

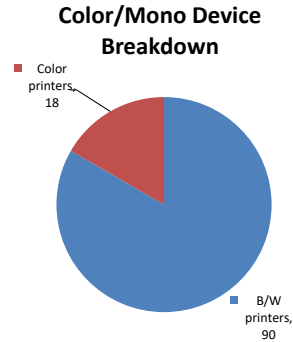
Please find enclosed a snap shot of your school's printer environment. The printer breakdown and data encompasses only the printers we can see on your network. You may have additional printers that are locally connected (e.g. USB attached), but those are not included in this breakdown.

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.

Port Richmond High School

Enrollment	1576
B/W printers	90
Color printers	18
Total printers	108



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.

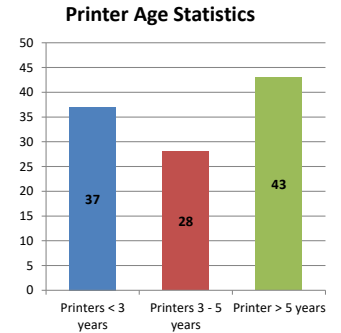
Do you know how many printers you have in your main office, compared to the number of people who sit in the main office? Reducing the number of devices and using the most efficient models in the right locations can help your school save money.

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	37
Printers 3 - 5 years	28
Printer > 5 years	43



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

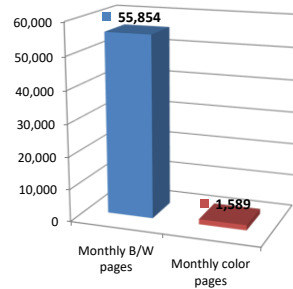
Duplex - Printing on both sides of the paper.

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	55,854
Monthly color pages	1,589
Total monthly pages	57,443
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.

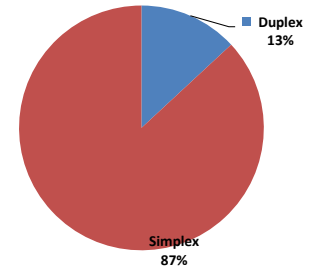
[Are you printing a large amount of color volume?](#)

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	8,724
Duplex	13%

[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	9458VRC	8					

CS510DE	502748945RXX8	2	5%		142	185	327
CS510de	5027059464TPM	6					
CS510DE	502743945GKY3	3	0%		2	11	13
CS510DE	502728945F781	3					
CS510de	502742945435B	6					
CS510de	502742945436B	6	1%		7	47	54
CS510DE	502743945GKZ5	3	2%		62	78	140
CS510DE	502746946RRC7	2	3%		58	136	194
CS510DE	502746946RRD5	2					
CS510DE	502746946RRD7	2					
CS510DE	502746946RR9B	2	0%		3	2	5
CS622DE	50299150325DK	0					
CS725DE	50288360F32RH	1	2%		68	259	327
CS725DE	50288360F32TP	1					
CS725DE	50288490F3GY0	1					
CS725DE	50288490F3GY3	1	8%		1510	141	1651
CS725DE	50289050F3RTB	1	5%		306	730	1036
E250dn	72BLMLF	14	2%		70		70
MS810	40636C6600R4Z	4	1%	Yes	693		693
MS810DE	40638D6600BTK	2	2%		315		315
MS810DE	40636C6604LHD	3					
MS810DE	40636C6604LCP	3					
MS810de	4063369907G50	6					
MS810DE	40636C66031P9	3	0%		19		19
MS810de	40635C6604LV6	4	18%		3696		3696
MS810DE	40636C6606DM5	3	32%		6322		6322
MS810de	4063369907V1G	6					
MS810de	4063369908L4T	6					
MS810de	4063369908L4R	6	0%		22		22
MS810de	4063369908L4K	6					
MS810de	40635C6600BPP	5					
MS810de	4063369907G79	6					
MS810DE	40636C6604LHN	3		Yes			
MS810DE	40636C6604LDB	3		Yes			
MS810DE	40636C6606DKB	3	3%		690		690
MS810de	40635C6604LMZ	4	2%		325		325
MS810de	40635C6604LTY	4	0%	Yes	90		90
MS810de	4063369907V0W	6	6%	Yes	1121		1121
MS810de	40635C6600CB4	5	5%	Yes	1041		1041
MS810DE	40638D6600BT5	2	8%	Yes	1510		1510
MS810de	4063369907V1D	5		Yes			
MS810de	4063369907V18	6	0%	Yes	84		84
MS810DE	40638D6600BRL	2	1%	Yes	141		141
MS810de	4063369907V1F	6		Yes			
MS810DE	40636C66031T3	3	4%	Yes	705		705
MS810de	40635C6604LNZ	4	4%	Yes	751		751
MS810DE	40638D6600BT4	2	21%	Yes	4135		4135
MS810DE	40638D6600BT9	2	3%		649		649
MS810DE	40636C66031RR	3					
MS810DE	40636C66031RY	3					
MS810DE	40636C66031PH	3					
MS810DE	40636C6604LHL	3					
MS810DE	40636C6604LHP	3					
MS810DE	40636C6606DK4	3					
MS810DE	40636C6606DLV	3					
MS810DE	40637C660043M	3					
MS810DE	40638D6600BTC	2	1%		252		252
MS822DE	4064821010K76	1	1%		737		737
MS822DE	4064821010K6B	1					
MS822DE	4064821010K6X	1	3%		1629		1629
MS822DE	4064821010K7D	1	2%		774		774
MS822DE	4064821010K7K	1	3%		1250		1250
MS822DE	4064821010K71	1					
MS822DE	4064835012BL6	1	3%		1633		1633

<< 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	40648420132WP	1	3%		1354		1354
MS822DE	40648420132WR	1					
MS822DE	40648420132WX	1					
MS822DE	40648420132WY	1	0%		184		184

MS822DE	40648420132X1	1	4%	1835	1835
MS822DE	4064902014MFC	1	0%	24	24
MS822DE	4064902014MFM	1	1%	601	601
MS822DE	4064903014PH5	1	3%	1521	1521
MS822DE	4064912015K9M	0			
MX410de	70155PLM0WZ2B	4			
MX410DE	70157GLM1P29L	2			
MX711dhe	74634C66017GV	5		Yes	
MX711DHE	74637D6602229	2	2%	507	507
MX722ADHE	7464832020CFW	1	7%	6973	6973
MX722ADHE	7464903021BDY	1	9%	9422	9422
T630	991NY5D	16			
T630	992910B	15			
T630	991NY5M	16			
T640	790BMG6	14		Yes	
T640	790BMG1	14		Yes	
T640n	792CG8F	12			
T640n	791BP3V	13			
T640n	791V231	12			
T640n	791Z027	12			
T650dn	795858C	7		Yes	
T650n	794NXHM	9			
T650n	794NM6L	9			
T650n	794X93Z	8			
T650n	7950GTK	8	4%	816	816
T650n	794CM7K	9			
T650n	794V6XX	8		Yes	
T650n	7950P57	8		Yes	
T650n	794V55T	8		Yes	
T650n	7955MF2	8	1%	202	202
T650n	7955MF5	8		Yes	
T650n	7940LX8	10		Yes	
T650n	794V6ZD	8		Yes	
T650n	794CM9K	9	0%	70	70
T650n	7955MFF	8		Yes	
T650n	794CM7X	9	8%	1533	1533
T650n	794CM7N	9		Yes	
T650n	794CM8D	9		Yes	
X656de	79G2695	8		Yes	
0	0	0			
0	0	0			
0	0	0			
0	0	0			

<< End of Data >>

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

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