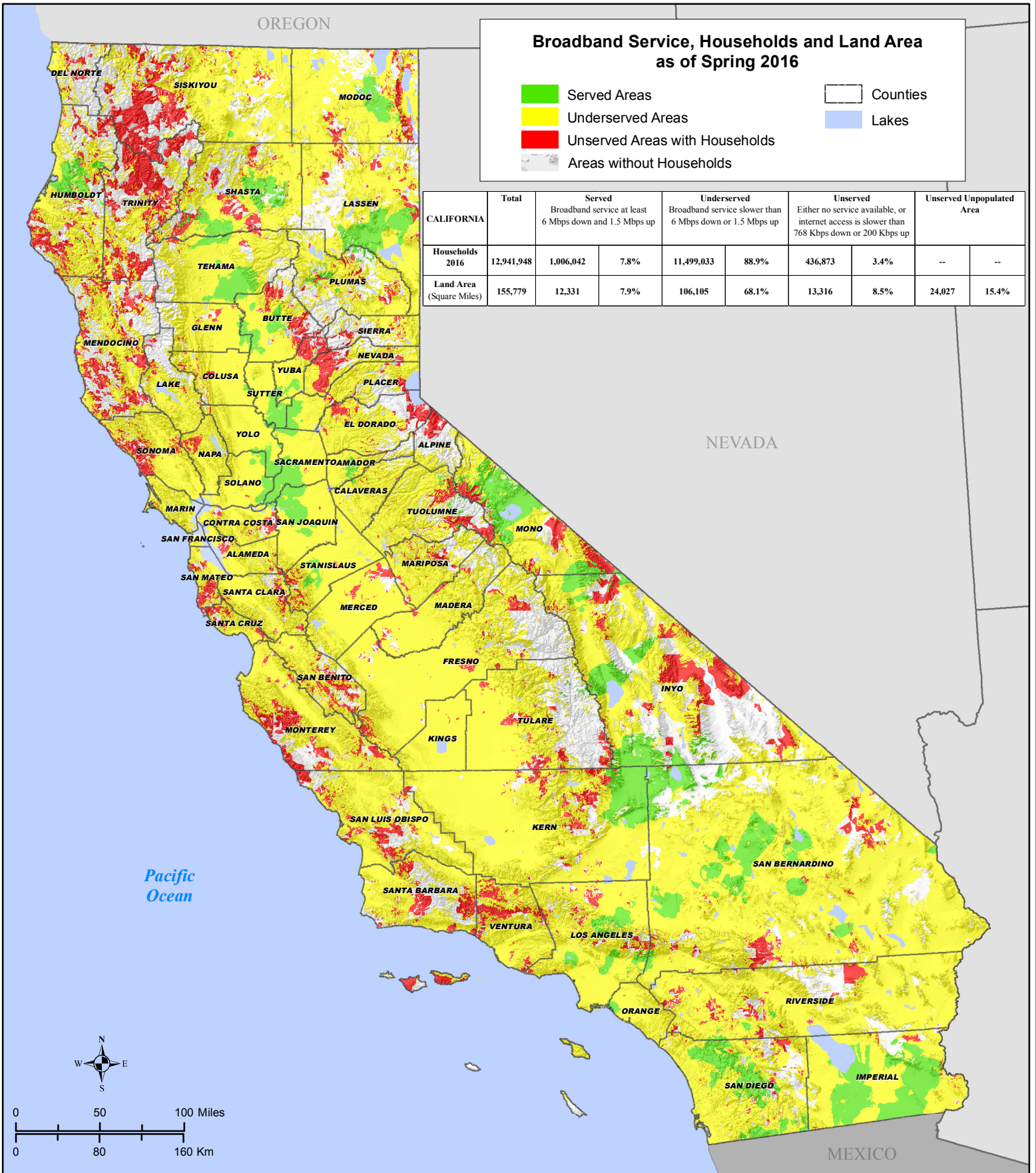




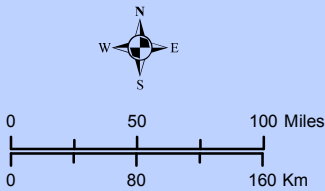
STATE OF CALIFORNIA Mobile Broadband Served Status



Broadband Service, Households and Land Area as of Spring 2016

- Served Areas
- Underserved Areas
- Unserved Areas with Households
- Areas without Households
- Counties
- Lakes

CALIFORNIA	Total	Served Broadband service at least 6 Mbps down and 1.5 Mbps up		Underserved Broadband service slower than 6 Mbps down or 1.5 Mbps up		Unserved Either no service available, or internet access is slower than 768 Kbps down or 200 Kbps up		Unserved Unpopulated Area	
		Households 2016	12,941,948	1,006,042	7.8%	11,499,033	88.9%	436,873	3.4%
Land Area (Square Miles)	155,779	12,331	7.9%	106,105	68.1%	13,316	8.5%	24,027	15.4%



Data Sources:
 1) CPUC mobile broadband fields tests for AT&T Mobility, Sprint, T-Mobile and Verizon Wireless. Data as of Spring 2016.
 2) Spring 2016 broadband field tests using two standard deviations below mean TCP throughput, assuming a normal distribution of data. Adopting this methodology ensures that available speeds meet or exceed the speed standard 98% of the time. Because test data is not normally distributed, the probability of availability will vary. Interpolated surface created by CSU Monterey Bay School of Computing & Design.
 3) Cricket Wireless and MetroPCS provided coverage and lowest advertised speeds, validated by the CPUC. Data as of December 31, 2015.
 Map prepared by the CPUC, Communications Division, Video Franchising and Broadband Analysis Group, September 15, 2016.