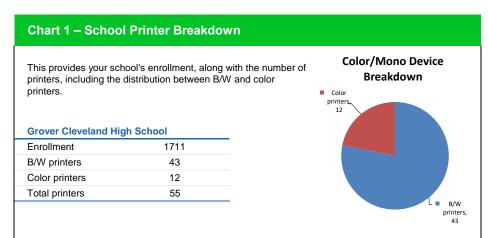
# Lexmark Managed Print Services Monthly Report: Jan 2020

# 24Q485 - Grover Cleveland High School, 21-27 Himrod Street, Queens, NY 11385

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?

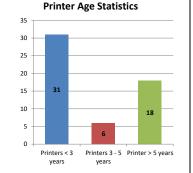
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.



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	31
Printers 3 - 5 years	6
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.

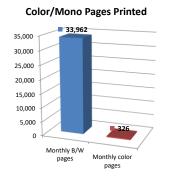
Simplex - Single Sided Printing

## 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

retaine of hages british	
Monthly B/W pages	33,962
Monthly color pages	326
Total monthly pages	34,288
Color page %	1%
Utilization %	4%



#### 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

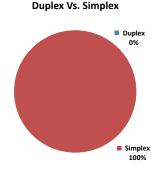
Use highest yield toner whenever possible to lower the cost per page.

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 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		5027089461CG5	7					
CX510DE         7527499466071         3		502736945PM3C	2					
CX510DE 752749946G2V1 3 CX622ADE 7529836140VMV 1 1 10% 746 284 1 CX622ADE 7529836140VMV 1 1 CX622ADE 7529836140VMV 1 1 CX622ADE 7529836140CDV 1 CX622ADE 752986141BC 0 CX622ADE 7529861	CS622DE	50299150325BY	0					
CX510DE	CX510de	7527499466WR1	5	1%		5	42	47
CK822ADE         7528936140VMY         1         10%         746         284         1           CK822ADE         7528938140ZDW         1	CX510DE	752743946G2V1	3					
CX622ADE 7529845141B80 1 CX622ADE 7529845141BC6 0 CX622ADE 7529845141BC6 0 CX622ADE 7529845141BC7 0 CX622ADE 7529845141BC	CX510DE	752743946G2VY	3					
CX622ADE 752983140ZDW 1 CX622ADE 7529845141BG6 0 CX622ADE 7529845141BG7 0 CX62ADE 75246094C 7 MS510DN 752702946094C 7 MS510DN 752702946094C 7 MS610DN 451767444075Y 2 MS621DN 460083700D98B 1 MS621DN 460083700D98B 1 MS621DN 460083700D98D 1 MS621DN 46009370ND97 1 MS621DN 46009370ND97 1 MS621DN 46009370NN97 1 MS621DN 46009370NN97 1 MS621DN 46009370NN97 1 MS621DN 46009370NN97 1 MS621DN 460090730NN97 1 MS621DN 460090750NN97 1 MS621DN 460090750NN97 1 MS621DN 460090750NN97 1 MS621DN 460090750NN97 1 MS621DD 4063806600BT 2 33% Yes 6559 6 MS810DE 4063806600BT 2 11% Yes 2266 2 MS82DE 4064912015HWX 0 MS82DE 4064912015HWX 0 MS82DE 4064912015HWX 0 MS82DE 4064912015HWY 0 MX410DE 701576LM1V2L 2 2% 192 192 MX410DE 701576LM1V2L 2 2 2% 192 14 MX410DE 701576LM1V2L 2 2 2% 193 103 14 MX410DE 701576LM1V2L 2 2 2% 192 14 MX410DE 701576LM1V2L 2 2 2% 192 14 MX410DE 701576LM1V2L 2 2 2% 192 14 MX410DE 701576LM1V2L 2 2 2% 193 103 14 MX410DE 701576LM1V2L 2 2 2% 192 14 MX410DE 701576LM1V2L 2 2 2% 193 103 14 MX410DE 701576LM1V2L 2 2 2 2 MX410DE 701576LM1V2L 2 2 MX410DE 701576LM1V2L 2 2 2 MX4	X622ADE	7529836140VMY	1	10%		746	284	1030
CX622ADE	X622ADE	7529845141BB0	1					
CX622ADE	X622ADE	7529838140ZDW	1					
CX622ADE 7529845141B6Y 0  E382dD 821MGW 12  E480dn 72H488G 9  E480dn 72H48G 9  E880dn 72H7VGC 8 1 1% 137 137 14  MSS10DN 752702946094C 7  MSS10DN 45147GH4D75Y 2  MSS21DN 460083700D94B 1  MSS21DN 460083700D94B 1  MSS21DN 460083700D98N 1  MSS21DN 460093700N976 1  MSS21DN 46009370NN76 1  MSS21DN 46009370NN78 1  MSS21DN 46009370NN78 1  MSS21DN 46009370NN78 1  MSS21DN 46009370NN87 1  MSS21DN 46009370NN87 1  MSS21DN 46009370NN87 1  MSS21DN 460090730NN87 1  MSS21DN 460090730NN87 1  MSS21DN 460090730NN87 1  MSS21DN 460090730NN87 1  MSS21DB 40858C6605VC4 3 1 12% 2559 2  MSS10DE 40858C6605VC4 3 12% Yes 6558 658  MSS10DE 40854C6600TVF 5 7 4% Yes 771 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		7529845141BC6	0					
E352da   E21N4GW								
E460dn   72H188G   9								
MSS10DN								
MSS10DN 752702946094C 7 MSS10DN 45047541H4D75Y 2 MSS21DN 460083700D98B 1 MS621DN 460083700D98N 1 MS621DN 46008370D98N 1 MS621DN 46008370D98N 1 MS621DN 46008370D98N 1 MS621DN 460080730NN9F6 1 MS621DN 460090730NN9F 1 MS621DN 460090730NN95 1 MS610DE 40638D66008KD 2 33% Yes 6558 6 MS610DE 40638D6600BKD 2 13% Yes 771 77 77 77 77 77 77 77 77 77 77 77 77				1%		137		137
MSS21DN				170		107		107
MS621DN								
MS621DN								
MS621DN								
MS621DN								
MS621DN								
MS810DE								
MS810DE								
MS810DE				400/		0000		
MS810de					.,			2359
MS810DE         40634C6600TVF         5         Yes           MS810DE         40638D6600BKR         2         111%         Yes         2266         2           MS810DE         40638D6600BTR         2         111%         Yes         2266         2           MS82DE         4064912015HWY         0         V         192         1           MX410DE         70157GLM17VZL         2         2%         192         1           MX410DE         70157GLM19289         2         103         1           MX410DE         70157GLM1P299         2         V         103         1           MX410DE         70157GLM1P29P         2         V         V         V           MX410DE         70157GLM1P29P         2         V         V         V         V           MX410DE         70157GLM1P29F         2         V								6558
MS810DE				4%		771		771
MS810E								
MS82DE         4064912015HWX         0           MS82DE         4064912015HWY         0           MX410DE         70157GLM17VZL         2         2%         192         1           MX410DE         70157GLM1P289         2         3         1%         103         1           MX410DE         70157GLM1P29B         2         3         1         4         103         1           MX410DE         70157GLM1P29B         2         3         4				11%	Yes	2266		2266
MS82DE         4064912015HWY         0           MX41ODE         70157GLM1TVZL         2         2%         192         1           MX410DE         70156PLM182F6         3         1%         103         1           MX410DE         70157GLM1P289         2         ************************************	MS810DE	40638D6600BTR	2					
MX410DE         70157GLM1TVZL         2         2%         192         1           MX410DE         70156PLM182F6         3         1%         103         1           MX410DE         70157GLM1P29N         2	MS822DE	4064912015HWX	0					
MX410DE         70156PLM182F6         3         1%         103         1           MX410DE         70157GLM1P289         2	MS822DE	4064912015HWY	0					
MX410DE         70157GLM1P289         2           MX410DE         70157GLM1P29N         2           MX410DE         70157GLM1P296         2           MX410DE         70157GLM1P317         2           MX410DE         70157GLM1TVL         2           MX410DE         70157GLM1TVZ4         2           MX410DE         70157GLM1TW0C         2           MX421ADE         70157GLM1TW0C         2           MX421ADE         70179645206PM         1           MX711dhe         7463479905NNK         4         17%         Yes         4261         4           MX711DHE         74638D6600415         2         24%         6099         6           MX711DHE         74638D6600415         2         24%         6099         6           T650n         7959V5Z         8         11%         Yes           T650n         7950VB         8         11%         2151         2           T650n         79583NV         8         Yes         114         1           T650n         79583NV         8         Yes         150         114         1           T650n         79583NY         8         Yes         1	MX410DE	70157GLM1TVZL	2	2%		192		192
MX410DE         70157GLM1P29P         2           MX410DE         70157GLM1P29P         2           MX410DE         70157GLM1P296         2           MX410DE         70157GLM1P317         2           MX410DE         70157GLM1TVYL         2           MX410DE         70157GLM1TVZ4         2           MX410DE         70157GLM1TW0C         2           MX410DE         70157GLM1TW0C         2           MX41DE         701797308Y4V         1           MX711dhe         7463479905NNK         4         17%         Yes         4261         4.           MX711dhe         74638990590W         4         33%         Yes         8200         8           MX711DHE         746380600415         2         24%         6099         6           T650n         7959V5Z         8         11%         Yes           T650n         7950WB         8         11%         2151         2           T650n         79583NV         8         1251         2           T650n         79583NV         8         Yes           T650n         794118K         10         Yes	MX410DE	70156PLM182F6	3	1%		103		103
MX410DE         70157GLM1P29P         2           MX410DE         70157GLM1P29P         2           MX410DE         70157GLM1P296         2           MX410DE         70157GLM1P317         2           MX410DE         70157GLM1TVYL         2           MX410DE         70157GLM1TVZ4         2           MX410DE         70157GLM1TW0C         2           MX410DE         70157GLM1TW0C         2           MX410DE         70157GLM1TW0C         2           MX411DE         7017907308Y4V         1           MX711dhe         7463479905NNK         4         17%         Yes         4261         4.           MX711dhe         74638990590W         4         33%         Yes         8200         8           MX711DHE         746380600415         2         24%         6099         6           T640n         7913MT6         13         Yes           T650n         7950VSZ         8         11%         2151         2           T650n         7950WB         8         11%         114         1           T650n         79583NV         8         Yes           T650n         794118K         10	MX410DE	70157GLM1P289	2					
MX410DE         70157GLM1P296         2           MX410DE         70157GLM1P317         2           MX410DE         70157GLM1TVZL         2           MX410DE         70157GLM1TVZL         2           MX410DE         70157GLM1TW0C         2           MX421ADE         7017845206P2M         1           MX421ADE         7017907308Y4V         1           MX711dhe         7463479905NNK         4         17%         Yes         4261         4.           MX711DHE         74638D6600415         2         24%         6099         66           MX711DHE         74638D6600415         2         24%         6099         6           T650n         7959V5Z         8         7es         13         Yes           T650n         7950WB         8         11%         2151         2           T650n         793097M         10         1%         114         1           T650n         79583NV         8         Yes           T650n         794118K         10         Yes           T650n         794118K         10         Yes			2					
MX410DE         70157GLM1P296         2           MX410DE         70157GLM1P317         2           MX410DE         70157GLM1TVZL         2           MX410DE         70157GLM1TVZL         2           MX410DE         70157GLM1TW0C         2           MX421ADE         7017845206P2M         1           MX421ADE         7017907308Y4V         1           MX711dhe         7463479905NNK         4         17%         Yes         4261         4.           MX711DHE         74638D6600415         2         24%         6099         66           MX711DHE         74638D6600415         2         24%         6099         6           T650n         7959V5Z         8         7es         13         Yes           T650n         7950WB         8         11%         2151         2           T650n         793097M         10         1%         114         1           T650n         79583NV         8         Yes           T650n         794118K         10         Yes           T650n         794118K         10         Yes	MX410DE	70157GLM1P29P	2					
MX410DE         70157GLM1P317         2           MX410DE         70157GLM1TVYL         2           MX410DE         70157GLM1TV2C         2           MX410DE         70157GLM1TW0C         2           MX421ADE         7017845206P2M         1           MX421ADE         7017907308Y4V         1           MX711dhe         7463479905NNK         4         17%         Yes         4261         4.           MX711dhe         746336990590W         4         33%         Yes         8200         8           MX711DHE         74638D6600415         2         24%         6099         6           T640n         7913MT6         13         Yes           T650n         7959V5Z         8         11%         2151         2           T650n         7950VB         8         11%         2151         2           T650n         794117W         10         1%         114         1           T650n         79583NV         8         Yes           T650n         794118K         10         Yes           T650n         794118K         10         Yes								
MX410DE         70157GLM1TVYL         2           MX410DE         70157GLM1TVZ4         2           MX410DE         70157GLM1TW0C         2           MX41DE         7017845206P2M         1           MX421ADE         7017907308Y4V         1           MX711dhe         7463479905NNK         4         17%         Yes         4261         4.           MX711dhe         7463890590W         4         33%         Yes         8200         8.           MX711DHE         7463806600415         2         24%         6099         66           T640n         7913MT6         13         Yes           T650n         7950V5Z         8         11%         2151         2           T650n         7950WB         8         11%         2151         2           T650n         793097M         10         1%         114         1           T650n         79583NV         8         Yes           T650n         794117W         10         Yes           T650n         79418K         10         Yes	MX410DE	70157GLM1P317	2					
MX410DE         70157GLM1TVZ4         2           MX41DE         70157GLM1TW0C         2           MX421ADE         7017845206P2M         1           MX421ADE         7017907308Y4V         1           MX711dhe         7463479905NNK         4         17%         Yes         4261         4.           MX711DHE         746336990590W         4         33%         Yes         8200         8.           MX711DHE         74638D6600415         2         24%         6099         66           T640n         7913MT6         13         Yes         78           T650n         7959V5Z         8         11%         2151         2           T650n         795C0WB         8         11%         2151         2           T650n         793097M         10         1%         114         1           T650n         794117W         10         Yes           T650n         79583NV         8         Yes           T650n         794118K         10         Yes           T650n         794118K         10         Yes								
MX410DE         70157GLM1TW0C         2           MX421ADE         7017845206P2M         1           MX421ADE         7017907308Y4V         1           MX711dhe         7463479905NNK         4         17%         Yes         4261         4.           MX711dhe         746336990590W         4         33%         Yes         8200         8           MX711DHE         74638D6600415         2         24%         6099         66           MX71DHE         793MT6         13         Yes         78           T650n         7959V5Z         8         11%         2151         2           T650n         795C0WB         8         11%         2151         2           T650n         795C0WB         8         11%         114         1           T650n         794117W         10         1%         114         1           T650n         79583NV         8         Yes           T650n         794118K         10         Yes           T650n         7933RY3         10								
MX421ADE         7017845206P2M         1           MX421ADE         7017907308Y4V         1           MX711dhe         7463479905NNK         4         17%         Yes         4261         4           MX711dhe         746336990590W         4         33%         Yes         8200         8           MX711DHE         74638D6600415         2         24%         6099         66           T640n         7913MT6         13         Yes           T650n         7959V5Z         8         11%         2151         2           T650n         7950VB         8         11%         2151         2           T650n         793097M         10         1%         114         1           T650n         794117W         10         Yes           T650n         794118K         10         Yes           T650n         794118K         10         Yes								
MX421ADE         7017907308Y4V         1           MX711dhe         7463479905NNK         4         17%         Yes         4261         4           MX711dhe         746336990590W         4         33%         Yes         8200         8.           MX711DHE         74638D6600415         2         24%         6099         6           T640n         7913MT6         13         Yes         7           T650n         7950V5Z         8         11%         2151         2           T650n         7950WB         8         11%         2151         2           T650n         793097M         10         1%         114         1           T650n         794117W         10         Yes         Yes           T650n         794118K         10         Yes           T650n         79418K         10         Yes								
MX711dhe         7463479905NNK         4         17%         Yes         4261         4.           MX711dhe         746347990590W         4         33%         Yes         8200         8.           MX711DHE         74638D6600415         2         24%         6099         609         609           MX711DHE         793MT6         13         Yes         78500         7959V5Z         8         78500         7950WB         8         11%         2151         2         2         2         2         2         114         1         2         1         2								
MX711dhe         746336990590W         4         33%         Yes         8200         8           MX711DHE         74638D6600415         2         24%         6099         6           T640n         7913MT6         13         Yes         ***********************************				17%	Yes	4261		4261
MX711DHE         74638D6600415         2         24%         6099         6           T640n         7913MT6         13         Yes           T650n         7959V5Z         8           T650n         795C0WB         8         11%         2151         2           T650n         793097M         10         1%         114         1         1           T650n         794117W         10         Yes         79583NV         8         Yes         7650n         794118K         10         Yes         7650n         7933RY3         10         7933RY3         10								8200
T640n         7913MT6         13         Yes           T650n         7959V5Z         8					100			6099
T650n         7959V5Z         8           T650n         795C0WB         8         11%         2151         2           T650n         793097M         10         1%         114         1           T650n         794117W         10         Yes           T650n         79583NV         8         Yes           T650n         794118K         10         Yes           T650n         7933RY3         10				Z+ /0	Vec	0000		0098
T650n         795C0WB         8         11%         2151         2           T650n         793097M         10         1%         114         1           T650n         794117W         10         T650n         79583NV         8         Yes           T650n         794118K         10         Yes           T650n         7933RY3         10					162			
T650n     793097M     10     1%     114     1       T650n     794117W     10       T650n     79583NV     8     Yes       T650n     794118K     10     Yes       T650n     7933RY3     10				4.40/		2151		2151
T650n         794117W         10           T650n         79583NV         8         Yes           T650n         794118K         10         Yes           T650n         7933RY3         10								114
T650n         79583NV         8         Yes           T650n         794118K         10         Yes           T650n         7933RY3         10				170		114		114
T650n         794118K         10         Yes           T650n         7933RY3         10					V			
T650n 7933RY3 10								
					Yes			
X364dn 3502Z1W 10								
	X364dn	3502Z1W	10					

<< End of Data >>

24Q485 - 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				