Creating Meaningful Work to Build a Sustainable Future
Q: Between mid-March and mid-August, how many Americans filed for unemployment?
Goals

Build a resilient future – stable climate, circular economy, thriving nature

Create green jobs with family-sustaining wages + benefits

Invest in communities negatively impacted by institutional racism
Vision of a sustainable future

• Decarbonized energy system
• Decarbonized transportation system
• Circular economy
• Minimal food waste
• Healthy forests, waterways, soils, and wildlife populations
“14.3 million new deep green jobs” – Medium.com
30 green jobs projects

**Energy**
(1) Zero Net Energy Retrofits – Single-Family Homes
(2) Zero Net Energy Retrofits – Multi-Family Dwellings
(3) Solar Emergency Microgrid Retrofits at Hospitals and Municipal Emergency Response Centers
(4) Commercial Solar Siting Surveys for Counties
(5) Zero Net Energy Retrofits – Commercial
(6) Part-Time Embedded Sustainability Project Manager

**Transportation**
(7) Development of Mass Transit
(8) Transportation Management Association
(9) Development of Safe Bicycling Infrastructure
(10) Mobility-as-a-Service apps
(11) Electric Vehicle Charging Infrastructure
(12) Designing Walkable Communities

**Circular Economy**
(13) Municipal Waste Prevention Coordinators
(14) Building Deconstruction
(15) Tool Lending Library + Repair Cafe + Maker Space
(16) Upcycling Dead or Diseased Trees
(17) Artistic Upcycling and Salvage
(18) Recycled Content Product Manufacturers

**Reduce Food Waste**
(19) Reverse Catering
(20) Community Kitchens
(21) Ugly Produce Distribution
(22) Business Services Supporting Small, Organic Farms

**Restore Nature**
(23) Carbon Farming
(24) Restoring Healthy Forests
(25) Construction Products and Furniture
(26) Restoring Healthy Waterways
(27) Wildlife Defense
(28) Wildlife Restoration
(29) Wildlife Overpasses and Underpasses
(30) Rewilding for Habitat Restoration

- Business
- Non-profit
- Government
Finding green job vacancies

• Ed Carley’s Clean Energy and Sustainability Jobs edscleanjobs@gmail.com
• Jobs.greenbiz.com
• Idealist.org
• Ecojobs.com