

# Lexmark Managed Print Services Monthly Report: 10X340 - P.S. 340, 25 West 195 Street, Bronx, NY 10468-3513

Jan 2020

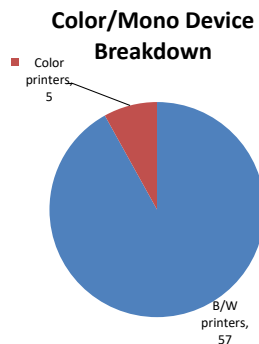
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

## 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.

### P.S. 340

Enrollment	573
B/W printers	57
Color printers	5
Total printers	62



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.

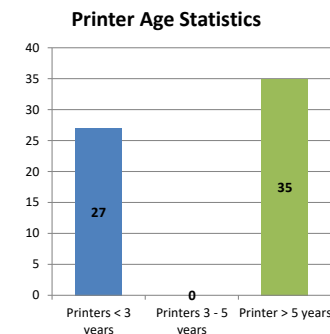
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?  
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

## 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)	7
Printers < 3 years	27
Printers 3 - 5 years	0
Printer > 5 years	35



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

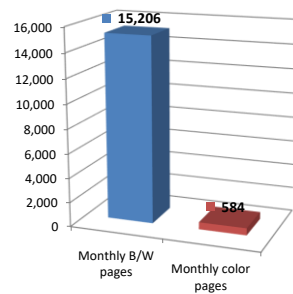
Duplex - Printing on both sides of the paper.

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.

Color/Mono Pages Printed



**Volume of pages printed**

Monthly B/W pages	15,206
Monthly color pages	584
Total monthly pages	15,790
Color page %	4%
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.**

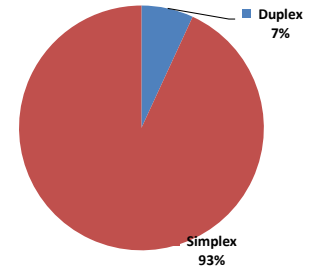
**Are you printing a large amount of color volume?**

**Controlling color volume, which typically costs more than black and white, can help your school save money.**

### 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	14,595
Duplex	7%

**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/>**

## 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
C736dn	9422PBX	9					

C748de	5026259423GDC	5				
CS510DE	502745945RGK8	2				
CS510DE	502751945H2Z1	3	15%	583	455	1038
CS510DE	502745945RGKG	2	3%	55	129	184
E250dn	72BFBF7	14	12%	476		476
E250dn	620GKCK	13	0%	2		2
E250dn	620GGW1	13				
E250dn	72BFN06	14				
E250dn	72BFC5B	14				
E250dn	72BFMRC	14				
E250dn	620GKD1	13	5%	214		214
E352dn	6239KKZ	11				
E352dn	6239K7P	11				
E352dn	6239K3R	11				
E352dn	62233KD	12				
E352dn	62233KX	12				
E352dn	6239KLR	11	9%	523		523
E460dn	72HZRFN	7	9%	937		937
E460dn	72HK8B5	9	4%	375		375
E460dn	72HK8BN	9				
E460dn	72HK8BF	9	3%	308		308
E460dn	72HK7WK	9	16%	1565		1565
E460dn	72HK5LZ	9	2%	154		154
E460dn	72HK5M3	9				
E460dw	72HGYGB	9	0%	37		37
E460dw	72HGYDP	9				
MS510DN	45147GHH3RDRZ	3				
MS510DN	45147GHH4K66H	2				
MS510dn	451445HH1YFNV	5				
MS510DN	45147GHH3RDTR	3				
MS510DN	45147GHH3RD86	3	2%	231		231
MS510DN	45147GHH4K65L	2	5%	697		697
MS621DN	460090200LVRN	1	2%	324		324
MS621DN	460090530NFPL	1	2%	430		430
MS621DN	460090530NFT2	1	1%	268		268
MS621DN	460090530NF4T	1				
MS621DN	460090530NF4X	1	3%	625		625
MS621DN	460090530NF5Y	1	1%	241		241
MS621DN	460090530NF50	1	2%	491		491
MS621DN	460090530NF53	1	2%	447		447
MS621DN	460090530NF56	1	2%	428		428
MS621DN	460090530NF5G	1	1%	299		299
MS621DN	460090530NF59	1				
MS621DN	460090530NF68	1				
MS621DN	46009333107TZ	0				
MS621DN	46009333107V0	0				
MS621DN	4600942313T4P	0				
MS621DN	4600942313T4W	0				
MS621DN	4600942313T4Y	0				
MS822DE	4064912015K42	0				
MX522ADHE	4064913015MWV	1	4%	627		627
MX711dhe	74634C6600NNX	5	2%	450		450
MX711dhe	74634C6600NTG	5	13%	3141		3141
T630	9925BKC	15				
T630	9922R84	15				
T630	9925BK4	15	1%	90		90
T630	9925BK7	15				
T630	9925BKG	15				
T630	991K30V	16	3%	415		415
T640n	792W4XN	11				
T650n	793VL8H	9	4%	773		773

<< End of Data >>

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

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