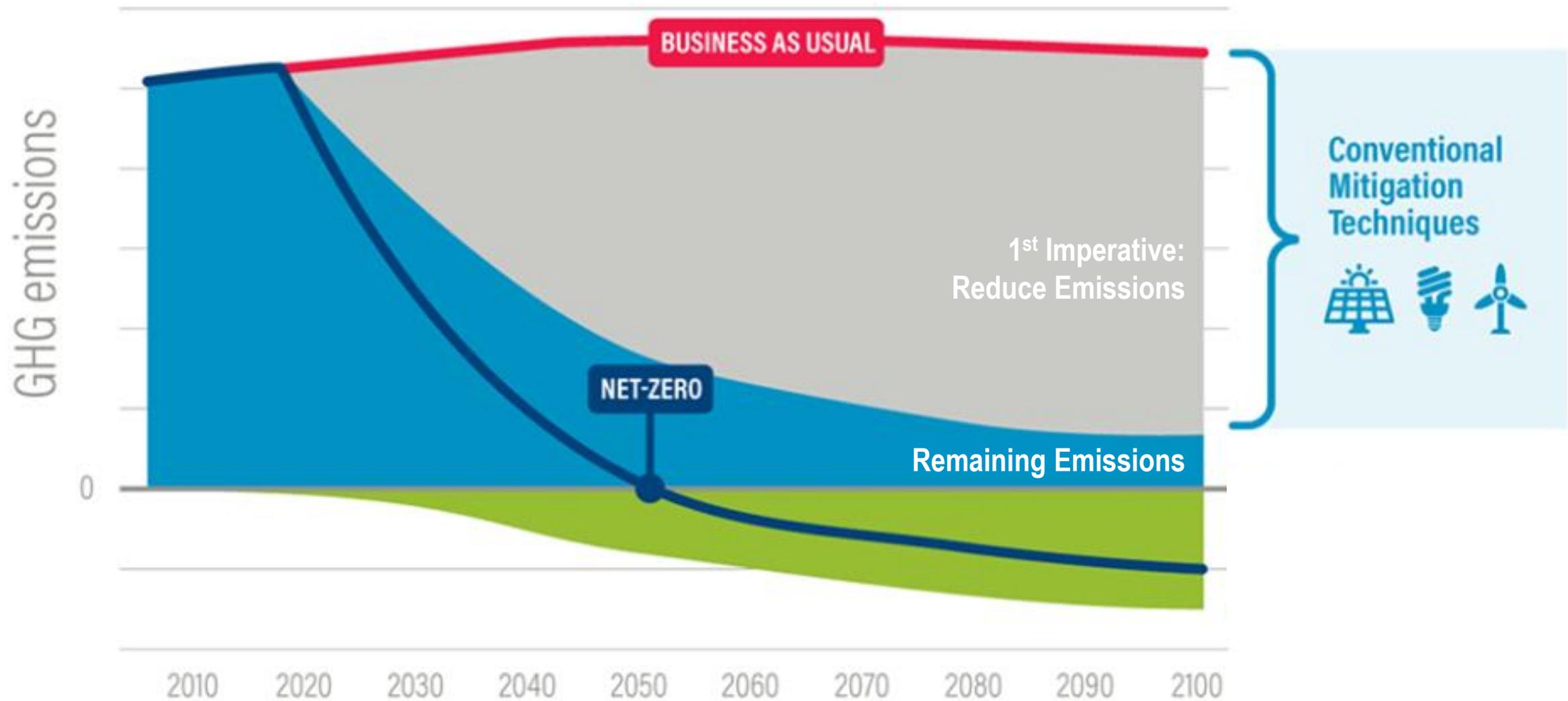
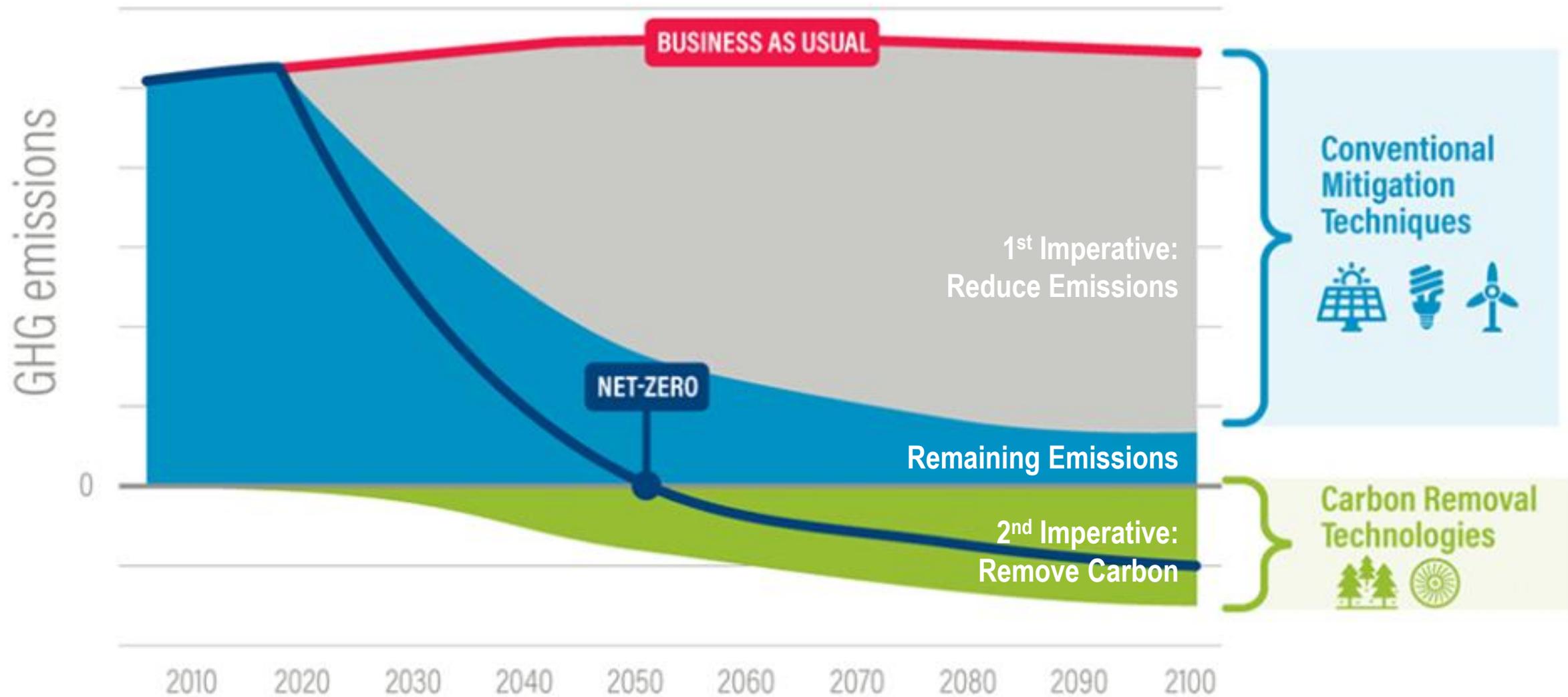


# CARBON REMOVAL: CRITICAL TO REACH NET ZERO



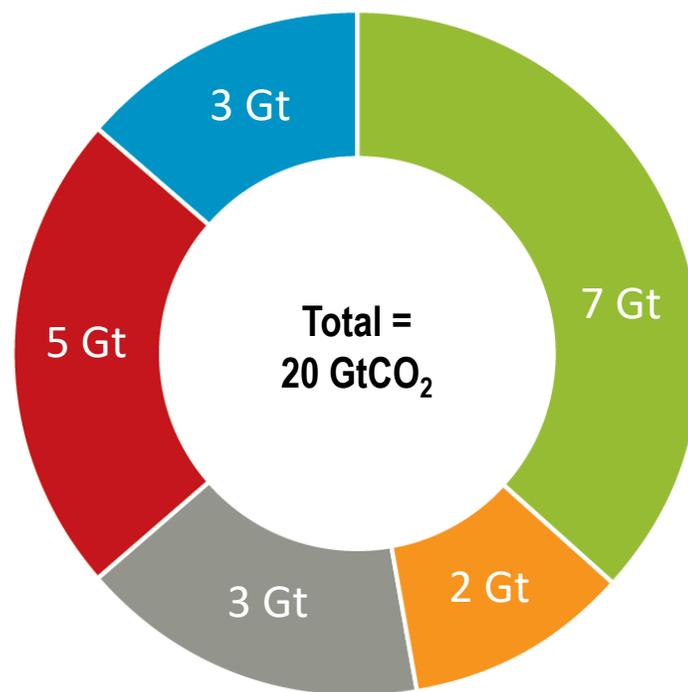
# CARBON REMOVAL: CRITICAL TO REACH NET ZERO



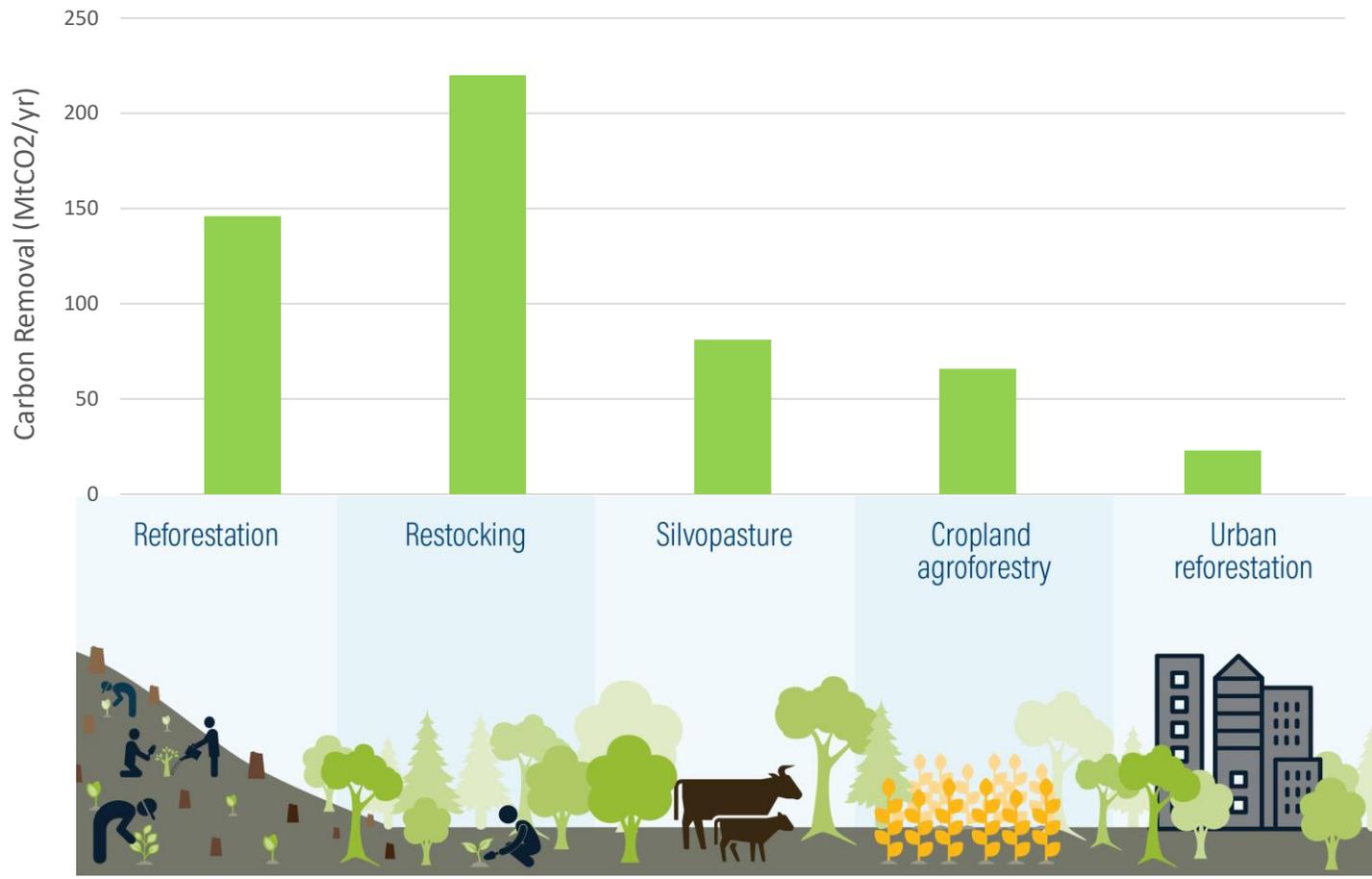
# TREES ARE CENTRAL TO SCALING CARBON REMOVAL

Cumulative removal by 2050  
with an “all-of-the-above” strategy

- Tree restoration
- Direct air capture
- Agricultural soil carbon
- Speculative bets
- Supplemental pathways



# OPPORTUNITIES FOR TREE RESTORATION



Planting **60 billion trees** in the US could remove...

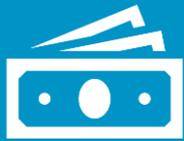


**540 million tons of CO<sub>2</sub>** per year by 2040...



as much as the **US agricultural sector** emits in one year.

# HOW TO GROW BILLIONS MORE TREES?



## Address financial barriers

- Incentivize carbon storage on private lands
- Remove cap on Reforestation Trust Fund for federal lands



## Establish science-based safeguards

- Plant the right trees in the right place
- Avoid displacing productive agriculture
- Account for emissions from harvest



## Lay groundwork for success

- Build out nursery capacity
- Support technical assistance networks
- Strengthen national forest inventory