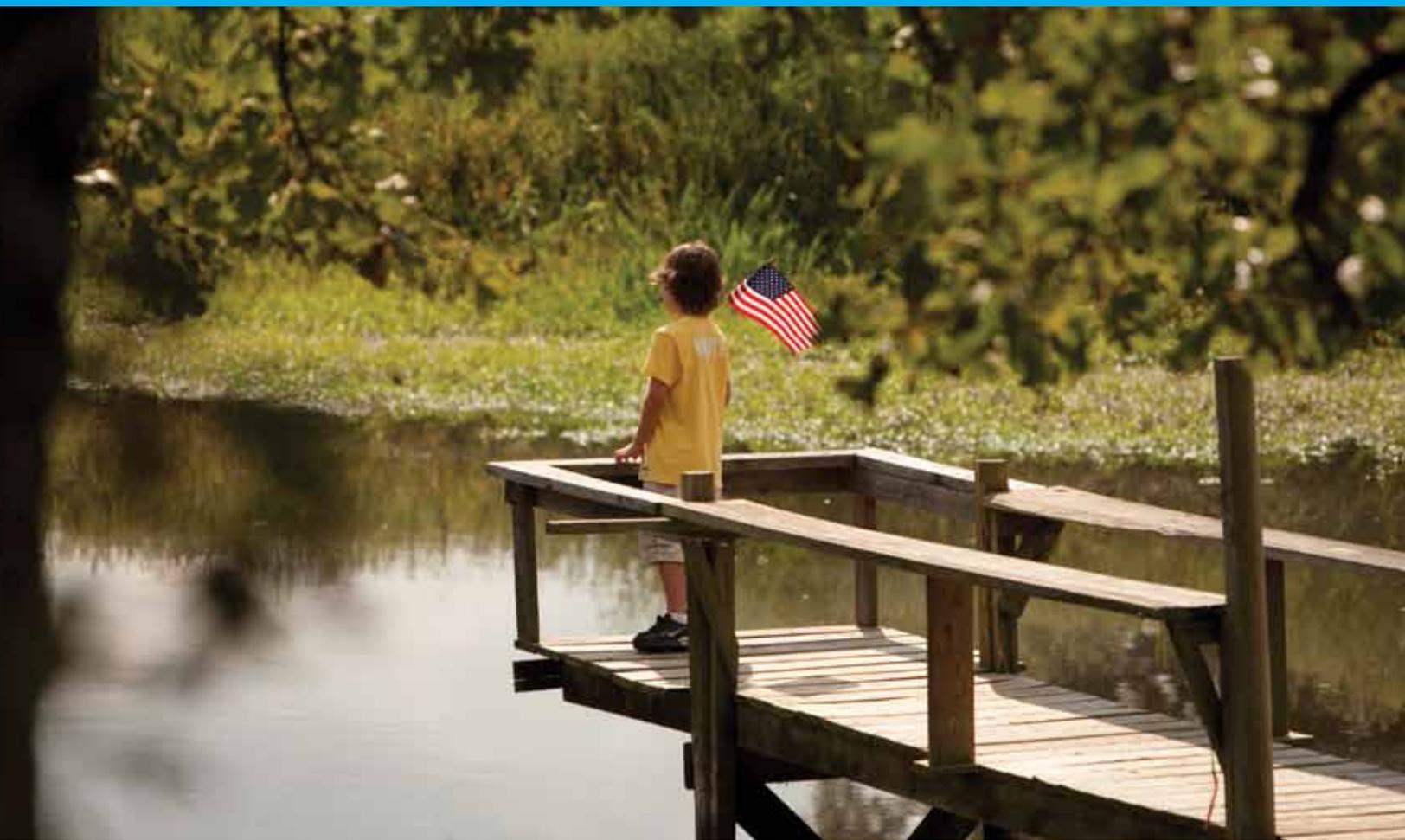


NATURAL GAS VEHICLES REDUCE

AMERICA'S

DEPENDENCE ON FOREIGN OIL



IT'S POSSIBLE **WITH NATURAL GAS VEHICLES**

NGVs, using America's vast abundance of domestic natural gas, are our best answer for reducing foreign oil dependence and increasing energy and national security.

THE SIMPLE TRUTH ABOUT **AMERICA'S FOREIGN OIL**

- America imports nearly 70% of the petroleum it uses.¹
- The 14.3 million barrels per day of oil utilized by the U.S. transportation sector exceeds the total oil consumption of any other single country in the world.²
- State-controlled national oil companies (NOCs) hold most of the world's oil and gas reserves. The six largest NOCs have 10 times the reserves of the top six privately owned companies. At least 75%, and by some estimates as much as 90%, of all oil and natural gas reserves are held by national oil companies that are either partially or fully controlled by sovereign governments – which often do not have the same incentives as profit-maximizing firms to supply oil to the market.³
- Replacing 3.5 million heavy-duty vehicles with natural gas vehicles by 2035 would save more than 1.2 million barrels of oil per day, which is more than we imported from either Venezuela or Saudi Arabia in 2009.⁴
- With a transportation system fueled by diverse and secure energy supplies, the United States can fundamentally reduce its dangerous dependence on a global oil market that is shaped by cartel economics and foreign political agendas.⁵

1. Pickens Plan 2. Energy Security Leadership Council 3. Energy Security Leadership Council
4. Center for American Progress 5. Energy Security Leadership Council

“America’s dependence on oil makes vulnerable the country’s economic and military security and our nation must finally address this fundamental risk. As co-chair of the Energy Security Leadership Council, I am completely committed to actively working with this diverse group of fellow business leaders to make the case for an aggressive, comprehensive policy to improve energy security.”

– **FREDERICK W. SMITH, CHAIRMAN,
PRESIDENT AND CEO, FEDEX CORPORATION**



AMERICAN ENERGY DOLLARS **BETTER SPENT**

In February 2010, the U.S. spent \$24.6 billion on imported oil.⁶ If not burdened by this addiction, what could our country have done?

- We could have hired over 364,000 new teachers.
- We could have funded highway repairs for nearly seven years.
- We could have built 32,407 new elementary schools.

6. Pickens Plan



“Dependence on imported oil, particularly from the Middle East, has become the elephant in the foreign policy living room, an overriding strategic consideration composed of a multitude of issues.”

– **LIEUTENANT COLONEL JOHN M. AMIDON,
UNITED STATES AIR FORCE**

TAKE ACTION: Please contact your local, state and federal representatives and ask them to support the use of natural gas vehicles.

We have the opportunity to create a stronger economy, a cleaner environment and a better energy future for America – but we must work together.

FOR MORE INFORMATION, VISIT:

CNGnow.com
NGVAmerica.org
ANGA.us
AGA.org
cleanskies.org



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