

**Lexmark Managed Print Services Monthly Report: Jan 2020**  
**24Q014 - P.S. 014 Fairview, 107-01 Otis Avenue, Queens, NY 11368-3915**

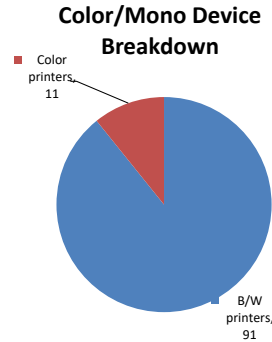
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

**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. 014 Fairview**

Enrollment	1391
B/W printers	91
Color printers	11
Total printers	102



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.

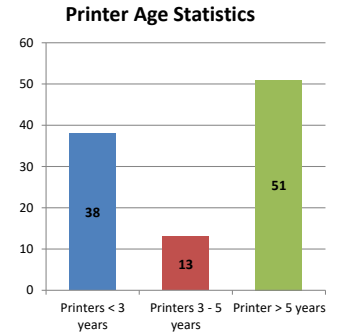
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

**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	38
Printers 3 - 5 years	13
Printer > 5 years	51



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

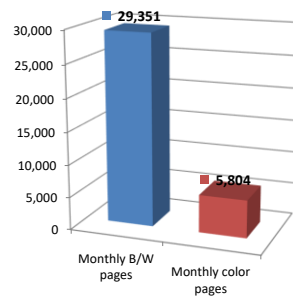
Duplex - Printing on both sides of the paper.

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	29,351
Monthly color pages	5,804
Total monthly pages	35,155
Color page %	17%
Utilization %	2%

[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 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
C748de	5026099424F1P	5	10%		276	765	1041

C748de	5026489422NZY	6					
C748de	5026259423GGV	5	31%	234	2914	3148	
CS510de	50274194508Z3	7	2%	32	117	149	
CS510de	50271194599FP	4	8%	49	495	544	
CS622DE	5029913031XLV	1					
CS622DE	5029913031XP3	1					
CS725DE	S502870901114B	3					
CS725DE	S502870901114D	3					
CX510de	7527379469WF5	4					
E250dn	721BMMP	15					
E250dn	721BNC8	15					
E250dn	620GDX1	13					
E250dn	721BMMP	15	0%	7		7	
E360dn	72M3LWW	11					
E360dn	72M3LWB	11	20%	1176		1176	
E360dn	72M3LWL	11					
E360dn	72M3LWR	11					
E360dn	72M3LWT	11					
E360dn	72M3LVM	11					
E360dn	72M3LW7	11					
E360dn	72M3LX4	11					
E360dn	72M481D	11	3%	177		177	
E360dn	72M3LW9	11	12%	749		749	
E460dn	72HBHDY	9	4%	434		434	
E460dn	72HH44R	9					
E460dn	72HH4F4	9					
E460dw	72H8XDB	9					
LaserjetP2055	CNB9P91379	10					
LaserjetP2055	CNB9P91402	10	20%	607		607	
LaserjetP2055	CNB9P91410	10	43%	1289		1289	
LaserjetP2055	CNB9P91401	10	73%	2185		2185	
LaserjetP2055	CNB9P91385	10					
LaserjetP2055	CNB9P91411	10	20%	595		595	
LaserjetP2055	CNB9P91391	10					
LaserjetP2055	CNB9P91380	10					
LaserjetP2055	CNB9P91386	10	31%	927		927	
LaserjetP2055	CNB9925835	10	10%	291		291	
M810de Low Volt	4063369904643	7					
MS510DN	45148PHH4P2T1	2					
MS510DN	45148PHH4P2TC	2					
MS510dn	45146PHH2X30N	4	2%	237		237	
MS510dn	45146PHH2X313	4	1%	136		136	
MS510dn	451433HH119MX	6					
MS510dn	451444HH18X1T	6	9%	1270		1270	
MS510dn	45145PHH2N5VF	4					
MS510dn	451432HH0XZF5	5	8%	1123		1123	
MS510dn	451444HH18X6X	6	3%	462		462	
MS510dn	45146PHH2X30R	4	3%	385		385	
MS510dn	451457HH2H06N	3					
MS510DN	S45147GHH3XDFK	3					
MS510DN	S45147GHH3XDGC	3					
MS510DN	S45147GHH3XDGM	3					
MS510DN	S45147GHH3XDGV	3					
MS510DN	S45147GHH3XDGX	3					
MS510DN	S45147GHH3XDH2	3					
MS510DN	S45147GHH3XDH6	3					
MS510DN	45147GHH4DFPB	2					
MS621DN	460083700D903	1	1%	146		146	
MS621DN	460084100FB22	1	2%	422		422	
MS621DN	460083700D8WG	1	1%	260		260	
MS621DN	4600820004MM2	1	4%	785		785	
MS621DN	460083700D8WL	1	1%	297		297	
MS621DN	460083700D96L	1					
MS621DN	460083700D97D	1					

<< 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
MS621DN	460083700D90D	1	1%		169		169
MS621DN	460083700D90H	1	0%		42		42
MS621DN	460083700D901	1	1%		253		253
MS621DN	460084100FB1Y	1	2%		362		362

