

Voltree Power Winner of the South Shore 2014 ECO Award



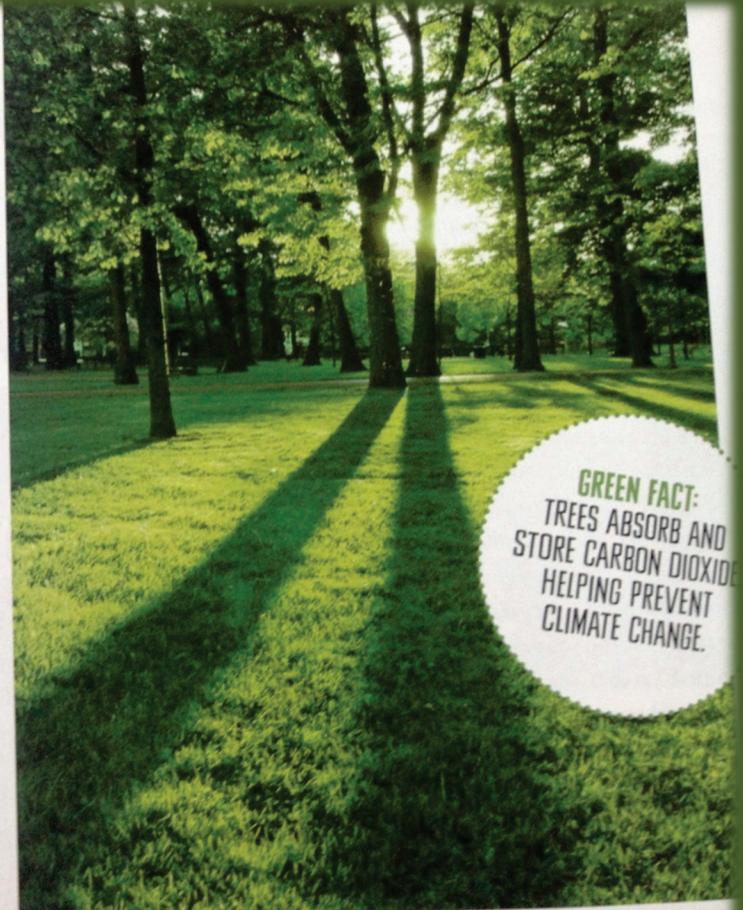
5 LOCAL ORGANIZATIONS CREATING **GREEN HEROES** AMONG US A SUSTAINABLE SOUTH SHORE

ALL NATURAL ENERGY:

Harnessing the power of trees

If you've seen the movie "Twister" you know how storm chasers Helen Hunt and Bill Paxton vie to release sensors into a tornado with the hopes of detecting future deadly windstorms. The idea of foretelling natural disasters is not all science fiction. **Voltree Power** in Canton develops innovative products that harvest metabolic power from trees to detect diseases, invasive bugs, soil hydration, forest fires, and potentially even underground electrical charges preceding an earthquake. The company is also donating several of its CircuiTree Bioenergy Science Kits to schools on the South Shore to get kids out of the classroom and into the forest to learn about the technology, chemistry, horticulture, and field research needed to keep Earth healthy.

"We strive to get kids interested in renewable energy in a fun and exciting way," says Stella Karavas, chief executive officer at Voltree Power. "Our kits inspire students to think about sciences and nature, and develop symbiotic solutions we can use down the road." School kits come with circuit box, volt meter, leads, nails, hammer, and goggles. www.voltreepower.com



GREEN FACT:
TREES ABSORB AND
STORE CARBON DIOXIDE
HELPING PREVENT
CLIMATE CHANGE.