH3XDTK	3			
MS510DN	45147GHH3XDTN	3			
MS510DN	45147GHH3XDT1	3			
MS510DN	45147GHH3XDT3	3			
MS510DN	45147GHH3XDT4	3			
MS510DN	45147GHH3XDT7	3	7%	937	937
MS510DN	45147GHH3XDVM	3			557
MS510DN	45147GHH3XDWB	3			
MS510DN	45147GHH3XDWG	3			
MS510DN	45147GHH3XDWK	3			
MS510DN	45147GHH3XDWM	3			
MS510DN	45147GHH3XDWN	3			
MS510DN	45147GHH3XDWV	3			
MS510DN	45147GHH3XDWY	3			
MS510DN	45147GHH3XDW9	3			
MS510DN	45147GHH3XDX2	3			
MS510DN	45147GHH3XDX3	3	1%	93	93
MS621DN	46009333107RC	0			
MS621DN	46009333107R4	0			
MS810de	40634C6600KPL	5	5%	994	994
MS810de	40635C66001LV	5	0%	54	54
MS810de	40634C6600KRH	5			
MS810de	40635C66001KN	5			

# << More data continued on Next Page >>

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### Printer Details - Page 2

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Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
MS810de	40635C66001KV	5	0%		47		47
MS810de	40635C6600C5L	5	0%		4		4
MS810de	40635C6600C6Y	5	30%		5937		5937
MS810de	40634C6600KPP	5	6%		1290		1290

MS810DE	40636C6601CFT	4				
MS810DE	40636C6601CF9	4				
MS810DE	40637C6600P08	3	1%		177	177
MX711dhe	74635C660330Y	4	15%	Yes	3790	3790
T640	792X3Y8	10				
T650n	793T177	10				
0	0	0				
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<< End of Data >>

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

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