Lexmark Managed Print Services Monthly Report: Jan 2020

15K667 - Sunset Park High School, 153 35Th Street, Brooklyn, NY 11232-____

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.
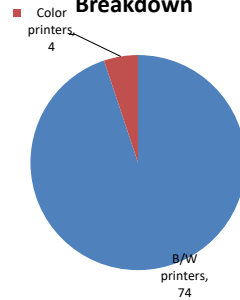
Chart 1 – School Printer Breakdown

This provides your school's enrollment, along with the number of printers, including the distribution between B/W and color printers.

Color/Mono Device Breakdown

Sunset Park High School

Enrollment	1251
B/W printers	74
Color printers	4
Total printers	78

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.
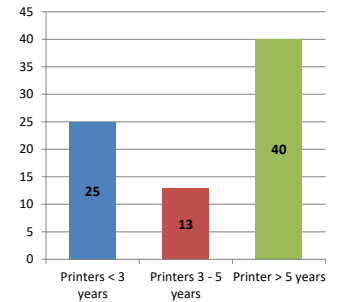
Chart 2 – Printer Age Statistics

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

Printer Age Statistics

Average Age (years)	6
Printers < 3 years	25
Printers 3 - 5 years	13
Printer > 5 years	40

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

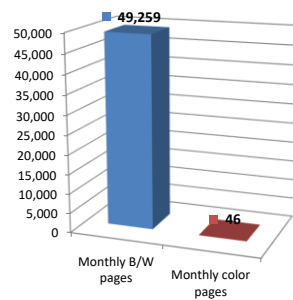|	
B/W - Black and White Printing Only	Duplex - Printing on both sides of the paper.
Color - Color or Black and White Printing	Simplex - Single Sided Printing

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.

Color/Mono Pages Printed

Volume of pages printed

Monthly B/W pages	49,259
Monthly color pages	46
Total monthly pages	49,305
Color page %	0%
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.
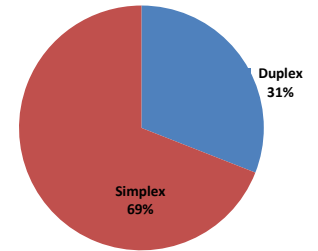
Are you printing a large amount of color volume?
Controlling color volume, which typically costs more than black and white, can help your school save money.

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 Vs. Simplex

Duplex breakdown

Duplex opportunity	7,869
Duplex	31%

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_2 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/

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.

Printer details

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
CS510de	5027509460NHR	7	1%			44	44

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
CS622DE	50299150325FF	0					
MS510DN	45147GHH4D7M3	2	3%		437		437
MS510DN	45146PHH3K8KK	3	7%		977		977
MS510DN	45147GHH4D7LR	2	20%		2731		2731
MS510DN	45146PHH3K8RB	3	3%		386		386
MS510DN	45146PHH3K8KG	3	5%		673		673
MS510DN	45147GHH4D7MB	2					
MS510DN	45147GHH4D7M6	2					
MS510DN	45147GHH4D7MD	2	9%		1312		1312
MS621DN	4600820004MHG	1	2%		456		456
MS621DN	46008280091HP	1	3%		620		620
MS621DN	4600820004MTM	1	1%		137		137
MS621DN	46008280091HT	1	4%		798		798
MS621DN	46008280091HV	1	3%		512		512
MS621DN	460085100L6G4	1					
MS621DN	460085100L6H5	1	6%		1194		1194
MS621DN	460085100L6GB	1	1%		226		226
MS621DN	460085100L6H4	1	9%		1802		1802
MS621DN	460090200LWCX	1					
MS621DN	460090200LWD0	1					
MS621DN	460090200LWD5	1					
MS810DE	40637D6606CDT	2	10%	Yes	2020		2020
MS810DE	40637D6606CCK	2	2%		430		430
MS822DE	4064902014L5R	1	3%		1483		1483
MS822DE	4064902014MDD	1	6%		3081		3081
MS822DE	4064902014MF0	1					
MX410de	701545LM0MHF5	5	6%		634		634
MX410de	701545LM0N02G	5	6%		577		577
MX711dhe	7463369902M6G	7	24%	Yes	6037		6037
MX711DHE	74637D6601DL8	2	26%		6450		6450
MX722ADHE	7464843020X76	1	1%		1143		1143
T640	792NMFC	12	2%	Yes	395		395
T650dn Low Volt CA US	7939914	9					
T650n	7938GK5	10					
T650n	7938H62	3	0%		61		61
T650n	7938H32	4	0%		53		53
T650n	7938H23	4	0%		20		20
T650n	7933Z2T	4	4%		896		896
T650n	7938H35	4					
T650n	7938GZM	4					
T650n	7938H3H	3	5%		1078		1078
T650n	7938H27	4					
T650n	7932KV1	11	1%		282		282
T650n	N94P2I50	9					
T650n	793993Y	11					
T650n	793992X	11	7%		1472		1472
T650n	793992F	11	10%		2039		2039
T650n	79325DX	11					
T650n	79398W5	11	10%		1994		1994
T650n	79398W7	11	0%		68		68
T650n	79398YR	11	7%		1481		1481
T650n	793LBX7	9	3%		658		658
T650n	7937YL4	11					
T650n	7937YDC	11	2%		350		350
T650n	79398T0	11	1%		256		256
T650n	79398WL	11					
T650n	79398WY	11	3%		596		596
T650n	79398WX	11					
T650n	79398W9	11	2%		356		356
T650n	79398W1	11	1%		150		150
T650n	79398Y1	11	1%		103		103
T650n	7932KW9	11		Yes			
T650n	79398V5	11	6%	Yes	1101		1101
T650n	7932KWR	11		Yes			

Printer Details - Page 2

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
T650n	793992G	11		Yes			
T650n	7932KX2	11	1%		242		242
T650n	79398ZM	11	4%	Yes	875		875
T650n	NNQ72GI0	9	3%		615		615

T650n	7939939	11					
T650n Low Volt	7939945	11					
T650n Low Volt	7939915	11					
T650n Low Volt	7939943	11					
T650n Low Volt	7939906	11					
T650n Low Volt	7939917	11					
X544n	94F76DZ	8					
X544n	94F8MFV	7	0%	Yes	2	2	4
X656de	7937ZZ5	11		Yes			
0	0	0					
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For more information regarding this snapshot, please contact your Lexmark team

Lexmark Team

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

CDW Team
CDW Sales Department – 800-705-4239

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	