Transitioning America to electric vehicles (EVs) can help protect our coasts by reducing oil demand because EVs do not need oil or gasoline; they run on electricity and don't need oil changes!

**20-45 million electric vehicles could offset any gasoline extracted from the currently protected areas of the Atlantic, Pacific, and Eastern Gulf of Mexico combined!**

To put this in perspective, it is estimated that 279 million light-duty vehicles will be sold from 2018 to 2035, meaning EVs would need to comprise 7-16% of new vehicle sales.

Reaching this goal is entirely feasible, but it's up to us to make it a reality. We can do this because:

- **EVs already cost less than conventional cars to operate and are getting even cheaper:** $10,000 in savings over ten years!
- **EVs are becoming more available:** 75 EV models are expected in the U.S. within the next few years!
- **EVs pollute less than conventional vehicles:** EVs get the equivalent of 80 miles per gallon! The more electricity we generate from renewable energy, the cleaner EVs become!

**Protect our coast and drive electric!**

Sign the petition at bit.ly/yes-electric-no-drilling

References:
http://cleanenergy.org/tag/EVsDriveDownOil
http://electrifythesouth.org