

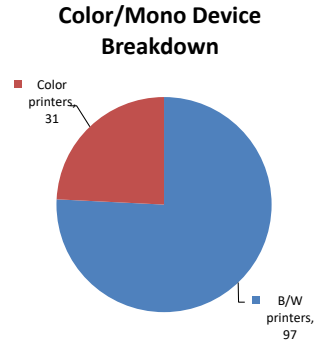
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

Hillcrest High School

Enrollment	3150
B/W printers	97
Color printers	31
Total printers	128



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.

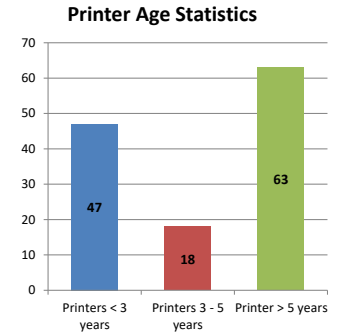
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	47
Printers 3 - 5 years	18
Printer > 5 years	63



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

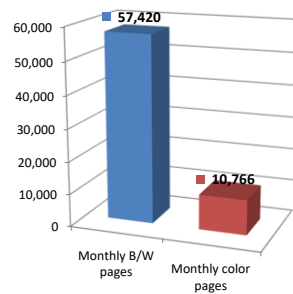
Duplex - Printing on both sides of the paper.

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	57,420
Monthly color pages	10,766
Total monthly pages	68,186
Color page %	16%
Utilization %	3%

[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
C534n	9418T5K	12					

C534n	9425PHV	13					
C534n	9419218	12					
C736dn	94472X9	8					
C736dn	94472WP	8					
C748de	5026249423BY0	5	2%		181	3	184
CS510DE	502740945R5Z9	2	44%		1250	1844	3094
CS725DE	5028737011T2X	2	11%		978	1209	2187
CS725DE	5028731011K68	2	7%		350	1028	1378
CS725DE	5028731011H94	2	0%		20	72	92
CS725DE	50288010129FR	1		Yes			
CS725DE	5028731011K6Y	2	4%		525	294	819
CS725DE	5028815012KFL	1	1%		175	113	288
CS725DE	50288360F32RD	1	3%		545	87	632
CX510de	7527059467HWC	5		Yes			
CX510de	75271294681WT	5					
CX510DE	752731946DVYG	3	15%		367	693	1060
CX510DE	752741946FT4G	3					
CX622ADE	7529845141BBY	0					
CX622ADE	7529845141B42	0					
CX725DHE	75287520121RH	2	26%		3530	1710	5240
CX725DHE	7528748011YFT	2	17%		635	2717	3352
CX725DHE	75288280F2RDZ	1					
CX725DHE	75288490F3CB9	1					
CX921DE	7559010001137	1					
E352dn	621MGFF	12					
E460dn	72HKZ2H	4					
E460dn	72HKZ2G	9					
E460dn	72HKZ1L	8					
E460dn	72HFKL6	9	1%		63		63
E460dn	72HKZ20	9					
HP Color LaserJet CM3530fs Multifunctic	CNJLD07225	10		Yes			
HP LaserJet P4015dn Printer	CNDY451213	10					
HP LaserJet P4015dn Printer	CNDY451223	10	2%		330		330
HP LaserJet P4015dn Printer	CNDY450696	10					
HP LaserJet P4015dn Printer	CNDY393663	10					
HP LaserJet P4015dn Printer	CNDY829009	10					
HP LaserJet P4015dn Printer	CNDY290277	10					
HP LaserJet P4015dn Printer	CNDY287506	10	6%		1289		1289
HP LaserJet P4015dn Printer	CNDY450659	10	5%		915		915
HP LaserJet P4015dn Printer	CNDY828992	10					
LaserJetP2055	CNB9027119	10					
MS510DN	45148GHH4MHPX	2	5%		756		756
MS621DN	4600949317C6L	0					
MS621DN	4600949317C6N	0					
MS810	5026499422R4C	6					
MS810	451420HH0580R	7					
MS810	50270594617DX	7					
MS810DE	40636C6605XFM	3		Yes			
MS810de	406347990K0YN	5	5%		1086		1086
MS810DE	40638D660174W	2	56%		11141		11141
MS810de	40634C6600M3G	5	9%		1764		1764
MS810de	4063369904DYH	7	7%		1321		1321
MS810DE	40636C6605XFT	3	37%	Yes	7425		7425
MS810DE	40637C6600Y58	3	7%	Yes	1312		1312
MS810DE	40636C6605XFF	3					
MS810DE	40636C6604LB8	3					
MS810DE	40636C66046R1	3					
MS810DE	40636C66046PV	3					
MS822DE	4064835012DD9	1					
MS822DE	4064835012DD0	1	3%		1508		1508
MS822DE	4064821010M21	1	11%		5459		5459
MS822DE	4064821010MZX	1					
MS822DE	4064835012BTB	1					
MS822DE	4064835012D9P	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
MS822DE	406484201330K	1					
MS822DE	4064835012D8K	1					
MS822DE	4064835012D8G	1	2%		1188		1188
MS822DE	4064903014PHX	1					

MX410DE	70156PLM18NG4	3			
MX410de	701545LM0LH7Y	5			
MX410de	701545LM0LH87	5			
MX410de	701545LM0LH82	5			
MX410de	701545LM0LH7W	5			
MX410DE	70157GLM1P31K	2	2%	181	181
MX410de	701545LM0N045	5			
MX410de	701545LM0LH61	5			
MX410de	701545LM0MZ8M	5			
MX410de	701545LM0MHBN	5	16%	1575	1575
MX410de	701545LM0N04R	5			
MX410de	701545LM0LH84	5			
MX410DE	70157GLM1P30M	2			
MX421ADE	7017907308Y1G	1			
MX421ADE	7017907308Y1R	1			
MX421ADE	7017907308Y17	1			
MX421ADE	7017907308Y22	1			
MX421ADE	7017907308Y6Z	1			
MX421ADE	7017907308Y8P	1			
MX421ADE	7017907308Y8V	1			
MX421ADE	7017907308Y9C	1			
MX421ADE	7017907308Y9L	1			
MX421ADE	7017907308Y90	1			
MX421ADE	7017907308Y92	1			
MX421ADE	7017907308Y99	1			
MX511DHE	70156PHH19HPM	3			
MX522ADHE	70178191018HX	1			
MX711dhe	74634C66010DZ	5			
MX711dhe	74632699020VN	7	3%	Yes	768
MX711dhe	74632699020YP	7	1%	Yes	312
MX711dhe	7463269902BXX	7		Yes	
MX722ADHE	746481802018K	1	1%		1465
MX722ADHE	7464931022552	0			
T630	991KKMK	16			
T630n	991KKMN	16		Yes	
T650dn	794CF40	9			
T650n	794CF6K	9			
T650n	79439L1	7	1%		113
T650n	794M336	9			
T650n	794M36L	9			
T650n	794CF9Z	9			
T650n	794CF8L	9			
T650n	794M34F	9	11%		2159

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

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