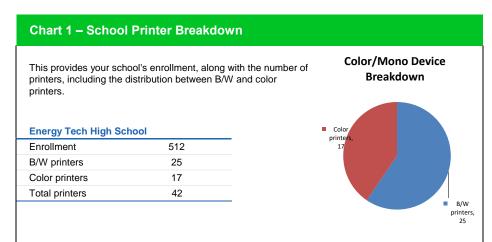
Lexmark Managed Print Services Monthly Report: Jan 2020 30Q258 - Energy Tech High School, 36-41 28 Street, Queens, NY 11106-

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?

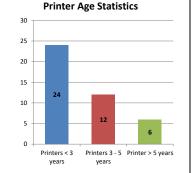
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	3
Printers < 3 years	24
Printers 3 - 5 years	12
Printer > 5 years	6



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.

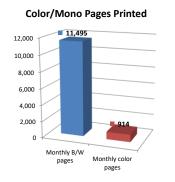
Simplex - Single Sided Printing

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

retaine of pages printed	
Monthly B/W pages	11,495
Monthly color pages	914
Total monthly pages	12,409
Color page %	7%
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.

Actions you can take to Save your School Money

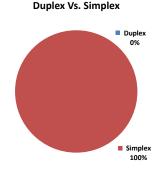
Use highest yield toner whenever possible to lower the cost per page.

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 CO₂ 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	502720945M7ZD	2					
CS510de	5027019458H3Z	5					
CS510de	502724946BKY9	4	4%		39	214	253
CS510DE	502738945PW3B	2	11%		254	486	740
CS510DE	502738945PW3C	2	1170		20.	100	7.10
CS510DE	502738945PW34	2					
CS622DE	50298190405TC	1					
CS622DE	5029829040FKP	1					
CS622DE	5029903041BRB	1					
CS622DE	5029903041BWL	1	5%		321	214	535
CS622DE	5029903041BX0	1					
CS622DE	5029908041LL0	1					
CX510DE	752734946F46F	3					
CX510de	7527159460YB0	7					
CX510DE	752709946HFY1	3					
CX622ADE	75299081427NP	0					
MS510dn	451457HH2H0LY	4					
MS510DN	45147GHH4H1W3	2					
MS510dn	451455HH2898X	5					
MS510dn	451432HH0XZV5	6	9%		1228		1228
MS510dn	451432HH0XZRW	6					
MS510dn	451455HH2899Z	5	4%		570		570
MS510DN	45147GHH4H1W0	2	.,,		0.0		5.0
MS510DN MS510dn	451432HH0XZP0	6					
MS510DN	45147GHH428GY	2					
MS510DN	45147GHH4H1CP	2					
MS510DN	45147GHH4H1D0	2					
MS510DN	45147GHH4H1D3	2					
MS510DN	45147GHH4H18Y	2					
MS510DN	45148PHH4P32V	2					
MS621DN	460083600CZDC	1					
MS621DN	460084900K72X	1					
MS810		4					
	451457HH2H0LR						
MS822DE	4064913015MWC	1					
MX410DE	70156PLM16LXN	3					
MX410DE	70156PLM16LY7	3					
MX410DE	70156PLM16LXM	3					
MX711dhe	7463369902M5W	7	34%	Yes	8623		8623
MX711dhe	74635C6603326	4		Yes			
MX711DHE	74636C6600X30	3	2%	Yes	460		460
MX722ADHE	74648500215RZ	1	=				
WINTZZADITL	74046300213112	'					

<< End of Data >>

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

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