Lexmark Managed Print Services Monthly Report: Jan 2020

29Q270 - The Gordon Parks School, 233-15 Merrick Boulevard, Queens, NY 11422-1317

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.

The Gordon Parks School

Enrollment	762
B/W printers	71
Color printers	15
Total printers	86

Color/Mono Device Breakdown
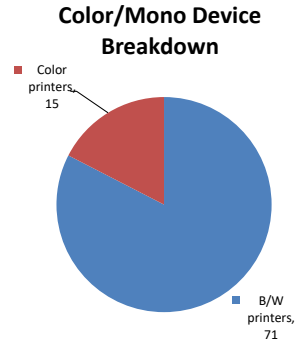
From the list provided on page 3 are all of your printers represented? If not, how many are missing

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)	4
Printers < 3 years	54
Printers 3 - 5 years	3
Printer > 5 years	29

Printer Age Statistics
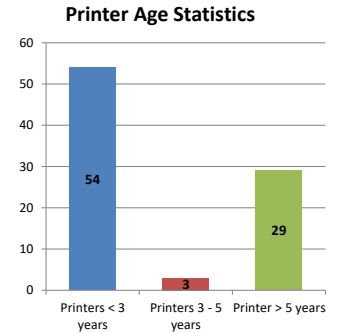
The age of your printer fleet plays a large role in your annual printer maintenance and toner cost. The DOE only supports printers 6 years and younger.

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.

Color/Mono Pages Printed
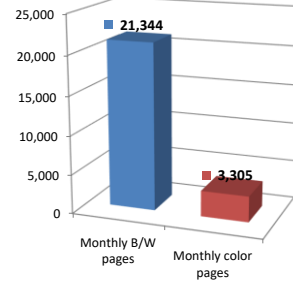
Volume of pages printed

Monthly B/W pages	21,344
Monthly color pages	3,305
Total monthly pages	24,649
Color page %	13%
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.

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
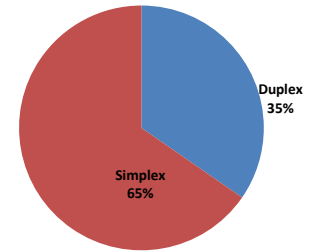
Duplex breakdown

Duplex opportunity	2,636
Duplex	35%

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
C544dn	9459R2F	8					

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
C748de Low Volt	5026039421968	7					
CS510DE	502731946FH69	3	15%		399	650	1049
CS622DE	5029829040G38	1					
CS622DE	5029903041BWT	1					
CX622ADE	7529901141PDT	1					
CX725DHE	7528811012B4K	1	3%		400	177	577
CX725DHE	7528811012B50	1					
CX725DHE	752881001299Z	1	1%		75	202	277
CX725DHE	752881001299P	1	2%		48	282	330
CX725DHE	7528811012B3N	1	4%		743	47	790
CX725DHE	7528811012B45	1	7%		21	1303	1324
CX725DHE	7528811012B48	1	4%		154	644	798
E360dn	72M3L7Z	11					
E360dn	72M3M89	11	5%		305		305
E360dn	72M3L80	11					
E360dn	72M3L7T	4					
E360dn	72M3M7C	11					
E360dn	72M3L7X	11					
E360dn	72M3M8V	11					
E360dn	72M3L7W	11					
E360dn	72M3M8N	11	3%		179		179
E360dn	72N9CBW	8					
E360dn	72M3L81	11					
E460dn	72HKZBL	9					
MS510DN	45147GHH4K6HH	2	13%		1754		1754
MS510DN	45147GHH3XDG2	3					
MS621DN	4600820004MMC	1					
MS621DN	4600820004MPY	1	11%		2273		2273
MS621DN	4600820004MMK	1					
MS621DN	4600820004MPV	1					
MS621DN	4600820004MMP	1					
MS621DN	4600820004MMG	1	5%		1045		1045
MS621DN	4600820004MMH	1	3%		631		631
MS621DN	4600820004MMN	1					
MS621DN	4600820004MMR	1					
MS621DN	4600820004MMT	1					
MS621DN	4600820004MMW	1					
MS621DN	4600820004MMX	1					
MS621DN	4600820004MMY	1					
MS621DN	4600820004MMZ	1	6%		1111		1111
MS621DN	4600820004MPH	1	11%		2174		2174
MS621DN	4600820004MPK	1	4%		845		845
MS621DN	4600820004MPM	1	1%		283		283
MS621DN	4600820004MPN	1					
MS621DN	4600820004MPT	1	0%		54		54
MS621DN	4600820004MPZ	1	1%		225		225
MS621DN	4600820004MR0	1	1%		106		106
MS621DN	4600820004MR1	1					
MS621DN	4600820004MR4	1					
MS621DN	4600949317BXP	0					
MS621DN	4600949317BZ8	0					
MS621DN	4600949317CCL	0					
MS621DN	4600949317C4M	0					
MS621DN	4600949317C4Y	0					
MS621DN	4600949317C7C	0					
MS621DN	4600949317C7V	0					
MS810de	406336990D9C8	6	12%	Yes	2307		2307
MS810de	406325990285L	7					
MS822DE	4064821010MTT	1					
MS822DE	4064821010MTX	1					
MS822DE	4064821010MTR	1					
MS822DE	4064821010MT5	1	0%		13		13
MS822DE	4064821010MVD	1					
MS822DE	4064821010MV3	1					

Printer Details - Page 2

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
MS822DE	4064821010MV4	1					
MS822DE	4064821010MV5	1					
MS822DE	4064821010MV7	1	2%		1141		1141
MS822DE	4064821010MW9	1	0%		111		111

MX410DE	70157GLM1RXXT	2	15%		1546	1546
MX421ADE	701794530HG1L	0				
MX711dhe	74635C6602G7K	4	8%	Yes	2068	2068
SVCE322	41ZX997	16		Yes		
SVCE322	41ZX968	17				
T640n	7908CHX	14				
T650n	79439L8	10				
T650n	79439N9	10				
T650n	79439GZ	10				
T650n	79439LV	10				
T650n	7942Y1P	10				
T650n	7942XYF	10	7%		1333	1333
T650n	7942Y2R	10				
T650n	7942XX8	8				
T650n	7942XYC	10				
T650n	79439N3	10				
T650n	7942Y36	10				
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