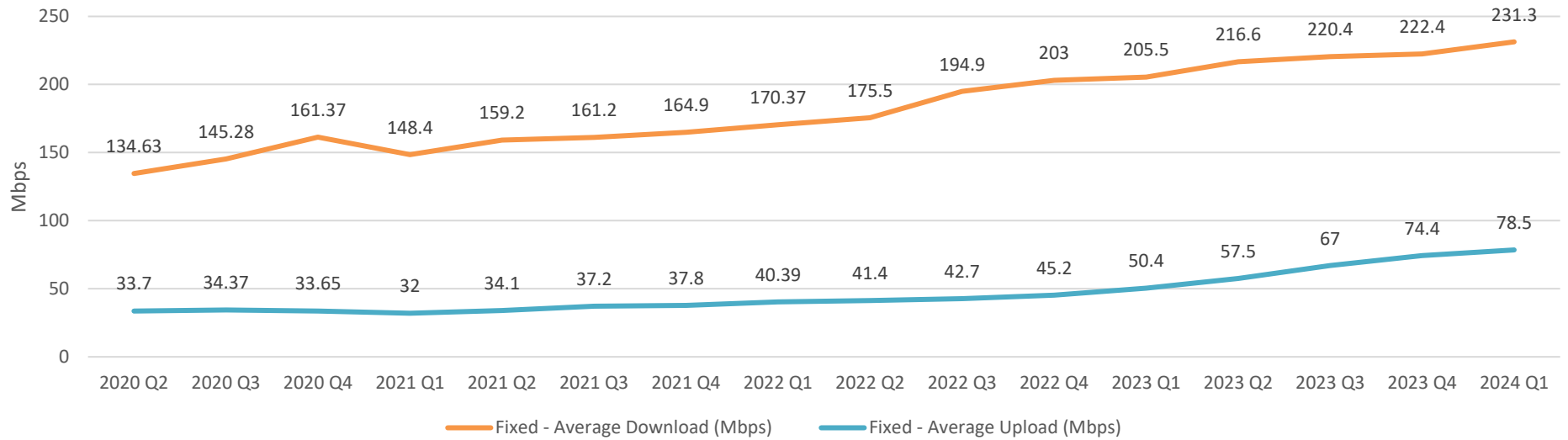


## Ookla Open Data for Hawaii 2020 Q2-2024 Q1 Fixed Broadband\*



	2020 Q2	2020 Q3	2020 Q4	2021 Q1	2021 Q2	2021 Q3	2021 Q4	2022 Q1	2022 Q2	2022 Q3	2022 Q4	2023 Q1	2023 Q2	2023 Q3	2023 Q4	2024 Q1
<b>Average Download (Mbps)</b>	134.63	145.28	161.37	148.4	159.2	161.2	164.9	170.37	175.5	194.9	203	205.5	216.6	220.4	222.4	231.3
<b>Average Upload (Mbps)</b>	33.7	34.37	33.65	32	34.1	37.2	37.8	40.39	41.4	42.7	45.2	50.4	57.5	67	74.4	78.5
<b># of Tests Taken</b>	147,744	131,927	103,191	121,829	111,014	114,468	111,946	108,136	101,978	92,217	99,609	96,629	87,024	91,876	97,072	92,085

\*Wired and WiFi