



Plainedge Union Free School District

Digital Connectivity Survey

2023-2024

Data is based on respondents answers to survey questions
Please note that every child is issued a 1:1 device to take home in Grades K-12

Count of Question 1: Did the school district issue your child a dedicated school or district-owned device for their use during the school year?

SCHOOL	YES	NO
Charles Schwarting School	92.5%	7.5%
Eastplain Elementary School	85.5%	14.5%
John H West Elementary School	100.0%	0.0%
Plainedge High School	100.0%	0.0%
Plainedge Middle School	100.0%	0.0%
Grand Total	96.4%	3.6%

Count of Question 2: What is the device your child uses most often to complete learning activities away from school? (This can be a school-provided device or another device, whichever the student is most often using to complete their

SCHOOL	CHROMEBOOK	DESKTOP	LAPTOP	NO DEVICE	SMARTPHONE	TABLET
Charles Schwarting School	87.1%	0.0%	2.2%	6.5%	0.0%	4.3%
Eastplain Elementary School	80.0%	0.0%	0.0%	10.9%	0.0%	9.1%
John H West Elementary School	93.1%	0.0%	5.2%	0.0%	0.0%	1.7%
Plainedge High School	83.9%	4.5%	6.3%	1.8%	1.8%	1.8%
Plainedge Middle School	97.1%	1.0%	2.0%	0.0%	0.0%	0.0%
Grand Total	88.6%	1.4%	3.3%	3.3%	0.5%	2.9%

Count of Question 3: Who is the provider of the primary learning device identified in question 2? (This can be a school-provided device or another device, whichever the student is most often using to complete their schoolwork.)

SCHOOL	NO DEVICE	PERSONAL	SCHOOL
Charles Schwarting School	6.5%	5.4%	88.2%
Eastplain Elementary School	10.9%	9.1%	80.0%
John H West Elementary School	0.0%	1.7%	98.3%
Plainedge High School	1.8%	13.4%	84.8%
Plainedge Middle School	0.0%	2.9%	97.1%
Grand Total	3.3%	6.9%	89.8%



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Count of Question 4: Is the primary learning device (identified in question 2) shared with anyone else in the household?

SCHOOL	NO DEVICE	NOT SHARED	SHARED
Charles Schwarting School	6.5%	91.4%	2.2%
Eastplain Elementary School	9.1%	89.1%	1.8%
John H West Elementary School	0.0%	96.6%	3.4%
Plainedge High School	0.0%	98.2%	1.8%
Plainedge Middle School	0.0%	100.0%	0.0%
Grand Total	2.6%	95.7%	1.7%

Count of Question 5: Is the primary learning device (identified in question 2) sufficient for your child to fully participate in all learning activities away from school?

SCHOOL	NO	YES
Charles Schwarting School	8.6%	91.4%
Eastplain Elementary School	7.3%	92.7%
John H West Elementary School	1.7%	98.3%
Plainedge High School	4.5%	95.5%
Plainedge Middle School	8.8%	91.2%
Grand Total	6.4%	93.6%

Count of Question 6: Is your child able to access the internet in their primary place of residence?

SCHOOL	NO	YES
Charles Schwarting School	1.1%	98.9%
Eastplain Elementary School	1.8%	98.2%
John H West Elementary School	0.0%	100.0%
Plainedge High School	0.0%	100.0%
Plainedge Middle School	1.0%	99.0%
Grand Total	0.7%	99.3%



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Count of Question 7: What is the primary type of internet service used in your child's primary place of residence?

SCHOOL	CELLULAR	COMMUNITY WIFI	DSL	NONE	OTHER	RESIDENTIAL BROADBAND (HOME WIFI)
Charles Schwarting School	0.0%	0.0%	0.0%	0.0%	3.2%	96.8%
Eastplain Elementary School	1.8%	0.0%	0.0%	0.0%	0.0%	98.2%
John H West Elementary School	0.0%	3.4%	0.0%	0.0%	1.7%	94.8%
Plainedge High School	0.9%	0.0%	1.8%	0.0%	2.7%	94.6%
Plainedge Middle School	1.0%	1.0%	0.0%	1.0%	1.0%	96.1%
Grand Total	0.7%	0.7%	0.5%	0.2%	1.9%	96.0%

Count of Question 8: In their primary residence, can your child complete the full range of learning activities, including video streaming and assignment upload, without interruptions caused by slow or poor internet performance?

SCHOOL	NO	YES
Charles Schwarting School	3.2%	96.8%
Eastplain Elementary School	3.6%	96.4%
John H West Elementary School	0.0%	100.0%
Plainedge High School	2.7%	97.3%
Plainedge Middle School	3.9%	96.1%
Grand Total	2.9%	97.1%

Count of Question 9: What, if any, is the primary barrier to having sufficient and reliable internet access in your child's primary place of residence?

SCHOOL	AVAILABILITY	COST	NONE	OTHER
Charles Schwarting School	4.3%	2.2%	90.3%	3.2%
Eastplain Elementary School	7.3%	3.6%	89.1%	0.0%
John H West Elementary School	12.1%	3.4%	82.8%	1.7%
Plainedge High School	3.6%	4.5%	90.2%	1.8%
Plainedge Middle School	3.9%	10.8%	80.4%	4.9%
Grand Total	5.5%	5.2%	86.7%	2.6%