

**Lexmark Managed Print Services Monthly Report: Jan 2020**  
**25Q032 - P.S. 032 State Street, 171-11 35 Avenue, Queens, NY 11358-1819**

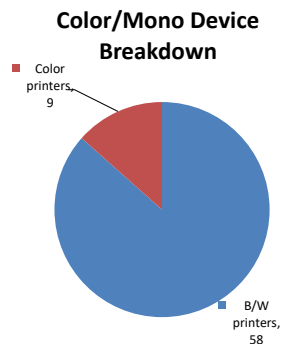
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

**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. 032 State Street**

Enrollment	1032
B/W printers	58
Color printers	9
Total printers	67



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.

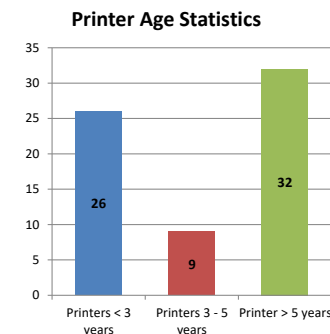
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

**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	26
Printers 3 - 5 years	9
Printer > 5 years	32



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**

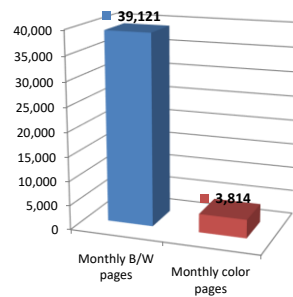
B/W - Black and White Printing Only  
 Color - Color or Black and White Printing

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	39,121
Monthly color pages	3,814
Total monthly pages	42,935
Color page %	9%
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.**

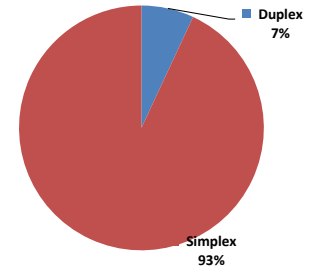
[Are you printing a large amount of color volume?](#)

**Controlling color volume, which typically costs more than black and white, can help your school save money.**

### 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	6,925
Duplex	7%

[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/>

## 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
C736dn	9443F2B	9					

	C748de	5026129424HBF	5	14%		130	1253	1383
	CS510DE	502735945PCC1	2	31%		152	2041	2193
	CS725DE	5028815012KH7	1	2%		143	298	441
	CX510DE	752704946H615	3	12%		668	168	836
	CX622ADE	7529901141PBM	1	1%		3	54	57
	CX622ADE	75299081427KK	0					
	CX622ADE	75299081427VD	0					
	E460dn	72HB9WM	10					
	E460dn	72H93TZ	9					
	E460dn	72HYCWX	7	1%		132		132
	E460dn	72HB9WP	10	22%		2223		2223
	E460dn	72HK7GC	9					
	E460dn	72H93PL	9					
	E460dn	72H93TV	9	12%		1152		1152
	E460dn	72HB9W9	10					
	E460dn	72HK7GM	9	5%		547		547
	E460dn	72HK7G7	9	1%		63		63
	E460dn	72HK7GK	9					
	E460dn	72R3KVK	7	4%		413		413
HP Color	LaserJet CM3530fs Multifunctic	CNJLD08011	10					
	HP LaserJet P4015dn Printer	CNDY293090	10	3%		627		627
	HP LaserJet P4015dn Printer	CNDY292626	10					
	LaserjetP2055	CNB9P88142	10					
	LaserjetP2055	CNB9P88151	10					
	LaserjetP2055	CNB9913529	10	14%		411		411
	LaserjetP2055	CNB9P88145	10	31%		922		922
	LaserjetP2055	CNB9913528	10	29%		868		868
	LaserjetP2055	CNB9P91381	10	15%		440		440
	LaserjetP2055	CNB9P88138	10	28%		853		853
	LaserjetP2055	CNB9P88160	10	22%		669		669
	LaserjetP2055	CNB9P88159	10	26%		770		770
	LaserjetP2055	CNB9P88152	10					
	LaserjetP2055	CNB9913641	10	37%		1103		1103
	MS510DN	45147GHH3RXPN	3					
	MS510DN	45148GHH4MHRP	2	7%		984		984
	MS510DN	45147GHH3RXN5	3	6%		858		858
	MS510dn	45145PHH2HB36	4	7%		974		974
	MS510dn	45145PHH2HB9C	4	10%		1337		1337
	MS510DN	45146PHH37V14	3	4%		506		506
	MS510dn	451455HH28998	5	11%		1522		1522
	MS510DN	45147GHH3RD6L	3					
	MS510DN	45147GHH3RXNR	3	5%		671		671
	MS510DN	45147GHH3RXC0	3					
	MS510DN	45147GHH3RD4F	3	4%		546		546
	MS510dn	451420HH0466P	7	5%		703		703
	MS510DN	45146PHH3DGWC	3	1%		175		175
	MS510DN	45147GHH3RBWY	3					
	MS510dn	451445HH212XK	5	10%		1363		1363
	MS510DN	45147GHH3RBWT	3	2%		336		336
	MS510DN	45147GHH3RD79	3					
	MS510DN	45147GHH3RD7K	3					
	MS510DN	45147GHH3RXC2	3	3%		385		385
	MS510DN	45147GHH3RXPW	3	18%		2485		2485
	MS510DN	45147GHH4DFDD	2					
	MS621DN	46008170038FB	1	6%		1180		1180
	MS621DN	460083700D8WP	1					
	MS621DN	460090200LWFH	1	6%		1293		1293
	MS621DN	46009353113N0	0					
	MS810	40638D6600DZ3	2	0%		114		114
	MS810de	40635C66001H3	5	4%		763		763
	MS822DE	4064902014L33	0					
	MX710de	74635C660294G	4	7%	Yes	5156		5156
	MX711DHE	74637C660117X	2	14%		3546		3546
	MX711dhe	74634C66017D9	5	2%	Yes	490		490

<< More data continued on Next Page >>

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### Printer Details - Page 2

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
T640n	792YC0Y	11	6%		795		795
T644n	79255M1	12	3%	Yes	650		650
0	0	0					
0	0	0					

