

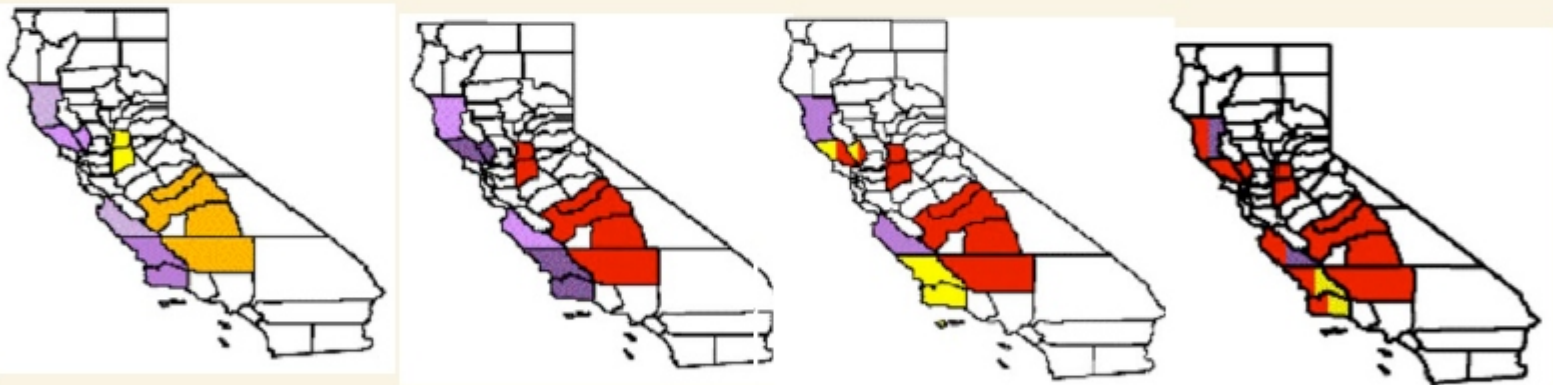


WOODS INSTITUTE
FOR THE ENVIRONMENT
STANFORD UNIVERSITY

California's Challenges



Important differences in impacts by end of century



Historical

Mid-century

End-century
lower emissions

End-century
higher emissions

Wine grape quality



Data from Hayhoe et al., *PNAS*, 2004
Maps from Cahill et al., AGU poster, 2004