

Lexmark Managed Print Services Monthly Report: Jan 2020
29Q295 - P.S./I.S. 295, 222-14 Jamaica Avenue, Queens, NY 11428-0000

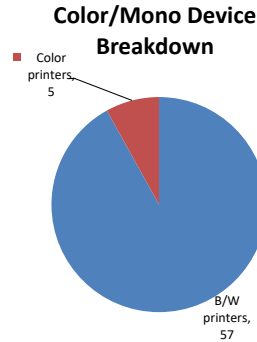
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

P.S./I.S. 295

Enrollment	519
B/W printers	57
Color printers	5
Total printers	62



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.

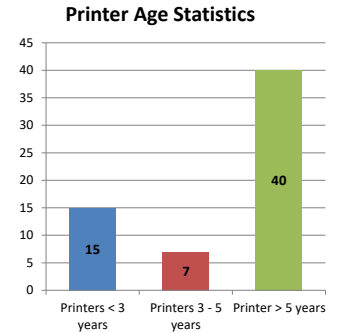
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office?
Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	8
Printers < 3 years	15
Printers 3 - 5 years	7
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

Color - Color or Black and White Printing

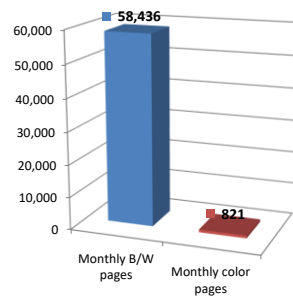
Duplex - Printing on both sides of the paper.

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	58,436
Monthly color pages	821
Total monthly pages	59,257
Color page %	1%
Utilization %	5%

[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	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/>](#)

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
C748de	502602942189N	7					

C748de	502644942HDZ	6				
C772n	940PBZN	13				
CX622ADE	7529845141B4T	1				
CX622ADE	7529845141BFC	1	8%		24	845
MS510dn	45146PHH2X346	4				
MS510dn	45146PHH2X34C	4				
MS510DN	45146PHH32K13	4				
MS510dn	451445HH21CNP	5	6%		858	858
MS510DN	45146PHH32K04	4	4%		620	620
MS810	45146PHH32K0P	4				
MS810DE	40638D6600NPT	2				
MS810DE	40637D6606VBF	2	21%	Yes	4275	4275
MS810DE	40637D6606VBP	2	1%	Yes	206	206
MS810de	406347990K0YG	5	13%		2539	2539
MS810DE	40638D6600HBK	2				
MS810DE	40638D6600HB2	2	2%		364	364
MS810DE	40638D6600HB9	2				
MS810DE	40638D6600H9M	2				
MS822DE	4064821010MZM	1	3%	Yes	1645	1645
MS822DE	4064903014PLG	1	7%		3690	3690
MS822DE	4064903014PRK	1	6%		2759	2759
MS822DE	4064903014PRL	1	1%		277	277
MX410DE	70157GLM1TVTB	2	2%		165	165
MX511dhe	701543HH0982T	6				
MX511DHE	70157GHH1MX3T	2				
MX711DHE	74636C6600X18	3	3%	Yes	648	648
T640	791KC40	11		Yes		
T640n	791LDNZ	13				
T640n	791LDF4	13	37%		5180	5180
T640n	791KC4G	13	17%		2393	2393
T640n	791KC3Y	13	12%		1642	1642
T640n	791LD8B	13	25%		3479	3479
T640n	791LDN1	13	26%		3682	3682
T640n	791LD7R	13	0%		22	22
T640n	791LDPB	13	1%		120	120
T640n	791KC45	13	8%		1148	1148
T640n	791KC41	13				
T640n	791LD0M	13	8%		1064	1064
T640n	791LDCV	13	30%		4152	4152
T640n	791HYNN	13	9%		1265	1265
T640n	791LDTR	13				
T640n	791HHKX	13	15%		2030	2030
T640n	791HHLK	13				
T640n	791LDFY	13				
T640n	791LDFL	13	1%		134	134
T640n	791L0NW	13	11%		1548	1548
T640n	791L0KW	13	2%		335	335
T640n	791KC10	13				
T640n	7919XV7	13		Yes		
T640n	7910KZT	13		Yes		
T640n	7910L0D	13	0%		64	64
T640n	791PBVZ	12	2%		303	303
T640n	791LBR5	13				
T640n	791LD0N	13				
T640n	791KC4N	13				
T640n	791LDNL	13	62%		8736	8736
T640n	791KC3W	13	17%		2422	2422
T640n	791LDTC	13	3%		456	456
T640n	791LBV9	13				
T640n	791LD92	13	1%		191	191
T644tn	791FKNL	13		Yes		

<< End of Data >>

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

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