

EARTH

APRIL 22 2025

Earth Day Facts

- Earth Day is an annual movement intended to create additional awareness of environmental issues
- Earth Day will take place on Tuesday, April 22nd
- 2025 Theme: "Our Power, Our Planet"



Sustainable Transportation

Choose sustainable transportation modes throughout the month of April. Help reduce carbon emissions, air pollution, and traffic congestion.

Clean transportation options include public transit, carpool, cycling, and walking.

Click on your prefered agency to see what actions they take to help the planet

<u>SFMTA BART Caltrain SF Bay Ferry</u>



Renewable Energy

<u>Renewable Energy</u> is defined as energy derived from natural sources (i.e., wind, sunlight) that are replenished at a higher rate than they are consumed, according to the <u>United Nations</u>.

Here are a few common sources of Renewable Energy:

- Solar Energy: energy from the sun's light and heat
- Wind Energy: energy of moving air
- Geothermal Energy: accessible thermal energy from Earth's interior
- Ocean Energy: kinetic and thermal energy of seawater

Replacing or reducing burning fossil fuels would power a safer, healthier, cost efficient future for us and future generations. Read about the five critical actions the world needs to prioritize to transform our environment here.

