

hydrogen is...

The most common element in the universe.

Over 90% of the universe is made of hydrogen.

Cleaner and safer than diesel and gasoline.

Hydrogen is nontoxic and nonpolluting.

The lightest element.

It's lighter than helium.

H₂O without the O.

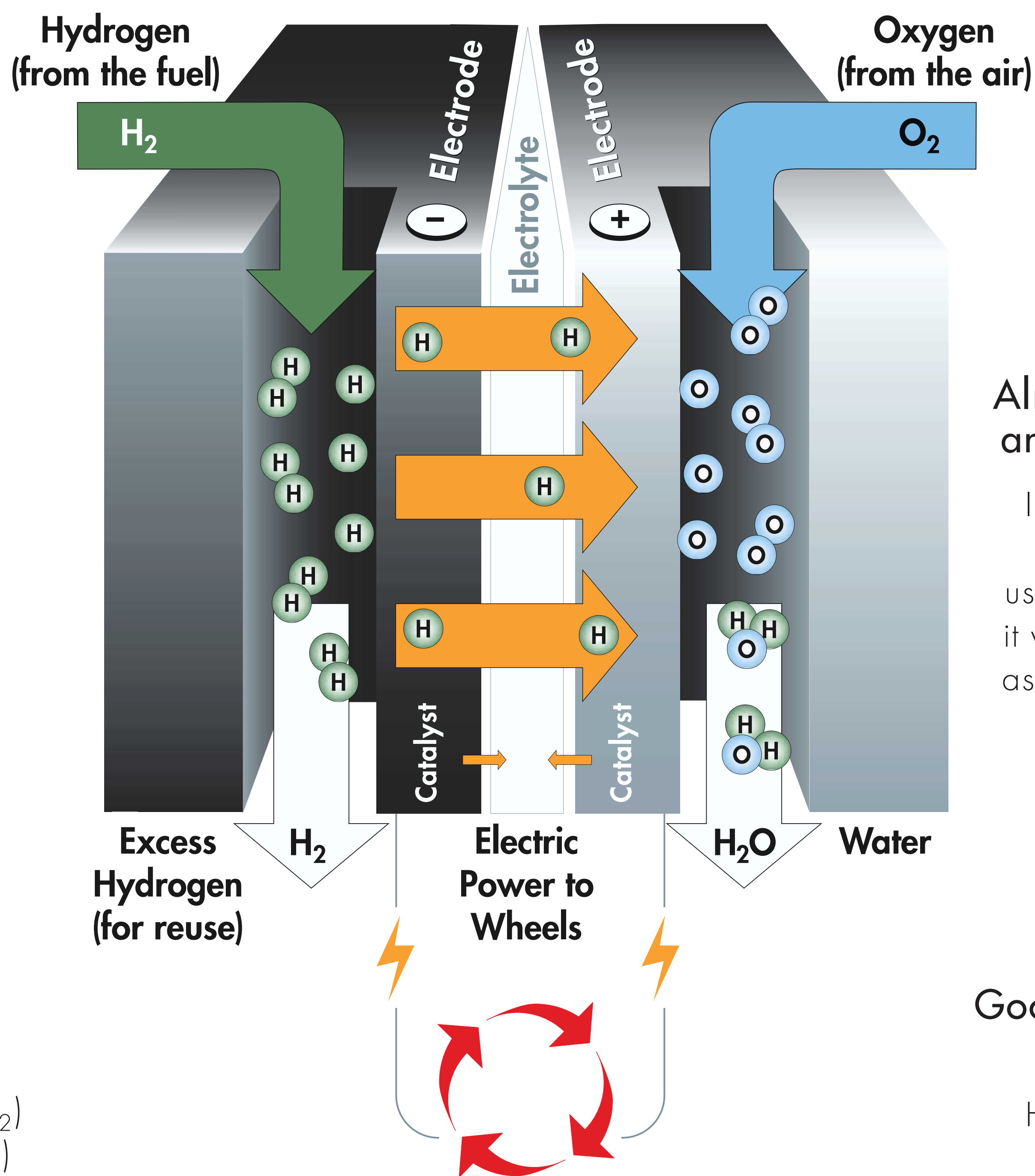
In a fuel cell, hydrogen (H₂) combines with Oxygen (O) to make water (H₂O) and electricity.

Already commonly used and safely transported.

If the hydrogen currently used in the U.S. were used as an energy carrier, it would be enough to fuel as many as 30 million cars.

Good for the communities we serve.

Hydrogen fuel buses will provide clean, quiet, zero-emission transportations.



Hydrogen Powering a Fuel Cell to Generate Electricity



GOLDEN GATE BRIDGE
HIGHWAY & TRANSPORTATION DISTRICT