

Cannon Beach Cache Container Project

Cannon Beach City Forum
04/18/12

Background

- Evacuation routes and sites
- September 2011 Forum
- Table Top Exercises
- Pre-Deployed Container Pilot Concept
- Aggressive Pilot Timeline

Pilot Project

- Pilot Container site
 - Elk Creek Road
 - Well above inundation line
 - Large evacuee population
 - Project expansion
 - Depends on community response

Pilot Container

- Why a Pre-Deployed Container?
- Durability
- Ease of installation
- Low cost
- Secure
- 20' Container



What is a Family Cache?

- Barrels (55gal or 30gal) and Buckets (5gal)
- A Personal cache container within a 20' shipping container
- Why these three containers
 - Ease of storage
 - Post storage use
 - Which best fits your needs



Why Family Cache Containers?

- Long term survival
- Uniformity
- Family needs
- Seven days or more of supplies
- What are the essentials



Family Cache Essentials

- List of essentials
- How many people to plan for?
- Level of comfort or expense?
- Remember the Rule of 3's



Family Cache Cost



30 gal Cache Container cost:

One time purchase fee \$35

Space fee \$30

Total \$65

Following years \$30 per year

- Build up supplies over time
- Number in family a family cache can support
- Quality vs Quantity
- Yard sales, internet, local sources



\$30 Space fee =
Setup, maintenance and
purchase of additional
containers



Restricted Items

- Gasoline, kerosene, propane, liquid chlorine, guns, fire works and toxins
- Contamination
- Safety



Family Cache Rotation

- Items with a minimal shelf life
 - Access cache 2 times a year
 - Food, medicine, batteries, upgrades
 - Life changes
 - Opportunity for Q&A
- Organizational opportunity

Operations

- Maintenance
- unlocking and supervision
- unloading cache containers

What about Go Bags?

- Go Bag vs Family Cache
- Small, accessible and portable
- Usable for 24hrs
- Locate and carry during event



To Sum Up

- Elk Creek Road is the Pilot Location
- Sooner we fill containers, faster we can expand
- Long term community resiliency
- Peace of mind
- Sign-up

Questions and Comments