WIPE OUT:
DISASTER & EMERGENCY PREPAREDNESS
FOR THE 21ST CENTURY

-- New Tools, Techniques, & Technologies --

By: Brian C. Sparks, ESQ., WEMT, WFR
2005 SUPERDOME, NEW ORLEANS
HURRICANE KATRINA
2013 BOSTON MARATHON BOMBING
2015 TAMPA HOSPITAL SHOOTING

BREAKING NEWS
2 DEAD IN APPARENT MURDER-SUICIDE AT FLORIDA HOSPITAL
2016 ORLANDO PULSE SHOOTING
2016 I-4 EVACUATION HURRICANE MATTHEW
2017 FORT LAUDERDALE AIRPORT SHOOTING
2017 HURRICANE IRMA
GROCERY STORES EMPTY RAPIDLY IN ANTICIPATION OF A DISASTER
BASIC NEEDS TO PREPARE FOR

Food (and cooking)  Sleep
Water
Shelter (which includes clothing)  Hygiene/Sanitation
Light  Medical/First Aid
Electrical Power  Communication
Heating/Cooling  Financial & Legal Matters
Air  Transportation
Protection & Security
Are You Ready?

An In-depth Guide to Citizen Preparedness

FEMA
HANDBOOK TO PRACTICAL
DISASTER PREPAREDNESS
FOR THE FAMILY

3rd Edition - Updated and Expanded!

Arthur T. Bradley, Ph.D.

Covers all 14 Basic Needs
Food • Water • Shelter • Light • Electrical Power
Heating/Cooling • Air • Sleep • Hygiene/Sanitation
Medical/First Aid • Communication
Financial Preparedness • Transportation • Protection

“Whether you’re a novice just starting out, a seasoned prepper, or a die-hard survivalist, this is one book that you should add to your must read list!”

-- Keith Erwood, disasterpreparednessblog.com
Ready Business Mentoring Guide

Working With Small Businesses to Prepare for Emergencies

USER EDITION

Homeland Security

www.ready.gov
Every Business Should Have A Plan.
NOT YOUR TYPICAL DISASTER MEAL
MEAL READY TO EAT (MRE) —YUM!!
FLORIDA
POPULATION: 21 MILLION (2017)
SWIMMING POOLS: NOT A POTABLE WATER SOURCE
VICTIM SAVES OWN LIFE DURING 2007 VIRGINIA TECH SHOOTINGS
Wilderness First Aid Course Schedule

DAY 1
Morning
  Introductions
  Patient Assessment System

Afternoon
  Emergency and Evacuation Plans
  Spine Injury
  Head Injury
  Shock
  Wilderness Wound Management

DAY 2
Morning
  Wilderness Wound Management
  Scenario
  Musculoskeletal Injury
  Heat Illness

Afternoon
  Scenario
  Cold Injury
  Lightning
  Altitude Illness
  The Medical Patient
  Anaphylaxis
  Closure
9/11/2001 EVACUATION OUT OF MANHATTAN
Active Shooter: What You Can Do

Student Manual

March 2012

FEMA
Run (1 of 2)

- Have an escape route and plan in mind.
- Leave your belongings behind.
- Help others escape, if possible.
- Evacuate regardless of others.
- Warn/prevent individuals from entering.
Run (2 of 2)

- Do not attempt to move wounded people.
- Keep your hands visible.
- Follow police instructions.
- Call 911 when safe.

Why do police need to see your hands?
Hide

Your hiding spot should:

- Be out of the active shooter’s view.
- Provide protection if shots are fired.
- Not restrict options for movement.
Keeping Yourself Safe While Hiding

If the shooter is nearby:

- Lock the door.
- Hide behind large item (e.g., cabinet, desk).
- Silence cell phone/pager.
- Remain quiet.
Fight

As an absolute last resort:
- Act as aggressively as possible.
- Throw items and use improvised weapons.
- Work together to incapacitate the shooter.
- Commit to your actions.
MONA LISA—1500s
MONA LISA—MODERN DAY?
WHEN IT COMES TO DISASTERS & EMERGENCIES: MAY YOU BE OVERPREPARED TO BE UNDERWHELMED