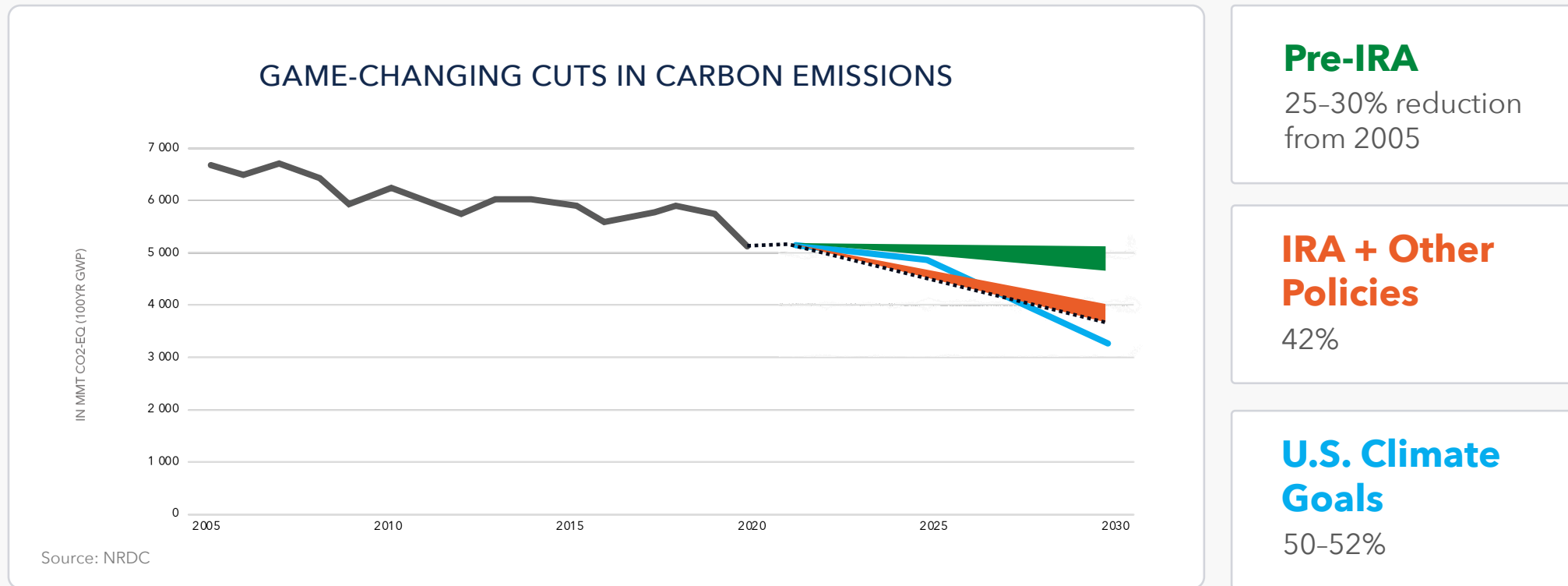


Giving Our Planet a
FIGHTING CHANCE



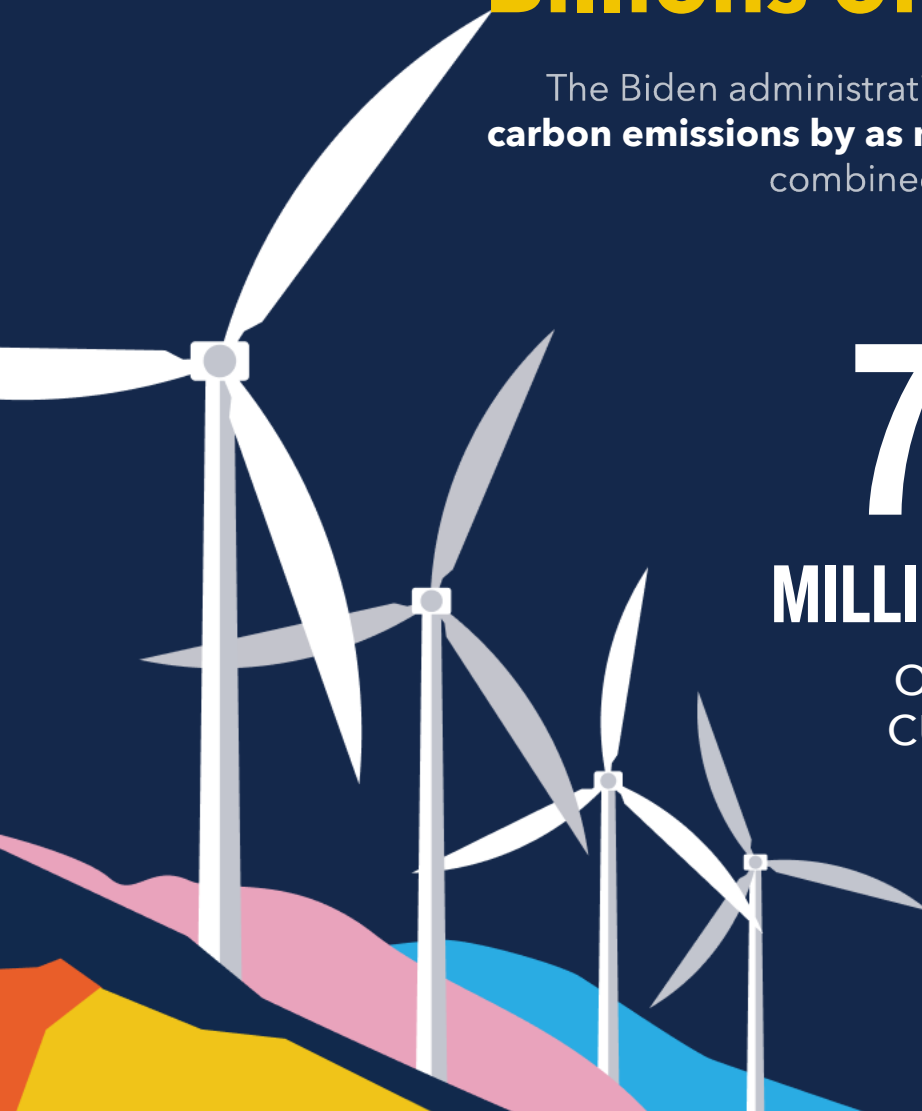
The 2022 Climate Law

The Inflation Reduction Act, the climate law passed by Congress and signed by President Biden, helps cut emissions 42% by 2030 when combined with strong federal standards.



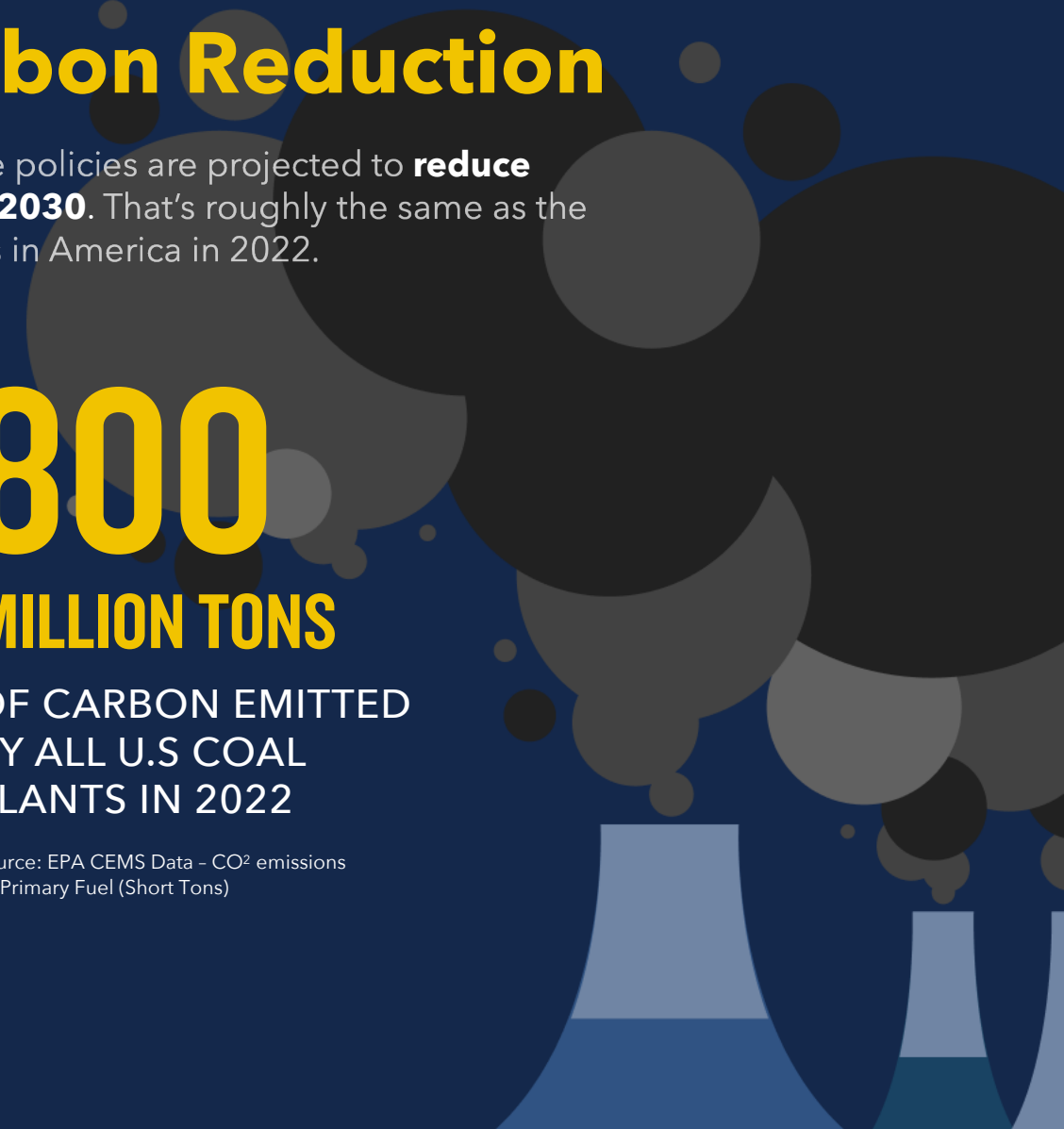
Billions of Tons of Carbon Reduction

The Biden administration's climate and infrastructure policies are projected to **reduce carbon emissions by as much as 780 million tons by 2030**. That's roughly the same as the combined pollution from all coal plants in America in 2022.



780
MILLION TONS
OF CARBON
CUT BY 2030

Source: REPEAT

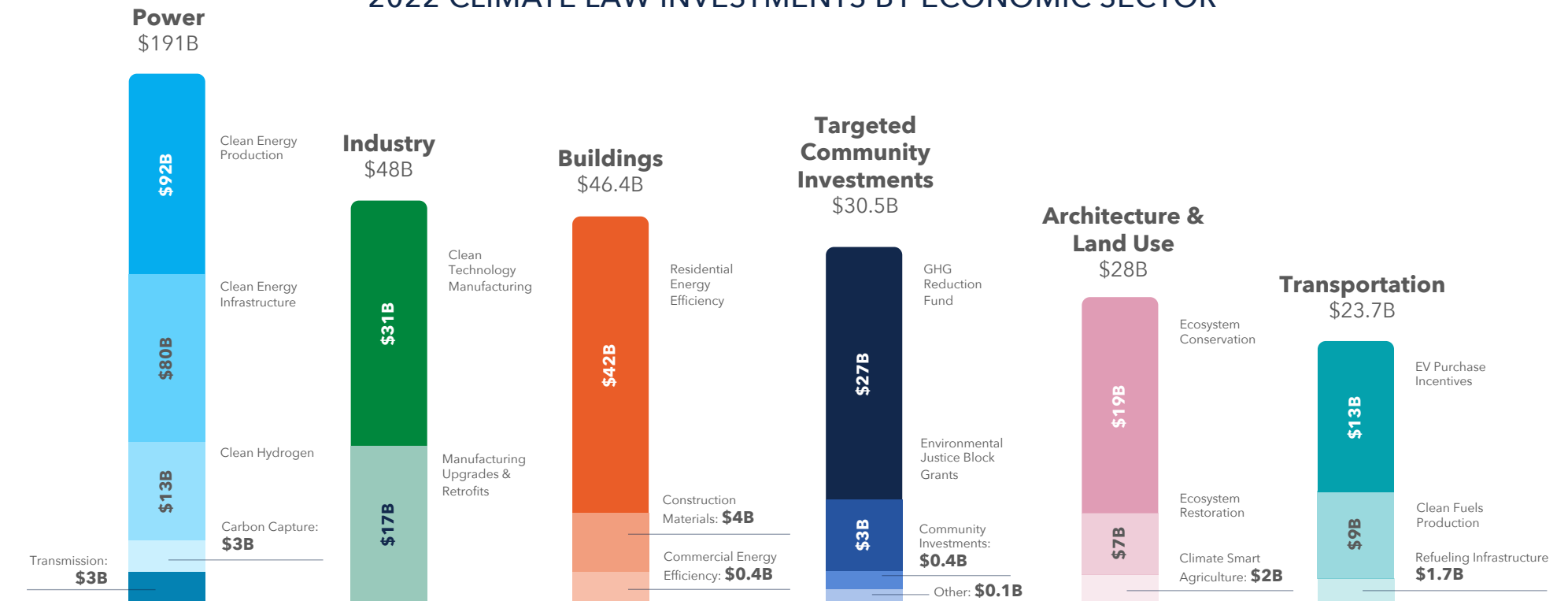


800
MILLION TONS
OF CARBON EMITTED
BY ALL U.S COAL
PLANTS IN 2022

Source: EPA CEMS Data - CO₂ emissions
by Primary Fuel (Short Tons)

Fighting Climate Change Across the Economy

2022 CLIMATE LAW INVESTMENTS BY ECONOMIC SECTOR

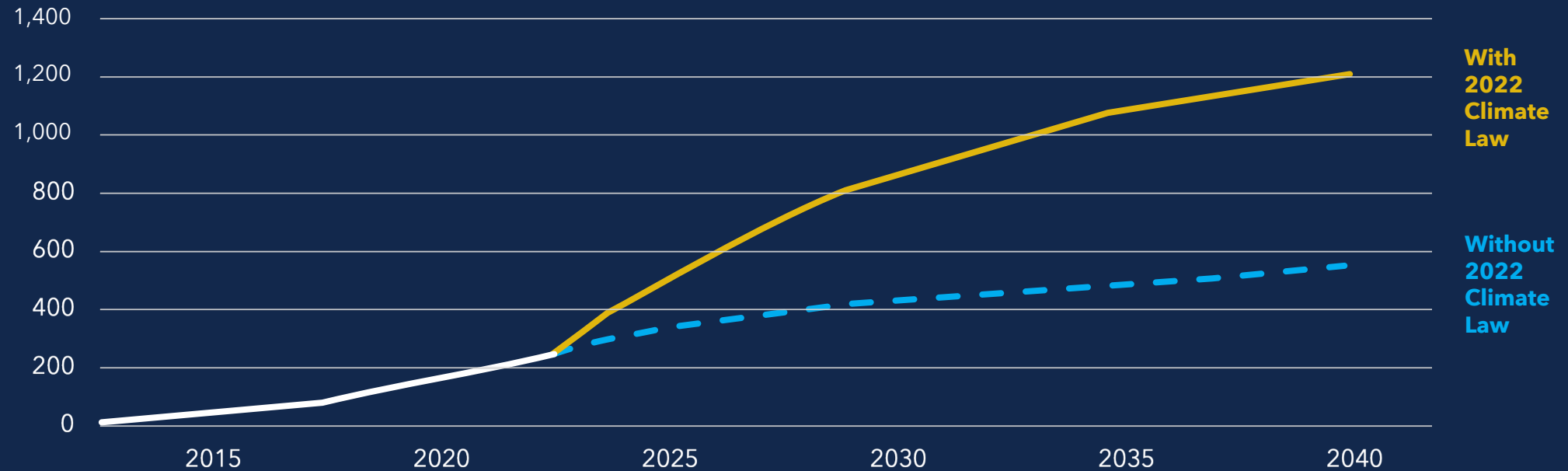


Sources: Environmental Defense Fund, Deloitte Analysis, CBO, CPC Center, Credit Suisse

A Clean Energy Revolution

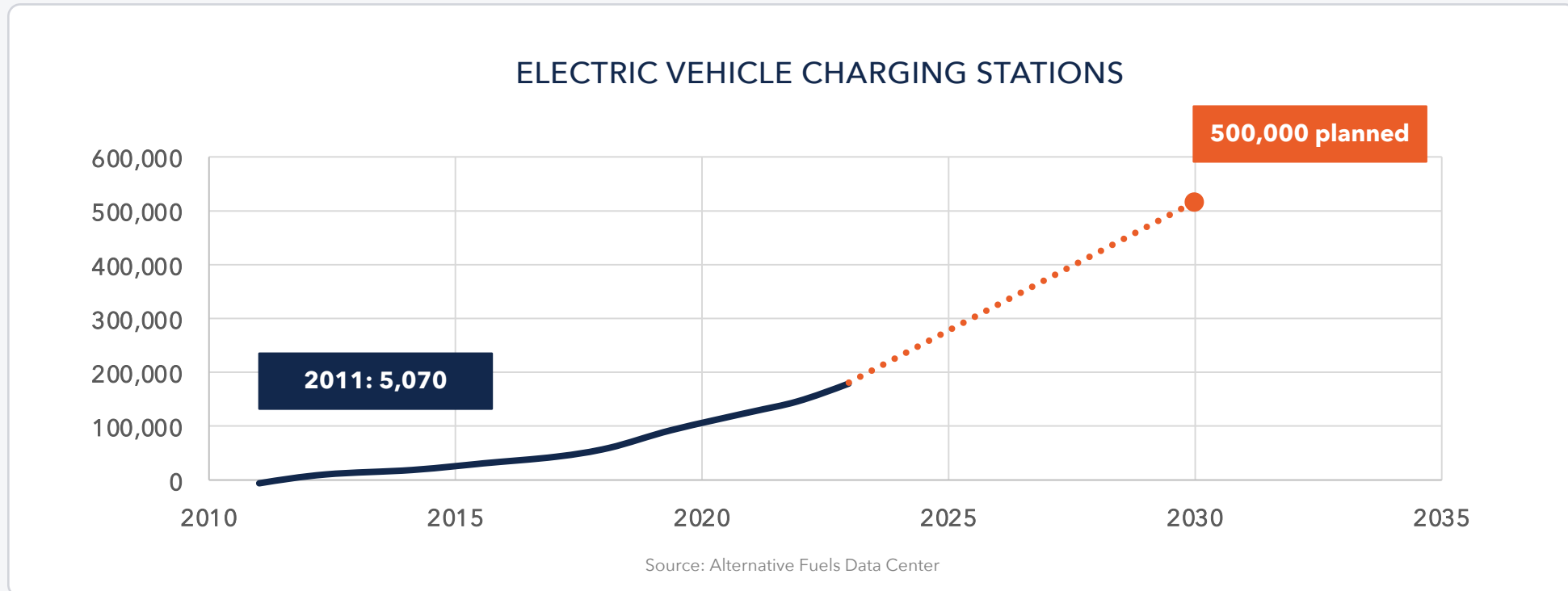
The 2022 Climate Law's investments are already spurring an explosion of wind and solar production, now projected to **grow almost 500%** from 2023 to 2040.

U.S. WIND AND SOLAR CAPACITY (GIGAWATTS)



Source: Department of Energy, ReEDS-NREL

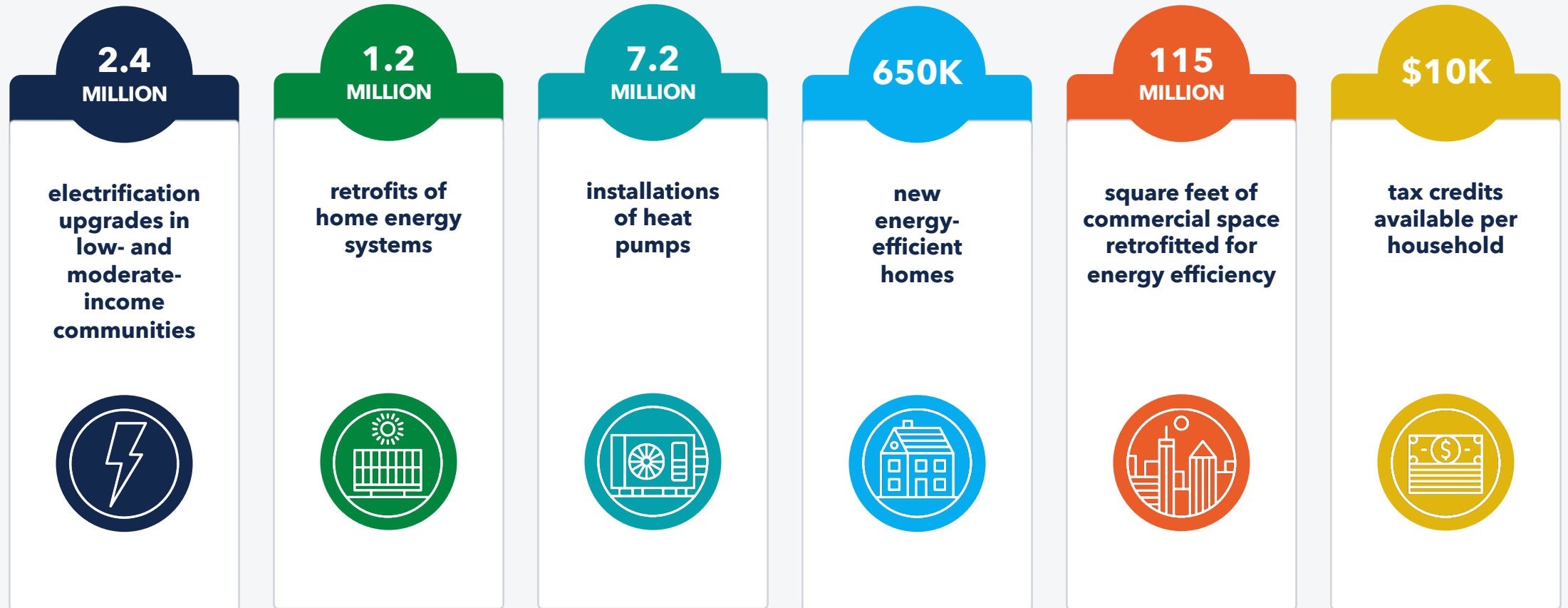
Supercharging the American EV Industry



U.S. plug-in electric vehicle sales in 2023 increased more than 50% over the previous year.

Source: Argonne National Laboratory

Cheaper, Cleaner Energy for Homes and Buildings



Source: Rocky Mountain Institute

New Industries, Millions of Good Jobs

Nine million new clean energy and climate-related jobs are projected over the next decade.

American Climate Corps is training a new generation of clean energy and climate workers—50,000 per year by 2031.

PRIVATE MANUFACTURING CONSTRUCTION SPENDING

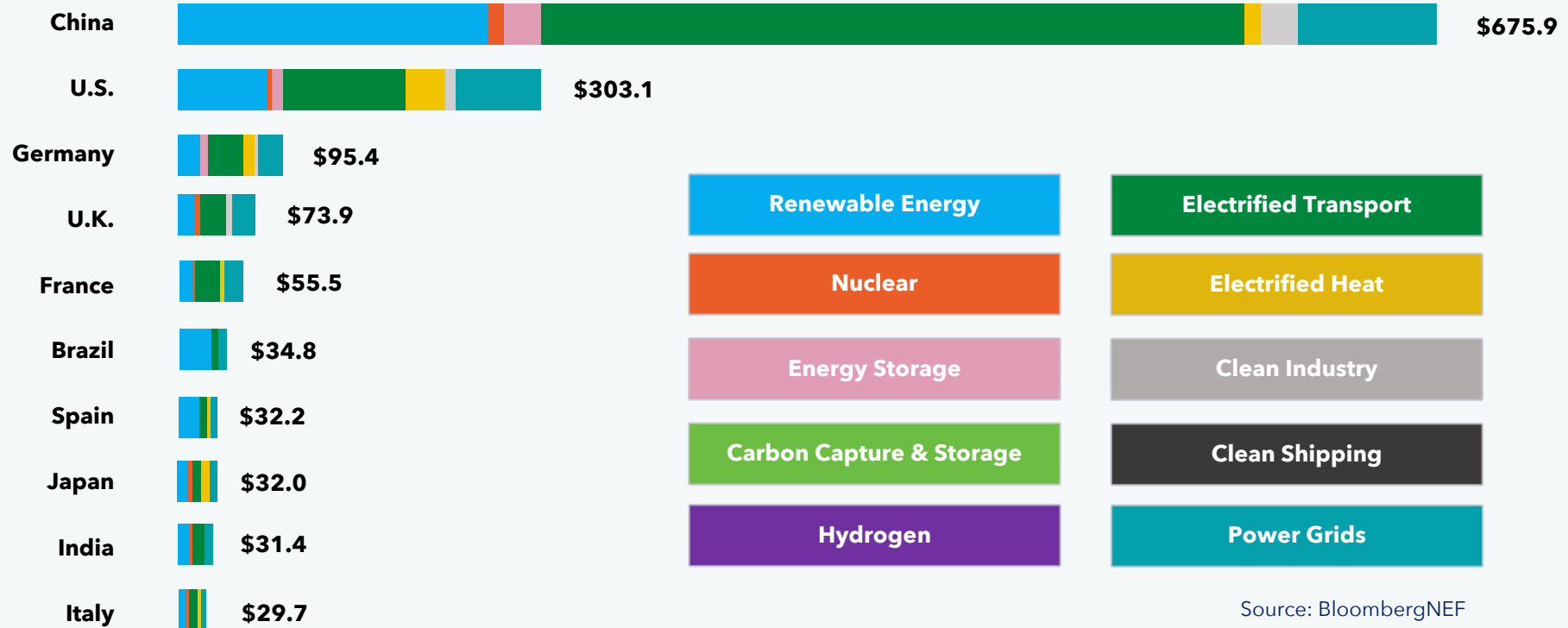


Source: Census, BEA, BLS, CEA analysis; inflation-adjusted in 2022\$ Billions

Spurring a Global Clean Energy Race

2023 CLEAN ENERGY INVESTMENT IN BILLIONS (USD)

TOP 10 ECONOMIES



Source: BloombergNEF

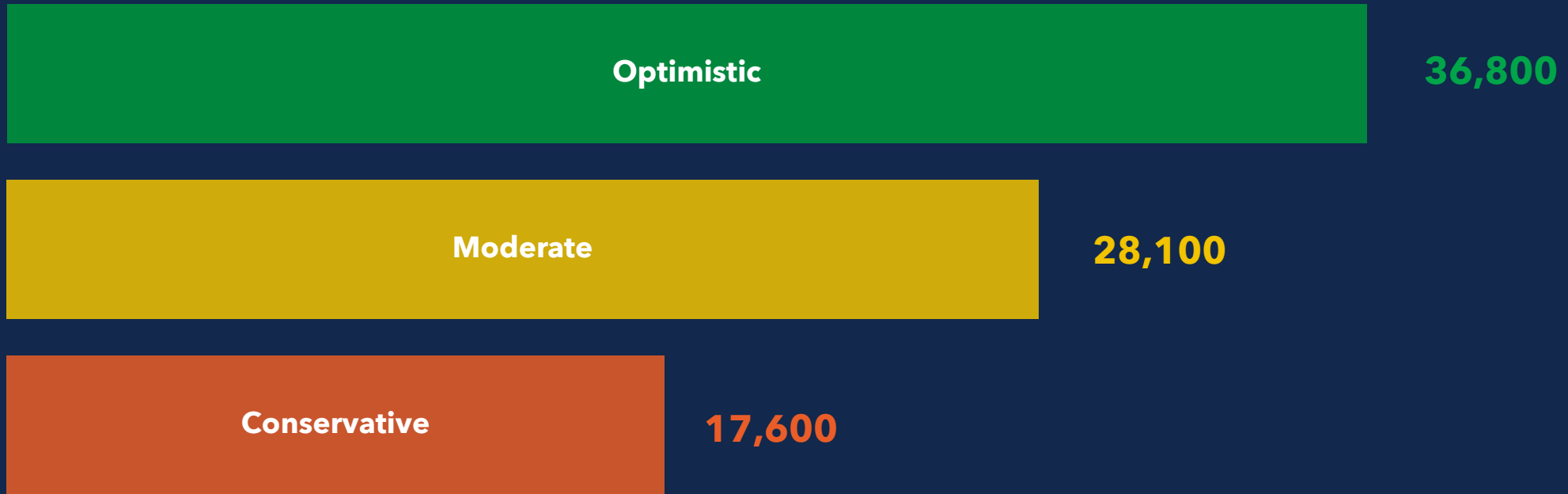
Thousands of Lives Saved

New climate investments could help prevent up to 4,500 premature deaths and 120,000 asthma attacks per year by 2030, by reducing air pollution.

Source: Energy Innovation

Cumulative Avoided Premature Deaths from Exposure to Fine Particulate Matter from Energy Activities vs. Frozen Policies, 2023-2035

CURRENT POLICIES SCENARIOS



Source: REPEAT

Biden Administration's Justice40 Initiative

40%

of overall benefits
flow to disadvantaged
communities

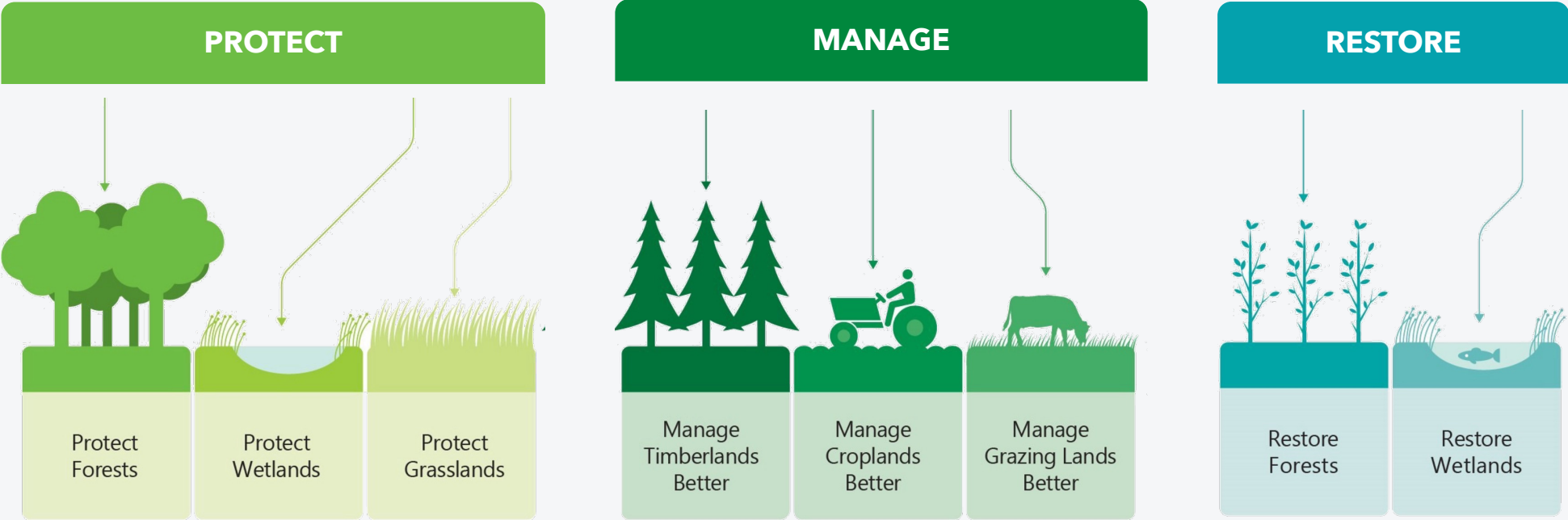
Source: White House




**MORE THAN
\$118 BILLION**

for projects like greener
transit, cheaper renewable
home energy, and cleaning up
pollution from decades of
discriminatory policies

More than \$10 Billion Invested for Forests and Nature Solutions to Capture Carbon



Source: The Nature Conservancy



The 2022 Climate Law Gave the Planet a Fighting Chance.

What's Next?

Ask the leaders of your state to take full advantage of all the new federal money and:

- Direct utilities to triple how much renewable energy they are developing
- Expand charging stations for electric vehicles
- Reduce energy bills by expanding efficiency and weatherization programs
- Bring new clean manufacturing jobs to your state

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