

PROJECT STATISTICS

Project Name:	Boat Barrier
Location:	Western USA
Description:	Safety/Security barrier to keep intruders away from high risk dam in western USA.
Date:	August 2008
Other:	Dual boom line consisting of an inner small-craft anti-terror barrier and a 3,200 ft (975m) security line of demarcation.



Key Project Features



The BoatBuster barrier was developed as a highly visible, formidable barrier define a security or safety zone. These unsinkable floatation units are available in highly visible colors such as International Orange, Yellow or White and include a wide face for standard or custom warning graphics.

When this western USA dam owner faced an increasing security threat, they turned to Worthington to provide a solution. The site presented many challenges including water depths in excess of 220 feet (68m), Winds above 70 mph (112 kmh), prolonged winters with heavy icing and a large fluctuation in water levels of more than 100 feet (30m).

The BoatBuster system was designed to withstand these conditions while meeting the client's requirements for security and safety. Features such as heavy duty engineered connections, massive in-water anchorages, low-draft, mid-point mooring buoys assure a long term operation.

Worthington Products are recognized worldwide for designing and manufacturing high quality engineered waterway barrier solutions for security, safety and debris control at Naval installations, LNG and Nuclear Facilities, dams, ports and other waterborne infrastructure.

