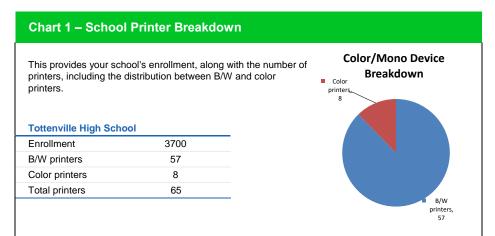
# Lexmark Managed Print Services Monthly Report: Jan 2020 31R455 - Tottenville High School, 100 LUTEN AVENUE, Staten Island, NY 10312

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

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?

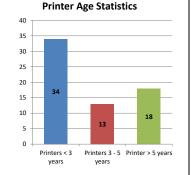
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.



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	34
Printers 3 - 5 years	13
Printer > 5 years	18



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.

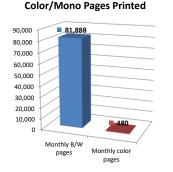
Simplex - Single Sided Printing

## 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

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Monthly B/W pages	81,888
Monthly color pages	480
Total monthly pages	82,368
Color page %	1%
Utilization %	7%



#### 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

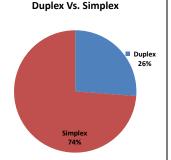
Use highest yield toner whenever possible to lower the cost per page.

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	16,572
Duplex	26%

#### 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/

CS622DE	50299010417V7	1					
CS622DE	50299150325F0	0					
CX510de	75271294681TW	4					
CX510DE	752729946DN4K	3					
CX510DE	752748946GBXV	3					
LaserjetP2055	CNB9029892	10	000/		040		040
LaserjetP2055	CNB9030844	10	30%		912		912
LaserjetP2055	CNB9029950	10	00/		0.44		044
MS510dn	451455HH26XMT	5	2%		341		341
MS510dn	451455HH26XPH	5	5%		767		767
MS510dn	451432HH0Y351	6	23%		3195		3195
MS510dn	451455HH26XPR	5	18%		2470		2470
MS510dn	451420HH0463H	7					
MS510dn	451456HH29XFL	4	5%		756		756
MS510dn	451456HH29XC5	4	4%		490		490
MS510dn	451432HH0XZGL	6	12%		1649		1649
MS510dn	451445HH21D85	5					
MS510DN	45147GHH45R3C	2					
MS510dn	451432HH0TFPN	6	3%		456		456
MS510dn	451420HH0463R	7	2%		286		286
MS510DN	45147GHH45RFH	2					
MS510DN	45147GHH45R35	2					
MS510DN	45147GHH42Z6M	2	12%		1654		1654
MS510DN	45147GHH42Z8P	2	1%		186		186
MS510DN	45147GHH4HNMM	2					
MS510DN	45147GHH4D7MZ	2					
MS510DN	45147GHH4D7ND	2					
MS510DN	45147GHH4D7N4	2					
MS510DN	45147GHH4D7N7	2					
MS510DN	45147GHH4H1YY	2					
MS510DN	45147GHH4H1Z1	2	24%		3291		3291
MS621DN	4600817003B0L	1	30%		6002		6002
MS621DN	4600817003B1C	1	54%		10877		10877
MS621DN	4600817003B15	1	3%		673		673
MS621DN	4600817003B10	1					
MS621DN	460090200LVK3	1					
MS621DN	460090200LVK5	1					
MS621DN	460090200LVLM	1					
MS621DN	460090200LVNM	1	0%		82		82
MS621DN	460090200LVNX	1					
MS621DN	460090200LWGG	1					
MS621DN	460090200LVLB	1					
MS621DN	460090200LVN7	1	40%		7987		7987
MS621DN	460090200LVN8	1					
MS621DN	460090200LWGD	1	53%		10597		10597
MS621DN	460090200LWG9	1					
MS621DN	460090200LWHT	1					
MS621DN	460090530NF8R	1	3%		684		684
MS810	45146PHH37V01	3	1%		454		454
MS810de	40635C66033MD	4					
MS810de	40635C6606MKD	4	66%	Yes	13297		13297
MS822DE	4064912015HY1	0					
MX722ADHE	7464943022XBD	0					
T630n	9925BKX	15					
T640n	791610C	13					
T644	7905XLG	14	2%		501		501
T644n	791XN1N	13	7%	Yes	1827		1827
T644n	79149VW	13					
T650n	793YY45	10	26%		5156		5156
T650n	794V54F	8	25%	Yes	5072		5072
X656de	451455HH26XR1	5	1%		213		213
X656de	CNB9029885	13	2%		610		610
X748de	75262994408VN	7					
X748de	7526509441ZNR	5	19%	Yes	1403	480	1883

<< End of Data >>

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

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