

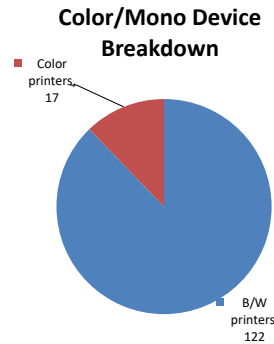
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

Harvest Collegiate High School

Enrollment	446
B/W printers	122
Color printers	17
Total printers	139



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.

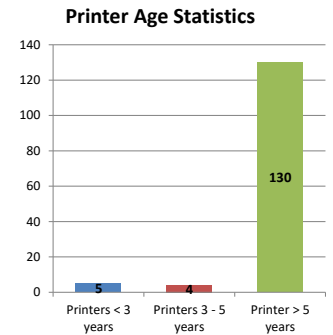
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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)	8
Printers < 3 years	5
Printers 3 - 5 years	4
Printer > 5 years	130



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

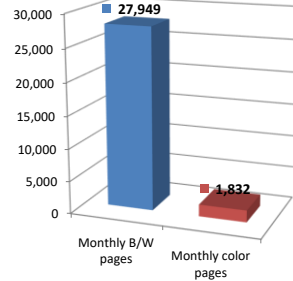
Duplex - Printing on both sides of the paper.

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	27,949
Monthly color pages	1,832
Total monthly pages	29,781
Color page %	6%
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.

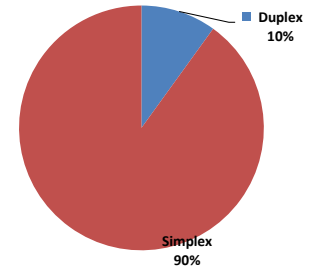
[Are you printing a large amount of color volume?](#)

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	17,717
Duplex	10%

[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
C544dn	9467WGP	8					

C544dn	9467PT9	8				
C544dn	9468B2X	8				
C544dw	9467YXN	8	21%	498	140	638
C544dw	9467YX7	8				
C736dn	94462NY	8				
C736dn	94462P6	8				
C736dn	94462KW	8	16%	168	1423	1591
C736dn	94462KH	8				
CS510 Low Volt	5027429454341	5				
CS510de	502716946B19G	4	9%	338	269	607
E460dn	72HMMCF	8				
E460dn	72HBYK4	9				
E460dn	72HFYR2	9				
E460dn	72HBYKP	9				
E460dn	72HFYRD	4				
E460dn	72HFYR3	9				
E460dn	72HFYTX	9	4%	406		406
E460dn	72HNNMYR	8	1%	85		85
E460dn	72HNNMRH	8	9%	874		874
E460dn	72HMMWL2	8				
E460dn	72HNNMVH	8				
E460dn	72HNNM8	8				
E460dn	72HNNML6	8	3%	295		295
E460dn	72HNNML9	8				
E460dn	72HNNMKP	8				
E460dn	72HNNMLT	8	6%	569		569
E460dn	72HNNMH3	8				
E460dn	72HNNMH9	8				
E460dn	72HNNMLM	8	1%	119		119
E460dn	72HNNMH4	8				
E460dn	72HNNMHC	8	6%	620		620
E460dn	72HNNMHD	8	7%	669		669
E460dn	72HYTF5	8				
E460dn	72HP0D4	8				
E460dn	72HP0Y1	8				
E460dn	72HP0CY	8				
E460dn	72HNN15	8	6%	580		580
E460dn	72HNN07	8	1%	131		131
E460dn	72HP11B	8	2%	153		153
E460dn	72HNN14	8				
E460dn	72HNN0F	8	4%	425		425
E460dn	72HNN0X	8				
E460dn	72HP11K	8				
E460dn	72HP11F	8				
E460dn	72HNN11	8				
E460dn	72HNN0W	8				
E460dn	72HNN0P	8				
E460dn	72HP11W	8	6%	567		567
E460dn	72HP11G	8	8%	793		793
E460dn	72HNN0V	8	1%	105		105
E460dn	72HP11V	8				
E460dn	72HP0N0	8				
E460dn	72HP10M	8				
E460dn	72HNN10	8	5%	486		486
E460dn	72HNN13	8				
E460dn	72HP10B	8	4%	410		410
E460dn	72HNN0Z	8				
E460dn	72HNN16	8				
E460dn	72HP114	8	3%	327		327
E460dn	72HP11N	8				
E460dn	72HNNMPL	8				
E460dn	72HP729	7				
E460dn	72HMMWLB	8	2%	179		179
E460dw	72HPM04	8				

<< 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
E460dw	72HP3N7	8					
E460dw	72HP3ZC	7					
E460dw	72HP3XW	8	5%		458		458
E460dw	72HGYCN	9					

E460dw	72HGYCF	9				
E460dw	72HGYCW	9				
E460dw	72HGYD5	9				
E460dw	72HGYCG	9				
E460dw	72HGYCB	9				
E460dw	72HP3NC	8				
E460dw	72HP3Y8	8				
E460dw	72HP3Z2	8				
E460dw	72HP41Z	8				
E460dw	72HP421	8				
E460dw	72HP48X	8				
E460dw	72HP3HV	8				
MS510DN	74637D660221Z	2		Yes		
MS510DN	701545HH0KDB7	3	7%	Yes	1035	1035
MS510dn	451431HH09675	7	18%		2509	2509
MS510dn	451431HH09670	7	35%		4846	4846
MS510DN	5029829040FKH	1	2%		264	264
MS621DN	460091330RBCV	1				
MS822DE	4064913015MXD	1				
MX511DHE	70156PHH18YVC	3	29%	Yes	3428	3428
T630n	9924T34	15				
T650dn	794V00M	8				
T650dn	794X8Z3	8	3%		598	598
T650dn	794YN8X	8				
T650n	794FXWZ	9		Yes		
T650n	794CMGP	9				
T650n	794X8ZN	8	1%		107	107
T650n	794X8XT	8				
T650n	794X8WV	8	1%		240	240
T650n	794YN7Z	8				
T650n	794T7PK	9				
T650n	7955M84	8				
T650n	794V6WB	8	0%	Yes	26	26
T650n	794L0NV	9				
T650n	794TTMD	9				
T650n	794NF2C	9				
T650n	7945M19	10				
T650n	794V562	8				
T650n	794TZZ1	8				
T650n	794V07F	8	5%		940	940
T650n	794V56Y	8				
T650n	794V56R	8				
T650n	794V571	8				

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

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