

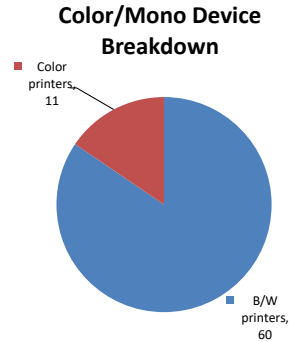
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

**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.

**Martin Van Buren High School**

Enrollment	1171
B/W printers	60
Color printers	11
Total printers	71



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.

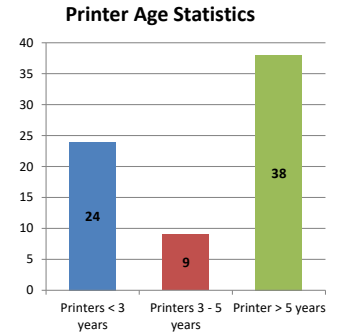
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

**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)	5
Printers < 3 years	24
Printers 3 - 5 years	9
Printer > 5 years	38



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

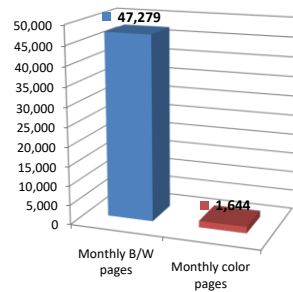
Duplex - Printing on both sides of the paper.

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	47,279
Monthly color pages	1,644
Total monthly pages	48,923
Color page %	3%
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.**

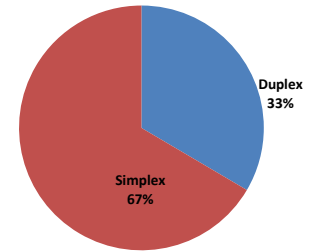
[Are you printing a large amount of color volume?](#)

**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	223
Duplex	33%

[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
CS725DE	50288480F3FOY	1	1%		53	160	213

CS725DE	50288490F3GYL	1	2%		20	431	451
CS725DE	50289190F3XHC	0					
CS725DE	50289190F3XP8	0					
CX510DE	752747946RD7K	2	12%		467	356	823
CX510DE	752736946P2ZD	2					
CX510DE	752744946R5D1	2					
CX725DHE	75288490F3CBT	1	4%		136	669	805
E460dw	72HGYG8	9	5%		452		452
MS510dn	451455HH26X97	4	4%		545		545
MS510dn	451420HH05889	6	4%		618		618
MS510dn	451445HH1ZC19	5	0%		69		69
MS810	50270594617GM	7					
MS810	40636C6603KYH	3	0%		360		360
MS810	40636C6603KYL	3	0%		1		1
MS810de	40634C6600TR8	5					
MS810de	4063369906CBH	6					
MS810de	406336990D9CX	4	0%		45		45
MS810DE	40637D6603B7B	2	9%		1709		1709
MS810de	4063269903CYH	7	0%		35		35
MS810de	4063269903D34	7	2%	Yes	385		385
MS810DE	40637D6605WX2	2	4%		819		819
MS810de	4063269903D3B	7	11%		2184		2184
MS810de	40635C6604LW7	4	4%		891		891
MS810DE	40637D6603B74	2	11%		2190		2190
MS822DE	4064835012D7N	1					
MS822DE	4064835012D8B	1					
MS822DE	4064835012D8M	1					
MS822DE	4064835012D8N	1					
MS822DE	4064835012D8T	1					
MS822DE	4064835012D8H	1	3%		1644		1644
MS822DE	4064835012D83	1	1%		575		575
MS822DE	4064835012D84	1					
MX410de	701543LM0BB46	6					
MX410DE	70156PLM1BWNP	3	12%		1240		1240
MX410de	701543LM0BB24	6					
MX410DE	70156PLM1BWGP	3					
MX410DE	70156PLM1BWR1	3					
MX410DE	70157GLM1TVVB	2					
MX711dhe	74633699039GW	6	0%	Yes	2		2
MX711dhe	7463479906NZ7	5	5%	Yes	1233		1233
MX711dhe	74634C6600NXF	5	22%	Yes	5419		5419
MX711dhe	74634C66010C6	5		Yes			
MX722ADHE	7464843020X78	1	3%	Yes	2890		2890
MX722ADHE	7464843020X6L	1	0%	Yes	59		59
MX722ADHE	7464843020X72	1	8%	Yes	7799		7799
MX722ADHE	7464832020CHG	1					
T630n	992B862	14		Yes			
T640n	791V227	12		Yes			
T640n	791TXNC	12	4%		524		524
T650dn	794CM6M	8	5%	Yes	1024		1024
T650dn	79583TM	8	0%		90		90
T650n	794V560	8					
T650n	794V57G	8	2%		399		399
T650n	794V51C	8	2%		465		465
T650n	794CMG4	9	5%		1075		1075
T650n	794M34W	9					
T650n	794M33W	9	0%		68		68
T650n	794CM2D	9	18%		3507		3507
T650n	794M358	9					
T650n	794V56F	8	10%		2042		2042
T650n	795GNMH	7	6%	Yes	1236		1236
T650n	795GNPW	7		Yes			
T650n	795GNMW	6	2%	Yes	437		437
T650n	794DVM1	9	12%	Yes	2308		2308

<< More data continued on Next Page >>

26Q435 - 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
T650n	794V54M	8	10%		2015		2015
T650n	794V51X	8					
X544n	94F4Z03	9					
X544n	94F6YMK	8					

X656de	79G2RHN	8		Yes			
X748de	75262094411D6	6	3%	Yes	249	28	277
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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>	