

Clark Public Utilities **Solar Car Challenge**

A renewable energy engineering design competition

Saturday, March 10
8:30am-3:00pm

Hudson's Bay High School
1601 E Mcoughlin Blvd • Vancouver, WA 98663



About the Clark Public Utilities Solar Car Challenge

In its inaugural year, the solar car challenge will bring together student teams from across Clark County to compete. Funded by voluntary contributions to the utility's Green Lights program in support of renewable energy development, the CE Clean Energy Bright Futures program helps prepare students for clean energy careers. Formerly known as Solar 4R Schools, CE is offered as an educational program of the utility's Green Lights partner, the Bonneville Environmental Foundation.



What is the Solar Car Challenge?

More than 100 teams of elementary, middle and high school students design solar cars and test their skills and knowledge through:

- A showcase of months of engineering and design work, culminating in the construction of a working, custom hybrid battery and solar car
- Live races with team heat races and a terrain trial
- Team interviews with regional industry professionals
- Student poster presentations showing the engineering design process for their solar cars



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