

- o Net-zero greenhouse gas emissions through a fair and just transition for all communities and workers
- o Create millions of high-wage jobs and ensure prosperity and economic security for all
- o Invest in infrastructure and industry to sustainably meet the challenges of the 21st century
- o Clean air and water, climate and community resiliency, healthy food, access to nature, and a sustainable environment for all
- o Promote justice and equity by stopping current, preventing future, and repairing historic oppression of frontline and vulnerable communities
- **National mobilization our economy through 14 infrastructure and industrial projects.** Every project strives to remove greenhouse gas emissions and pollution from every sector of our economy:
 - o Build infrastructure to create resiliency against climate change-related disasters
 - o Repair and upgrade U.S. infrastructure. ASCE estimates this is \$4.6 trillion at minimum.
 - o Meet 100% of power demand through clean and renewable energy sources
 - o Build energy-efficient, distributed smart grids and ensure affordable access to electricity
 - o Upgrade or replace every building in US for state-of-the-art energy efficiency
 - o Massively expand clean manufacturing (like solar panel factories, wind turbine factories, battery and storage manufacturing, energy efficient manufacturing components) and remove pollution and greenhouse gas emissions from manufacturing
 - o Work with farmers and ranchers to create a sustainable, pollution and greenhouse gas free, food system that ensures universal access to healthy food and expands independent family farming
 - o Totally overhaul transportation by massively expanding electric vehicle manufacturing, build charging stations everywhere, build out high-speed rail at a scale where air travel stops becoming necessary, create affordable public transit available to all, with goal to replace every combustion-engine vehicle
 - o Mitigate long-term health effects of climate change and pollution
 - o Remove greenhouse gases from our atmosphere and pollution through afforestation, preservation, and other methods of restoring our natural ecosystems
 - o Restore all our damaged and threatened ecosystems
 - o Clean up all the existing hazardous waste sites and abandoned sites
 - o Identify new emission sources and create solutions to eliminate those emissions
 - o Make the US the leader in addressing climate change and share our technology, expertise and products with the rest of the world to bring about a global Green New Deal
- **Social and economic justice and security through 15 requirements:**