Climate
Change Law
and Policy

Jessica Owley
UM School of Law

jowley@law.miami.edu

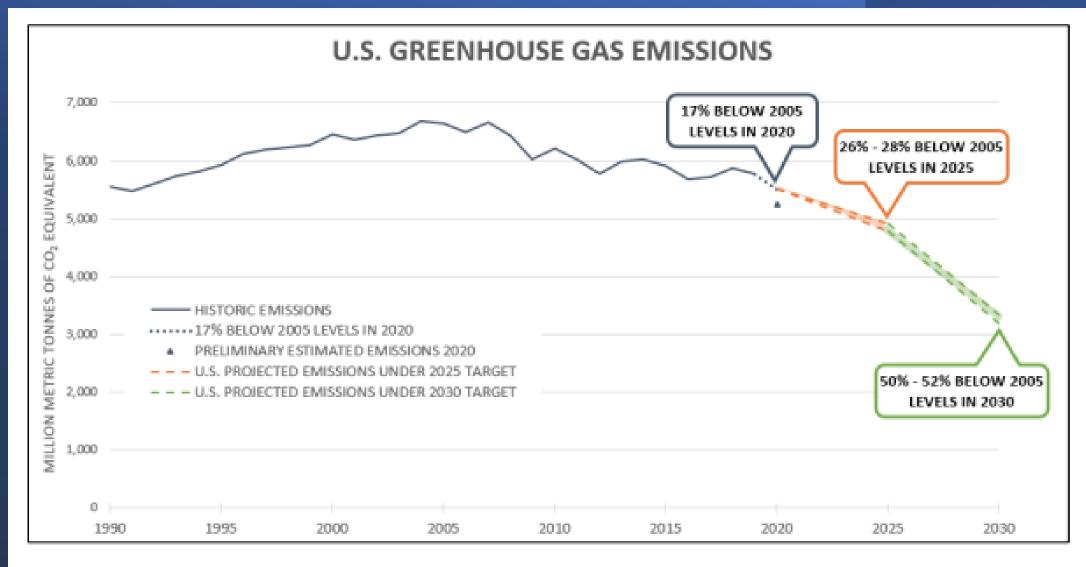






COP21·CMP11





United States Historic Emissions and Projected Emissions Under 2030 Target



Pathways to Decarbonization



Low-cost low-carbon technologies

Natural Climate solutions

Ocean-based climate solutions

Importance of subnational governments



Whole Government Approach



Sector by Sector Pathways







TRANSPORTATION



BUILDINGS

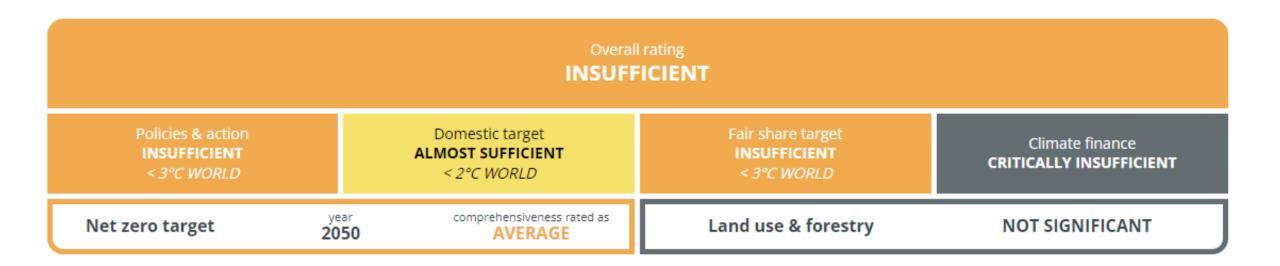


INDUSTRY

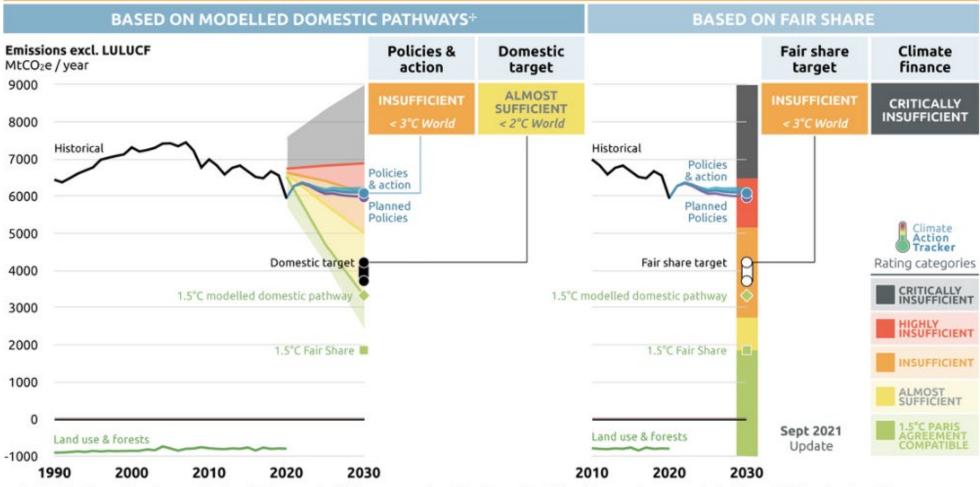


AGRICULTURE AND LANDS

Where are we headed?



INSUFFICIENT



⁺ Modelled domestic pathways reflects a global economic efficiency perspective with pathways for different temperature ranges derived from global least-cost models