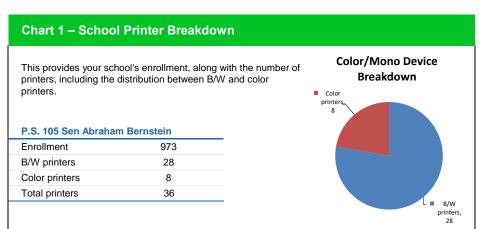
## Lexmark Managed Print Services Monthly Report: Jan 2020

## 11X105 - P.S. 105 Sen Abraham Bernstein, 725 Brady Avenue, Bronx, NY 10462

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

Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?

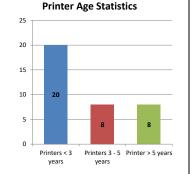
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

# 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	20	
Printers 3 - 5 years	8	
Printer > 5 years	8	



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

picture of your printer environment.

Duplex - Printing on both sides of the paper.

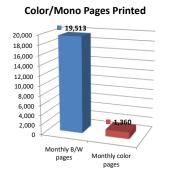
Simplex - Single Sided Printing

#### 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

retaine of pages printed	•
Monthly B/W pages	19,513
Monthly color pages	1,360
Total monthly pages	20,873
Color page %	7%
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

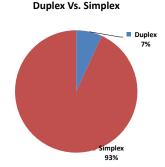
Use highest yield toner whenever possible to lower the cost per page.

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	17,853
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/

CS510DE	502740945R5VB	2	20%		773	607	1380
CS510DE CS510DE					211		
	502745946RKCP	2	13%	Voo	211	705	916
CS510DE	502743945GMC9	3	40/	Yes	240	/0	007
CS622DE	5029845040Y64	1	4%		319	48	367
CX622ADE	7529901141PCF	1					
CX622ADE	75299081427XY	1					
CX725DHE	75288500F3F36	1					
MS510DN	45146PHH37TX7	3					
MS510DN	45146PHH37TX5	3					
MS510DN	45147GHH42HXX	2					
MS510dn	451432HH0WV1Y	5					
MS510DN	45147GHH48C7H	2	2%		294		294
MS621DN	460084900KBFG	1					
MS621DN	460084900KBKT	1	6%		1217		1217
MS621DN	460084900KBL5	1	7%		1385		1385
MS621DN	460084900KBL6	1	3%		604		604
MS621DN	460084900K71F	1	0,0		00.		001
MS621DN	460084900K71P	1					
MS621DN MS621DN	460084900K71T	1					
MS810de		4	6%	Yes	1117		1117
	40635C66033LH		12%				2450
MS810de	40635C6604LXL	4	12%	Yes	2450		2450
MS810DE	40638D6601770	1 .	201	.,	4700		,
MS822DE	4064835012DCF	1	9%	Yes	4700		4700
MS822DE	4064903014PNZ	1	1%		452		452
MX421ADE	70178321043W7	1					
MX711dhe	74635C6602WK8	4	9%	Yes	2349		2349
MX711DHE	74635C660330P	4	6%	Yes	1484		1484
MX711DHE	74637D6601KFD	2					
T640n	792XCBK	11	5%		742		742
T640n	792XCB8	11	10%		1416		1416
T644n	7930F66	4					
T650dn	79583TK	8					
T650n	7953YWT	8		Yes			
T650n	7940NP6	10		Yes			
X656de	792ZWWR	11					
7100000	702277777						

<< End of Data >>

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

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