

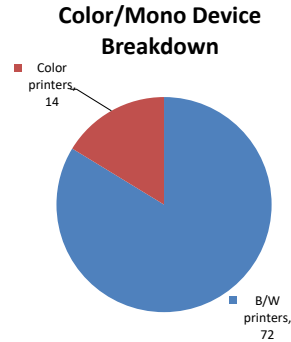
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

**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.

**Francis Lewis High School**

Enrollment	4499
B/W printers	72
Color printers	14
Total printers	86



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.

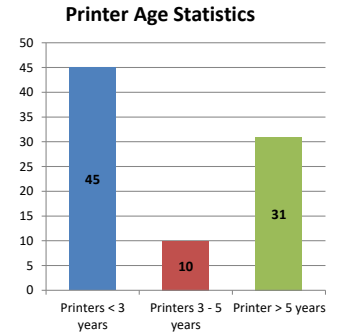
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

**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	45
Printers 3 - 5 years	10
Printer > 5 years	31



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

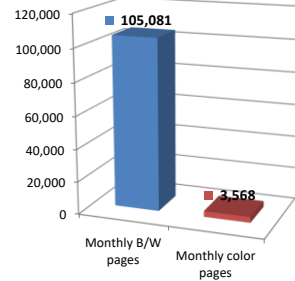
Duplex - Printing on both sides of the paper.

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	105,081
Monthly color pages	3,568
Total monthly pages	108,649
Color page %	3%
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.**

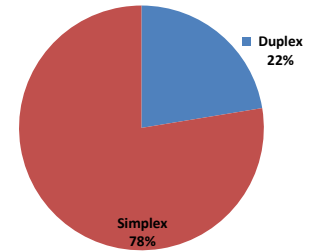
[Are you printing a large amount of color volume?](#)

**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	297
Duplex	22%

[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
C524n	9413BG3	13					

C925DTE	504141320029H	3	9%		114	818	932
CS510DE	4063369908VVB	6	1%		59		59
CS725DE	50287090110PZ	3	1%		81	166	247
CS725DE	5028643010R6K	3					
CS725DE	50287090110HY	3	4%		17	779	796
CS725DE	5028643010R66	3	1%		27	158	185
CS725DE	50287090110PC	3	4%		422	402	824
CS725DE	50287090110GV	3					
CS725DE	50287090110HV	3					
CS725DE	50287090110HZ	3					
CS725DE	5028650010WHB	2					
CS725DE	50288010129L5	2					
MS510dn	451445HH21D9F	5	6%		834		834
MS510dn	451455HH26XTW	5					
MS510DN	45147GHH3RCFC	3	2%		304		304
MS510dn	451445HH21D9P	5					
MS510dn	451445HH21CV0	4	4%		581		581
MS510dn	451445HH21D2H	5	14%		1943		1943
MS510DN	45147GHH3RCF5	3	6%	Yes	804		804
MS510DN	45147GHH3RCF0	3	7%		946		946
MS510DN	45147GHH3RCFD	3	3%	Yes	426		426
MS510DN	45147GHH3RCCY	3					
MS510DN	45147GHH3RCFV	3					
MS510DN	45147GHH3RCF1	3	1%		85		85
MS510DN	45147GHH3RCF9	3					
MS510DN	45147GHH3RC95	3					
MS510DN	45147GHH3RDR2	3	3%		451		451
MS621DN	460090530NFM5	1					
MS621DN	460090530NFT6	1					
MS621DN	460090530NFM5R	1					
MS621DN	460090530NFM7B	1					
MS621DN	460090530NFM7H	1					
MS810	45146PHH2X3HY	4					
MS810	50261594203G0	7					
MS810de	4063369904DRD	7		Yes			
MS810DE	40637C6600BNZ	3					
MS810DE	40637C6600BP7	3					
MS810de	4063369904DRB	7	1%		105		105
MS810de	4063369906C9B	4					
MS810DE	40637C6600BRX	3	38%		7636		7636
MS810DE	40637C6600BP1	3	24%		4881		4881
MS810DE	40637C6600BPD	3					
MS810de	4063369906CC0	4		Yes			
MS810DE	40636C6604LGM	3	3%	Yes	681		681
MS810de	40635C6606MKN	4	5%	Yes	1074		1074
MS810DE	40637C6600BP6	3	44%	Yes	8707		8707
MS810DE	40637C6600BT3	3					
MS810DE	40637C6600BPH	3					
MS810DE	40637C6600BPP	3					
MS810DE	40637C6600BP9	3					
MS810n	4063369906CCG	5	1%		324		324
MS822DE	4064902014L9C	1					
MS822DE	4064902014L93	1					
MS822DE	4064902014L94	1					
MX522ADHE	7017904308P9B	0					
MX711DHE	74636C660105V	3	1%	Yes	285		285
MX711DHE	74636C6600X88	3	28%	Yes	6879		6879
MX711dhe	7463479906CP7	5	100%	Yes	24877		24877
MX711dhe	74634C6601075	5	10%	Yes	2584		2584
MX722ADHE	746481102001W	1	25%	Yes	24971		24971
MX722ADHE	74648450210DZ	1	4%		4080		4080
MX722ADHE	74648450210KX	1	0%		2		2
MX722ADHE	7464903021BK4	1	4%		4141		4141
T650dn	79538DD	8					

<< More data continued on Next Page >>

26Q430 - Jan 2020 - Page 3

### Printer Details - Page 2

Model	Serial Number	Age in Years	Utilization	ATS Printer	Avg Mono Pages	Avg Color Pages	Avg Monthly Volume
T650dn	79533C9	8					
T650dn	793YXK9	10					
T650n	794C03V	9	12%	Yes	2332		2332
T650n	794C00K	9	11%		2120		2120

T650n	794BZVF	9				
T650n	793T20R	9				
T650n	793RWT2	9				
T650n	793RWVN	10	10%		2040	2040
T650n	795MC6	8				
T650n	7953ZNN	8				
T650n	7953DD4	8				
T650n	7955MC1	8				
T650n	794K34K	9		Yes		
T650n	794K2Z3	9		Yes		
T650n	7953NL3	8	1%		158	158
T650n	794BZTG	9		Yes		
T650n	793XL13	10				
T650n	7955MBD	7				
X466de	35P9WR7	4				
X466de	35P9WHH	6				
X748de	7526239441G5B	5	14%	Yes	110	1245 1355
0	0	0				
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	<a href="mailto:mmaher@lexmark.com">mmaher@lexmark.com</a>	212-880-2837
Site Operations	Mark Ennis	<a href="mailto:mennis@lexmark.com">mennis@lexmark.com</a>	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	<a href="mailto:john.skidmore@cdwg.com">john.skidmore@cdwg.com</a>	(866) 687-3187
Sales Operations	Jon Gray	<a href="mailto:jongray@cdw.com">jongray@cdw.com</a>	(203) 851-7133
		<a href="mailto:NYCDOE@cdwg.com">NYCDOE@cdwg.com</a>	