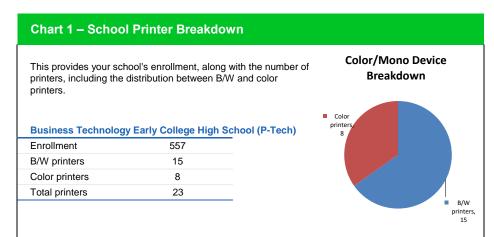
# Lexmark Managed Print Services Monthly Report: Jan 2020

# 26Q315 - Business Technology Early College High School (P-Tech), 230-17 Hillside Avenue, Queens, NY 11427-\_\_\_\_

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 Leymark the asset data that is missing will allow us to give your a more accurate.

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?

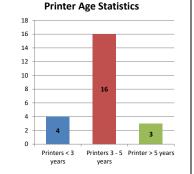
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.



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	4
Printers 3 - 5 years	16
Printer > 5 years	3



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.

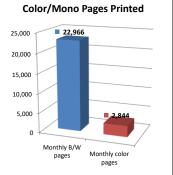
Simplex - Single Sided Printing

# 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

1 0 1	
Monthly B/W pages	22,966
Monthly color pages	2,844
Total monthly pages	25,810
Color page %	11%
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

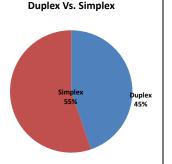
Use highest yield toner whenever possible to lower the cost per page.

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	13
Duplex	45%

### 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	40635C6600CBX	5	11%		789		789
CX510DE	40635C6600CBZ	5	1%		42		42
CX510DE	40635C6600C9X	5	47%		3256		3256
CX510DE	40635C6600CBM	5	18%		1270		1270
CX510DE	752744946R57Y	2	4%		97	169	266
CX725DHE	75288480F3C30	1	17%		1207	2248	3455
CX725DHE	75288510F3HKN	1	1770		1201	2240	3433
E460dw	72HWP2T	8					
MS510DN	7527059467HWF	5	1%		120		120
MS811dn	406347990N7H3	5	1%		765		765
MX711	40635C6600BX0	5	1%		856		856
MX711	40635C6600BMW	4	3%		2212		2212
MX711	40635C6600BY7	5	0%		194		194
MX711	40635C6600BMR	4	3%		1904		1904
MX711	40635C6600BNY	4	2%		1355		1355
MX711	40635C6600BNV	4	0%		11		11
MX711	40635C6600BPC	4	1%		692		692
MX711	40635C6600BWR	4					
MX711dhe	746336990593Y	6	13%	Yes	3168		3168
MX711dhe	74635C6602WH8	4	18%	Yes	4585		4585
MX722ADHE	40635C6600C02	4	0%		191		191
MX722ADHE	40635C6600BZN	4	0%		159		159

<< End of Data >>

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

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