Summer Off-Duty Safety



Swimming

Practice Swim Techniques

Always Swim With A Friend.....

- Swim In Areas With Life Guards
- Do Not Drink Alcohol

Look Before You Leap

Incredible But True



A lieutenant was snorkeling for lobster. He saw a 2-to-3-foot nurse shark and believing that this type of shark was passive, he netted it to show his girlfriend in his boat. Holding the shark by its tail at arms length his friend took pictures. Suddenly, the shark twisted and bit him in his arm. He couldn't get the shark to release by hitting it, and he had to go to a dispensary when a doctor injected the shark with a muscle paralyzer.



Look Before You Leap!





Two Sailors had been drinking beer throughout the evening and decided to go swimming. One of them climbed into a life guard stand. His friend in the water started shouting, "I'm drowning!" as a joke. The would-be rescuer jumped head first from the life guard stand into the shallow water. He fractured his spinal cord.





Boating

- Safe Boating Course
- Load Capacity
- Safety Equipment
- Plan
- Personal Flotation
 Devices (PFDs)
- Weather Conditions

Waves Can Crack You Up!





Personal Watercraft (PWC)

Safety Training Dead Man Switch PFD No Wave Jumping ODO Not Ride In Swim Areas Do Not Exceed Posted Speed Limit

Personal Flotation Devices (PFDs)



White Water Rafting Toll 2 Military Fatalities

3 MWR Rafts 24 People

Rafting In River

PPE/PFDS, Helmets, Wet Suits

Experienced Guides

Conditions

Class IV-V

Known Obstructions

Avg. Rate @ 1,500 Cfs

Actual Rate @ 3,000 Cfs



White Water Rafting Operational Risk Management

- Identify Hazards
- AssessRisks
- Make RiskDecisions
- DevelopControls
- ImplementControls



White Water Rapids What Are The Hazards?

- Fast Moving Water
- High Water
- Dangerous Rapids
- Debris
- Cold Water
- **Poor Swimmer**





White Water Rapids What Are The Risks?

Fast Moving Water - Very Dangerous
High Water - Very Dangerous
Class V Rapids - Extremely Dangerous
Large Debris In Water - Extremely
Dangerous

Cold Water - Moderately Dangerous
Poor Swimmer - Moderately Dangerous
Inexperienced Paddlers - Moderately
Dangerous





White Water Rafting What Are The Risk Decisions & Controls?

- * Fast Moving Water
- * High Water
- * Dangerous Rapids
- * Debris

CRITICAL
DAYS OF
SUMMER
2008

- * Cold Water
- * Poor Swimmer
- *Inexperience

- * Scout Area
- * Scout Area
- * Bigger Boats
- * Different Route
- * Wet Suit
- * PFD/Helmet
- * Briefing/Practice

White Water Rafting: How To Survive?

Implement Controls



Monitor Outcome

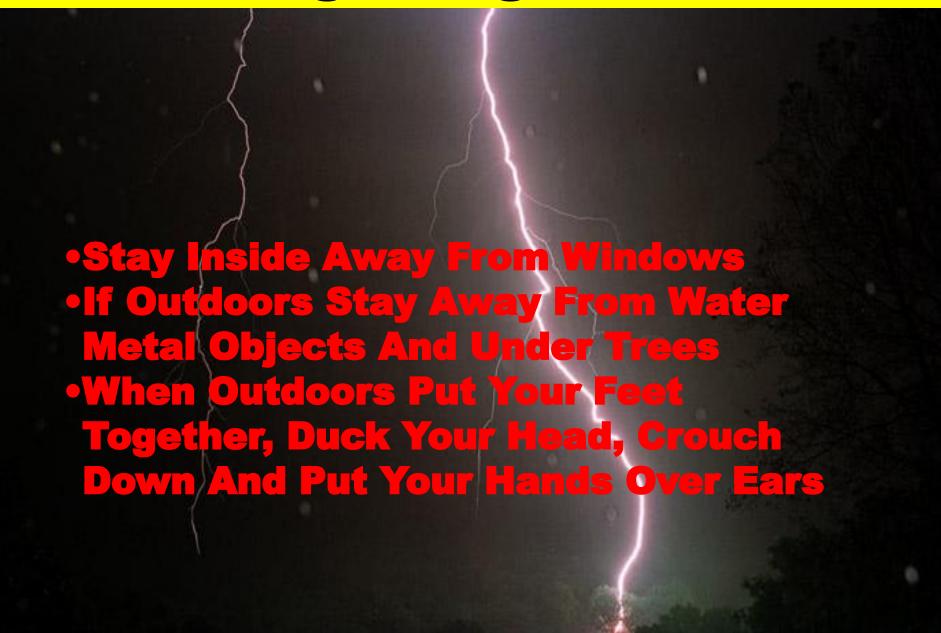
NON-POWERED SCOOTERS

- . Helmetersonal Protective
- Learn Haywingment
- Smooth 1910 rface
- Not During Peak Traffic
- No Portable Listening Devices





Lightning Kills



Barbecuing Safety

- Well Ventilated Areas Outdoors
- Approved Lighter Fluids, No Gasoline
- Stand Upwind When Lighting Grill
- For Propane Grills, Open Grill Cover Before Lighting
- After Cooking, Shut The Propane Bottle Valve Off & Let The Gas In The Lines Burn Out





Risk Management

- Hazard Identification
- Risk Assessment
- Risk Decisions
- Control Implementation
- Monitoring

