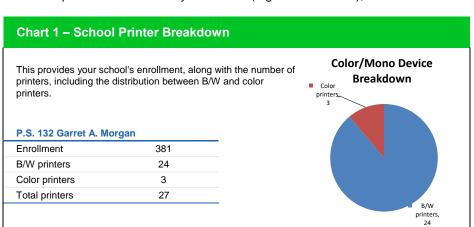
Lexmark Managed Print Services Monthly Report: Jan 2020 09X132 - P.S. 132 Garret A. Morgan, 1245 Washington Avenue, Bronx, NY 10456

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?

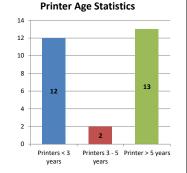
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	6
Printers < 3 years	12
Printers 3 - 5 years	2
Printer > 5 years	13



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.

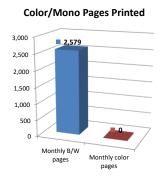
Simplex - Single Sided Printing

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

volume of pages printed	
Monthly B/W pages	2,579
Monthly color pages	0
Total monthly pages	2,579
Color page %	0%
Utilization %	1%



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

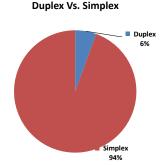
Use highest yield toner whenever possible to lower the cost per page.

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	5,215
Duplex	6%

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/

150dn	509 509 585 585 641 641 660 660
13	509 509 585 585 641 641
13 5%	509 509 585 585 641 641
150dn 6205V43 13 150dn 6205V42 13 150dn 6205V55 13 342n 6205V3Z 12 510DN 45147GHH3V3R6 3 510DN 45147GHH3V3R4 3 510DN 45147GHH3RXNN 3 510DN 45147GH3RXM6 3 510DN 45147GH3RXM1 3 510DN 45147GH3RXM1 3 510DN 45147GH3RXW1 3 510DN 45147GH3RXW1 3 510DN 45147GH3XW1 4514	509 509 585 585 641 641
13	585 585 641 641
13 15 15 15 15 15 15 15	585 585 641 641
342n 6205V3Z 12 510DN 45147GHH3V3R6 3 510DN 45147GHH3V3R4 3 510DN 45147GHH3RD6K 3 4% 510DN 45147GHH3RD6K 3 4% 510DN 45147GHH3RXNN 3 510DN 45147GH3RXNN 3 510DN 45147GH3RXNN 3 510DN 45147GH3RXNN 3 510DN 45147GH3RXM6 6 510DN 45147GH3RXM6 3 510DN 45147GH3RXM6 3 510DN 45147GH3RXM6 3 510DN 45147GH3RXM1 3 510DN 45147GH3RXM1 3 510DN 45147GH3RXM1 3 510DN 45147GH3RXPL 3 510DN 45147GH3RXPL 3 510DN 45147GH3RXPL 3 510DN 45147GH3RXPL 3 510DN 45147GH3VAPC 4 510DN 45147GH3VAPC 4 510DN 45147GH3VAPC 4 510DN 45147GH3VAPC 5 510DR 5027089461BKR 7	585 585 641 641
510DN 45147GHH3V3R6 3 510DN 45147GHH3V3R4 3 510DN 45147GHH3RD6K 3 4% 510DN 45147GHH3RD6K 3 4% 510DN 45147GHH3RXNN 3 510DN 45147GHH3RXNN 3 510DN 45147GHH3RXNF 6 510DN 451433HH10VT4 6 5% 510DN 451433HH10VT4 6 5% 510DN 451433HH10VRY 6 510DN 45147GHH3RXMF 3 510DN 45147GHH3RXMF 3 510DN 45147GH3RXMF 3 510DN 45147GH3RXMF 3 510DN 45147GH3RXMF 3 510DN 45147GH3RXMF 3 510DN 45147GH3RXPL 3 510DN 45147GH3V3R2 3 5810 40636C6600FX 4 8810DE 40638D6600F26 2 711dhe 7463369904YGC 6 3% Ye	585 585 641 641
510DN	585 585 641 641
510DN 45147GHH3RD6K 3 4% 510dn 451433HH10VL5 6 510DN 45147GHH3RXNN 3 510DN 45147GHH3RXNS 3 4% 510DN 45147GHH3RXG5 3 4% 510dn 451433HH10VT4 6 5% 510dn 451433HH10VTY 6 510DN 45147GHH3RXM6 3 510DN 45147GHH3RXM1 3 510DN 45147GHH3RXPL 3 510DN 45147GHH3RXPL 3 510DN 45147GHH3RXPL 3 510DN 45147GHH3V00G 3 510DN 45147GHH3V0RY 3 510DN 45147GHH3V0RY 4 510DN 45147GHB3VRY 3 510DN 45147GHB3VRY 3 510DN 45147GHB3VRY 4 510DN 45147GHB3VRY 3 510DN 45147GHB3VRY 4 510	585 585 641 641
510dn 451433HH10VL5 6 510DN 45147GHH3RXNN 3 510DN 45147GHH3RXNS 3 510dn 451433HH10VT4 6 5% 510dn 451433HH10VT4 6 5% 510dn 451433HH10VRY 6 510DN 45147GHH3RXM6 3 510DN 45147GHH3RXM1 3 510DN 45147GHH3RXPL 3 510DN 45147GH3VPL 3 510DN 45147GH3VPL 3 510DN 45147GH3VPL 3 510DN 45147GH3VPL 3 510DN 45147GHB3VPL 4 510DN 45147GHB3VPL	585 585 641 641
510DN 45147GHH3RXNN 3 510DN 45147GHH3RXG5 3 4% 510DN 45147GHH3RXG5 3 4% 510DN 451433HH10VT4 6 5% 510DN 451433HH10VRY 6 510DN 45147GHH3RXM6 3 510DN 45147GHH3RXM1 3 510DN 45147GHH3RXPL 3 510DN 45147GHH3RXPL 3 510DN 45147GHH3RXPL 3 510DN 45147GHH3RXPL 3 510DN 45147GHB3V00G 3 510DN 45147GHB3V00G 3 510DN 45147GHB3V00G 3 5110DN 45147GHB3V3R2 3 S810 5027089461BKR 7 S810 40638C6600NFX 4 B10DE 40638D6600F26 2 F111dhe 7463369904YGC 6 3% Ye	641 641
510DN 45147GHH3RXG5 3 4% 510dn 451433HH10VT4 6 5% 510dn 451433HH10VRY 6 510DN 45147GHH3RXM6 3 510DN 45147GHH3RXM1 3 510DN 45147GHH3RXPL 3 510DN 45147GHH3RVDL 3 510DN 45147GHH3V00G 3 510DN 45147GHH3V00G 3 510DN 45147GHB3V3R2 3 5810 5027089461BKR 7 5810 40636C6600NFX 4 8810DE 40638D6600F26 2 711dhe 7463369904YGC 6 3% Ye	641 641
510dn 451433HH10VT4 6 5% 510dn 451433HH10VTY 6 510DN 45147GHH3RXM6 3 510DN 45147GHH3RXM1 3 510DN 45147GHH3RXPL 3 510DN 45147GHH3VDG 3 510DN 45147GHH3VOG 3 510DN 45147GHH3VOG 4 510DN 45147GH3V3R2 4 510DN 45147GH3V3R2 5 510DN 45147GH3V3R2 5 510DN 45147GH3V3R2 5 510DN 45147GH3V3R2 5 5110DN 45147GH3V3R2 5 5110D	641 641
510dn 451433HH10VRY 6 510DN 45147GHH3RXM6 3 510DN 45147GHH3RXM1 3 510DN 45147GHH3RXPL 3 510DN 45147GHH3V00G 3 510DN 45147GHH3V3R2 3 5810 5027089461BKR 7 S810 40636C6600NFX 4 810DE 40638D6600F26 2 711dhe 7463369904YGC 6 3% Ye	
510DN 45147GHH3RXM6 3 510DN 45147GHH3RXM1 3 510DN 45147GHH3RXM1 3 510DN 45147GHH3RXPL 3 510DN 45147GHH3V30G 3 510DN 45147GHH3V3R2 3 S810 5027089461BKR 7 S810 40636C6600NFX 4 B10DE 40638D6600F26 2 711dhe 7463369904YGC 6 3% Ye	s 660 660
510DN 45147GHH3RXM1 3 510DN 45147GHH3RXPL 3 510DN 45147GHH3V00G 3 510DN 45147GHH3V3R2 3 5810 5027089461BKR 7 5810 40636C6600NFX 4 810DE 40638D6600F26 2 711dhe 7463369904YGC 6 3% Ye	: 660 660
510DN 45147GHH3RXPL 3 510DN 45147GHH3V00G 3 510DN 45147GHH3V3R2 3 S810 5027089461BKR 7 S810 40636C6600NFX 4 B10DE 40638D6600F26 2 711dhe 7463369904YGC 6 3% Ye	e 660 660
510DN 45147GHH3V00G 3 510DN 45147GHH3V3R2 3 S810 5027089461BKR 7 S810 40636C6600NFX 4 810DE 40638D6600F26 2 711dhe 7463369904YGC 6 3% Ye	s 660 660
510DN 45147GHH3V3R2 3 S810 5027089461BKR 7 S810 40636C6600NFX 4 810DE 40638D6600F26 2 711dhe 7463369904YGC 6 3% Ye	660
\$810 5027089461BKR 7 \$810 40636C6600NFX 4 810DE 40638D6600F26 2 711dhe 7463369904YGC 6 3% Ye	660 660
\$810 5027089461BKR 7 \$810 40636C6600NFX 4 810DE 40638D6600F26 2 711dhe 7463369904YGC 6 3% Ye	660 660
S810 40636C6600NFX 4 810DE 40638D6600F26 2 711dhe 7463369904YGC 6 3% Ye	660 660
810DE 40638D6600F26 2 711dhe 7463369904YGC 6 3% Ye	660 660
711dhe 7463369904YGC 6 3% Ye	660 660

<< End of Data >>

09X132 - Jan 2020 - Page 3

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

Lexmark Team

CDW Team CDW Sales Department – 800-705-4239

Title	Name	E-Mail	Phone
Client Executive	Mindy Maher	mmaher@lexmark.com	212-880-2837
Site Operations	Mark Ennis	mennis@lexmark.com	908-210-3030
Systems Engineer	TBD	TBD	TBD

Title	Name	E-Mail	Phone
Sales Manager	John Skidmore	john.skidmore@cdwg.com	(866) 687-3187
Sales Operations	Jon Gray	jongray@cdw.com	(203) 851-7133
NYCDOE@cdwg.com			