



State of the Internet

Akamai State of the Internet - California Rankings Q1 2015

Description	U.S. Rank
California Average Connection Speed: 13.7 Mbps	13
California's Average Peak Connection Speed: 64.3 Mbps	10
California's Broadband Connectivity (>4Mbps): 81% adoption	21
California's High Broadband Connectivity (>10 Mbps): 49% adoption	23
California's 4K Ready Connectivity (>15Mbps): 25% adoption	21

Source: David Belson, Editor Akamai State of the Internet Report

Definitions

Average Connection Speed Metric: The average of all connection speeds calculated during the quarter from unique IP addresses within California. This average speed is affected by parallel requests where multiple requests are pieces of the same content, files that are not big enough to reach maximum throughput rates, or individual IP addresses that are consuming content simultaneously, all of which lower observed speeds.

Average Peak Connection Speed Metric: The average of the highest connection speed from each unique IP address within California. This is a measure of the maximum throughput rate for an individual IP address. Note that these measurements are unlikely to be representative of true throughput during normal conditions.

Adoption (Broadband Connectivity) Metric: Represents the percentage of connections to the Akamai platform from California, within a particular quarter, which connected at speeds of 4 Mbps or more, 10 Mbps or more, and 15 Mbps or more. In order to "qualify" for inclusion in the rankings within the quarterly report, more than 25,000 unique IP addresses from a given country needed to have made requests to Akamai at speeds above 4 Mbps in that quarter.