# Lexmark Managed Print Services Monthly Report: Jan 2020 30Q010 - I.S. 010 Horace Greeley, 45-11 31ST AVE, Queens, NY 11103

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 Color/Mono Device This provides your school's enrollment, along with the number of Breakdown printers, including the distribution between B/W and color printers. I.S. 010 Horace Greeley Enrollment 800 B/W printers 50 Color printers 3 Total printers 53 printers,

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?

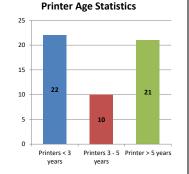
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

# **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)	5	
Printers < 3 years	22	
Printers 3 - 5 years	10	
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.

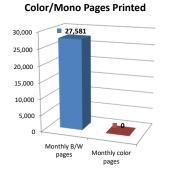
Simplex - Single Sided Printing

# 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.

#### Volume of pages printed

Monthly B/W pages	27,581
Monthly color pages	0
Total monthly pages	27,581
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.

# Actions you can take to Save your School Money

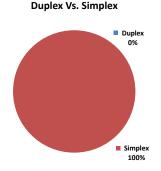
Use highest yield toner whenever possible to lower the cost per page.

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	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 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/

CX510DE E250dn E250dn E250dn E250dn		4				
E250dn E250dn E250dn	752744946R5GH	2				
E250dn E250dn	72B66NG	14				
E250dn	7218D05	15				
	720P0TN	13				
	7218CZK	15	4%		155	155
E250dn	7218CZZ	15				
MS510DN	45147GHH3TZHR	3	2%		324	324
MS510DN	45147GHH3V021	3	=,,			
MS510DN	45147GHH3XDW3	3	0%		9	9
MS510DN	45147GHH3XDVG	3	0%		14	14
MS510DN	45147GHH4DFHW	2	070		17	
MS510DN MS510DN	45147GHH4DFHR	2	4%		513	513
MS510DN		3	2%		328	328
	45147GHH3TZ85					
MS510DN	45148GHH4MHLG	2	7%		1016	1016
MS510dn	451431HH09MBH	7	0%		60	60
MS510dn	45145PHH2VXYF	4				
MS510dn	45145PHH2VXY2	4	3%		402	402
MS510dn	45145PHH2VXY8	4				
MS510dn	45145PHH2VXYC	4	7%		967	967
MS510dn	451444HH1LG17	5				
MS510dn	451444HH1BZXX	5	3%		475	475
MS510dn	451444HH1C01Z	5	1%		191	191
MS510dn	45145PHH2VXYK	4	1%		144	144
MS510dn	45145PHH2VXY5	4	9%		1242	1242
MS510dn	45145PHH2VXY6	4				
MS510dn	45145PHH2VXYG	4				
MS510dn	451444HH1C01V	5				
MS510dn	45145PHH2VXXV	4	9%		1232	1232
MS510dn	451444HH1LG6Z	5	3 /0		1232	1232
MS510DN		3	00/		4	4
	45147GHH3TZYB		0%		1	1
MS510DN	45147GHH3XDF3	3				
MS510DN	45147GHH3XDVN	3				
MS510DN	45147GHH3XDVD	3	58%		8130	8130
MS510DN	45148GHH4MHN2	2				
MS621DN	460085100L6RB	1				
MS621DN	460090200LVT3	11	1%		104	104
MS621DN	460090530NF5B	1	5%		903	903
MS621DN	460090530NF64	1				
MS810de	406347990KN91	6	2%	Yes	467	467
	40637D6606V5H	2	30%	Yes	6072	6072
MS810DE	4063369906CMC	6	2%	Yes	324	324
MS810DE MS810de	100000000000000	7				
	4063269903D00					
MS810de MS822DE		3	1%		136	136
MS810de MS822DE MX410DE	70157GLM1F811	3 1	1% 2%		136 200	136 200
MS810de MS822DE MX410DE MX421ADE	70157GLM1F811 70179012084CR	1	2%	Yes	200	200
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MS810de MS822DE MX410DE MX421ADE MX711DHE T640n	70157GLM1F811 70179012084CR 74636C6601WND 792X5T1	1 3 11	2%	Yes Yes	200	200
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MS810de MS822DE MX410DE MX41DE MX41ADE MX711DHE T640n 50dn Low Volt CA US T650n	70157GLM1F811 70179012084CR 74636C6601WND 792X5T1 7954539 793WZMY	1 3 11 8 10	2% 8%		200 2080	200 2080
MS810de MS822DE MX410DE MX410DE MX411DHE T640n 50dn Low Volt CA US T650n T650n	70157GLM1F811 70179012084CR 74636C6601WND 792X5T1 7954539 793WZMY 793XLPR	1 3 11 8 10	2% 8% 9%	Yes	200 2080 1254	200 2080 1254
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<< End of Data >>

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

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