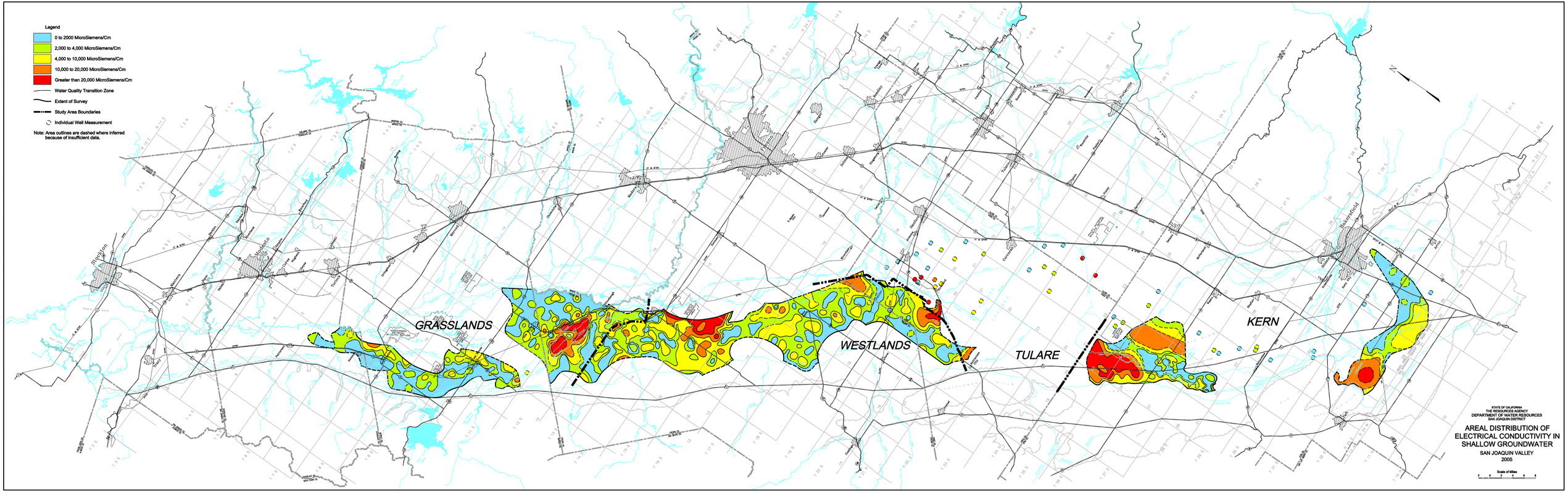
Legend
0 to 2000 MicroSiemens/Cm
2,000 to 4,000 MicroSiemens/Cm
4,000 to 10,000 MicroSiemens/Cm
10,000 to 20,000 MicroSiemens/Cm
Greater than 20,000 MicroSiemens/Cm
Water Quality Transition Zone
Extent of Survey
Study Area Boundaries
Individual Well Measurement
Note: Area outlines are dashed where inferred because of insufficient data.
GRASSLANDS
WESTLANDS
TULARE
KERN
Stockton
Modesto
Merced
Fresno
Bakersfield
STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
SAN JOAQUIN DISTRICT
AREAL DISTRIBUTION OF ELECTRICAL CONDUCTIVITY IN SHALLOW GROUNDWATER
SAN JOAQUIN VALLEY
2005
Scale of Miles
0 2 0 2 4 6 8