

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.

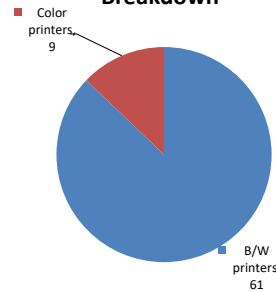
Chart 1 – School Printer Breakdown

This provides your school's enrollment, along with the number of printers, including the distribution between B/W and color printers.

SOUTH RICHMOND HIGH SCHOOL I.S./P.S.

Enrollment	590
B/W printers	61
Color printers	9
Total printers	70

Color/Mono Device Breakdown



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.

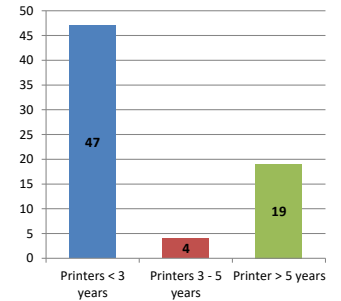
Chart 2 – Printer Age Statistics

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)	3
Printers < 3 years	47
Printers 3 - 5 years	4
Printer > 5 years	19

Printer Age Statistics



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

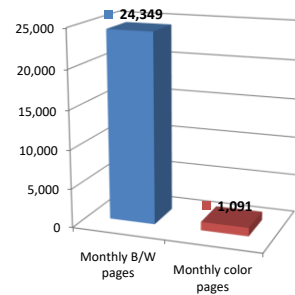
Duplex - Printing on both sides of the paper.

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	24,349
Monthly color pages	1,091
Total monthly pages	25,440
Color page %	4%
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.

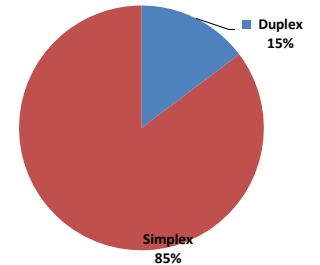
Are you printing a large amount of color volume?

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	5,995
Duplex	15%

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
CSS10DE	502717945KVZV	3					

CS510DE	502717945KW30	3					
CS622DE	5029829040G30	1					
CS622DE	5029829040G36	1					
CS725DE	5028742011YKN	2	3%		131	455	586
CS725DE	5028742011YK9	2					
CX622ADE	7529931145828	0					
CX725DHE	75288490F3CB8	1	5%		319	636	955
CX725DHE	75288490F3CCP	1					
E250dn	620GGWC	13					
E250dn	6206M7C	13					
E250dn	6206MVN	13					
E460dn	72HKYMG	9	3%		318		318
LaserjetP2055	CNB9030646	4					
LaserjetP2055	CNB9030652	10					
MS510dn	451445HH21D4F	5					
MS510dn	451431HH0961H	7					
MS510dn	451420HH05Z2R	7	1%		147		147
MS510DN	45148GHH4MHZB	2	3%		397		397
MS510DN	45147GHH3XDVO	3	3%		392		392
MS510dn	451445HH2118X	5	9%		1267		1267
MS510DN	45147GHH3XDR2	3	8%		1164		1164
MS510dn	451431HH0961B	7					
MS510DN	45147GHH3XDT9	3					
MS510DN	45147GHH3XDVK	3					
MS510DN	45147GHH3XDV5	3	5%		637		637
MS510DN	45147GHH4HN2Y	2					
MS510DN	45147GHH4HN2Z	2					
MS510DN	45147GHH4HN3D	2					
MS510DN	45147GHH4HN33	2					
MS510DN	45148GHH4MHWP	2	2%		278		278
MS510DN	45148GHH4MHZG	2	3%		450		450
MS510DN	45148GHH4MHZK	2	5%		712		712
MS510DN	45148GHH4MHZN	2	9%		1280		1280
MS510DN	45148GHH4MHZP	2					
MS621DN	4600830009TTK	1					
MS621DN	4600830009TTN	1					
MS621DN	460083300C1BW	1	1%		155		155
MS621DN	460083300C1CD	1					
MS621DN	460083300C1C5	1					
MS621DN	460083300C1C7	1					
MS621DN	460083300C1C8	1					
MS621DN	460090200LVNK	1					
MS621DN	460085100L6PY	1					
MS621DN	460090530NFB0	1					
MS621DN	460090530NFB4	1					
MS621DN	460090530NFDV	1					
MS621DN	460090530NFBY	1					
MS621DN	460090530NFBZ	1					
MS621DN	460090530NFBT	1					
MS621DN	460090530NFB4	1					
MS621DN	460090530NFB9C	1					
MS621DN	460090530NFB9D	1					
MS621DN	460090530NFB9H	1					
MS621DN	460090530NFB9W	1					
MS810	451445HH21167	5	0%		180		180
MS810	45146PHH35F7V	3	1%		444		444
MS810de	40635C6601FLX	4	13%	Yes	2617		2617
MS810de	406325990284W	7					
MS810de	40632599028BL	7	6%		1146		1146
MS810de	40632599028BT	7	3%		512		512
MS810de	4063269903D51	7	9%	Yes	1751		1751
MS810de	4063269903CYB	7	4%	Yes	808		808
MS810de	4063269903D4Y	7	6%	Yes	1103		1103
MS810de	4063369908L3V	6	11%	Yes	2218		2218

<< More data continued on Next Page >>

75R025 - 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
MX410DE	70157GLM1G9D1	3					
MX511DHE	70156PHH18YV7	3	4%	Yes	421		421
MX511DHE	70157GHH1F8XX	2	11%		1287		1287
MX711dhe	74635C6602WLP	4	8%	Yes	1967		1967

T644n	7924N5K	12	9%	Yes	2248	2248
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