



Prize Challenges

04 November - 02
December 2016

OpenWERX is an experiment in government/ community collaborative innovation. The focus of OpenWERX is to support and provide for the use of open technologies, including hardware and software, adapted to support Federal challenges. Anyone can participate and teams are encouraged to be broad and include expertise in user interface, testing, software/ hardware development, rapid prototyping/ fabrication, and

Event Outcomes

Challenge:

- Boat Bow Bumper

Challenge Requirements:

- This is primarily a mechanical engineering design challenge. The goal will be to design a rapidly installed bow bumper for a particular type of boat that protects the boat, while affording safe ingress/egress of personnel and equipment.

Challenge Winners:

- First Place \$3,000- Maritime Applied Physics Corp.
- Second Place \$2,000- Baymar
- Third Place \$1,000- AM Express

Winning Video Presentation: :

- <https://www.youtube.com/watch?v=RrPA07sIWlY&t=50s>