Hampshire & IOW LRF Community
Resilience Group and Community
Flood Planning







#### **Resilience:**

"Ability of the community, services, area or infrastructure to detect, prevent, and, if necessary to withstand, handle and recover from disruptive challenges."

(Cabinet Office, 2012)





#### Community Resilience:

"Communities and individuals harnessing local resources and expertise to help themselves in an emergency, in a way that complements the response of the emergency services"

(Cabinet Office, 2011)









## Tewkesbury / Gloucester 2007







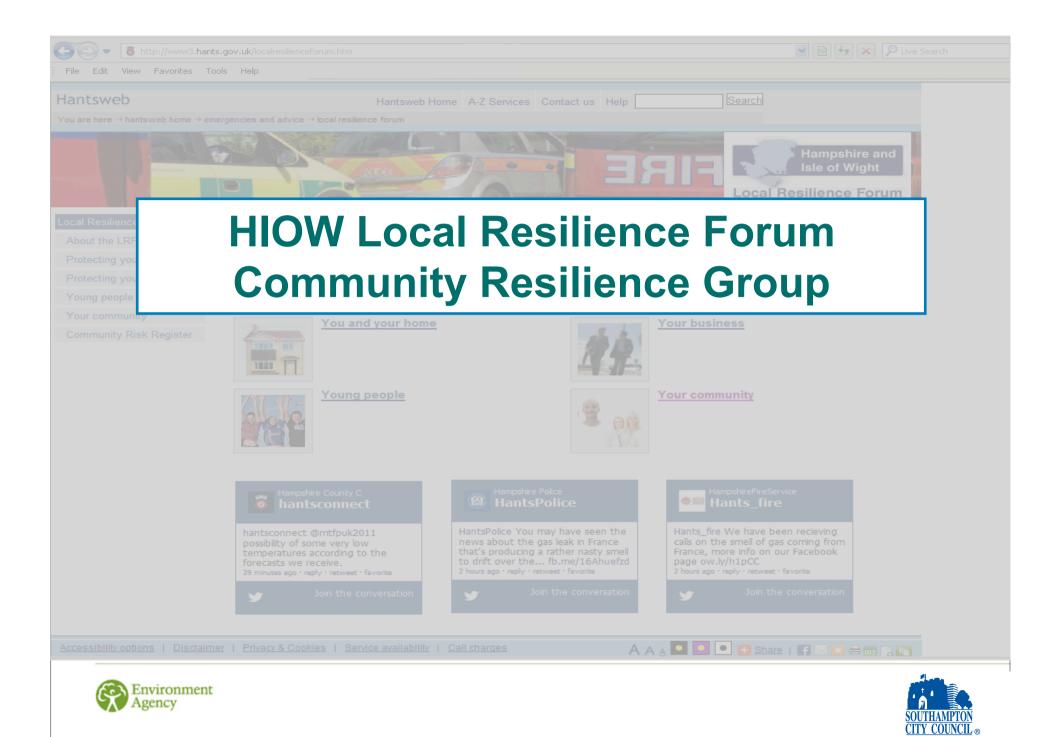


# Sir Michael Pitt Report highlighted that.....

◆ "the Government should establish a programme to support and encourage individuals and communities to be better prepared and more self reliant during emergencies, allowing the authorities to focus on those areas and people in greatest need." (PITT Report, 2007)







#### **Group Membership**

- ◆ Hampshire County Council; Isle Of Wight Council; Southampton City Council; Portsmouth City Council; Eastleigh Borough Council
- Hampshire Fire and Rescue Service
- Hampshire Constabulary
- SHIP PCT Cluster
- Environment Agency
- South Central Ambulance Service
- Community Action Hampshire





#### Community Resilience Aims to....

- Increase individual, family & community resilience against all threats & hazards
- Support & enable existing community resilience expansion & growth of successful models
- Raise awareness & understanding of risk & the local emergency response capability
- Provide a shared framework to support crosssector activity at all levels
- Provide the tools to implement resilience within a community





#### **CR Group Work**

- Initial LRF Meetings
- Engagement Events
- Implemented projects (Hants4x4 Volunteers etc.)
- Specific Meetings / Community Planning work









### **Emergency Plans**

# Why do we need a Community Emergency Plan?

"Emergencies happen. The emergency services will always have to prioritise those in greatest need during an emergency, especially where life is in danger. There will be times when you may be affected by an emergency but your life is not in immediate danger. During this time you need to know how to help yourself and those around you.





#### Why Do We Need a Plan?

Occasions when self help is useful:

a) **Before** the arrival of emergency services and immediately following a sudden impact event (such as a fire or explosion) particularly where people have been evacuated from properties

INS News Agency Ltd





- b) During widespread events such as a flu pandemic, extensive flooding, storm damage, or deep snow, when outside assistance might be unavailable or delayed because of higher priority (life saving) tasks or road closures. In most instances these events will be preceded by warnings from relevant authorities (Met office, Environment Agency, NHS).
  - c) Following the loss of basic utilities (electricity, gas, water) for an extended period. The probability of this happening is much greater when combined with a period of extreme weather





# **BEFORE:**Risk Assessment

Potential Risks

Specific Risk Areas
/ Locations

Risks	Impact on community	What can the Community Emergency Group do to prepare?	
Example: River through village can flood	Flooding of local streets     Blocked access to town hall     Damage to property	Encourage residents to improve home flood defences     Work with local emergency responders to see if they can help with distribution of flood warnings and any evacuation and rest centre establishment required     Find out what flood defences exist or are planned in the area	

#### 1A - Locations at risk of flooding: Flood warnings

From the information you have available, make a list of areas liable to flood and the level of warning which would affect them.

Area number	Location of risk	Trigger level	Actions
Area 1			
Area 2			
Area 3			
Area 4			
Area 5			

Environment Agency - Community Flood Plan





(Predetermined) ACTIONS for DURING: (Ensure Safety) then Warning & Informing

- Consider ways of communicating info to those affected:
- Emergency Contacts List Phone/Address (emergency responders, community members)
- Places of Safety Rest Centres / places of shelter
- Vulnerable persons / properties (local knowledge can be key)
- Communications options (by phone, in person (if possible), via social media etc.)





#### (Predetermined) ACTIONS for DURING:

#### Available Resources and Contact Details

Organisation	Resource	Number	Location	Notes





#### **ACTIONS for AFTER:**

- Recovery Aims
- Group Strategy
- Affected Properties
- Reputable Contractors





Keep it simple and focused to your needs!





### Case Study

- Wallington village
- ◆ 45 properties flooded internally on 5/6 November 2000
- The Wallington village community association created a Flood Emergency Plan following the flooding.





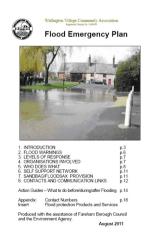




### Case Study

- Received funding to purchase community flood resistance measures.
- ◆ Flood gates are now installed upon receipt of a flood warning as stated in their flood plan.
- Residents will check on 'vulnerable' neighbours









## Templates Available:

http://www.environment-agency.gov.uk/ homeandleisure/floods/38329.aspx

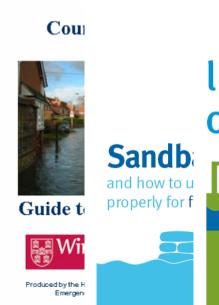


http://www3.hants.gov.uk/
localresilienceforum/your-community name here Community name here Community mare here Community mare



### What can everyone do?

- Ensure you understand the risk of flooding in your area
- Sign up for free flood warnings
- Work together to make a plan







A guide for householders and



# Thank you

