

WORKSHOP A



DISASTER DECLARATION, RECOVERY, and COMMUNITY RESILIENCE

What this workshop will cover....



- CREATING A PLAN**
- POLICIES AND PROCEDURES**
- HANDOUTS**
- PRESS RELEASES**
- PREPARING STAFF**
- OUTSIDE AGENCIES**

The biggest challenge surfacing in many of the largest disaster planning scenarios is the inability to fully anticipate and adequately prepare for the worst case that could occur.

.....Unknown

**IS YOUR BUILDING
DEPARTMENT
PREPARED FOR THE
NEXT
DISASTER/EMERGENCY?**

A word cloud of natural disasters on a cracked concrete background. The words are arranged in a dense, overlapping manner. The largest word is 'DISASTERS' in black. Other prominent words include 'FLOODS' in blue, 'TORNADOES' in blue, 'EARTHQUAKES' in red, 'THUNDER STORMS' in blue, 'NATURAL' in black, 'VOLCANOES' in brown, 'LAND SLIDES' in brown, 'HAZARD' in orange, 'VIOLENT' in red, 'DISEASE' in red, 'SOLAR FLARES' in yellow, 'DEATH' in green, 'FIRE' in orange, and 'TSUNAMIS' in green. Smaller words include 'DROUGHT' in orange and 'BLIZZARDS' in blue.

FLOODS HAZARD
VIOLENT
DISEASE TORNADOES
THUNDER STORMS FIRE
NATURAL TSUNAMIS
DEATH DISASTERS
EARTHQUAKES DROUGHT
BLIZZARDS
LAND SLIDES VOLCANOES

Different Disasters
=
Different Needs

Are You Prepared?



What can you do to be prepared?

**Plan for
Disaster**

GET INFORMED:

❑ OPERATIONS OF :

- An Emergency Operations Center(EOC)

❑ KNOWLEDGE OF

❑ Different Disaster Declarations

- Local
- State
- and Federal

❑ NIMS

- National Incident Management System

❑ ICS

- Incident Command System

❑ NRF

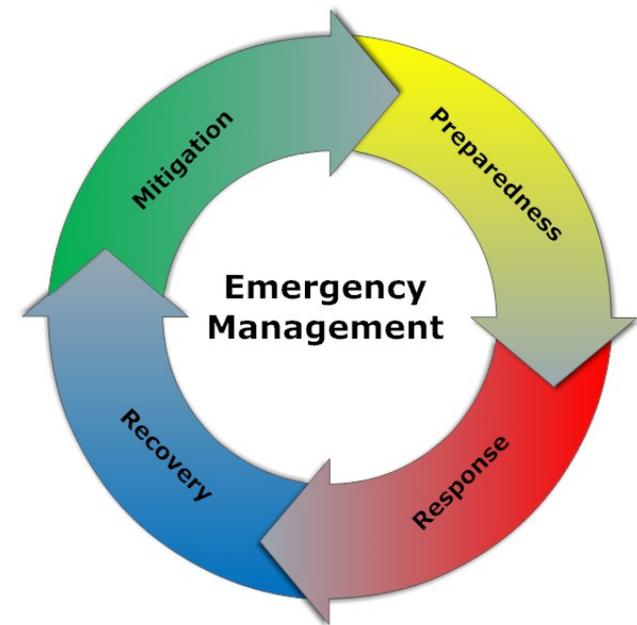
- The National Response Framework

□ GET INFORMED...

- *Get to know your Office of Emergency Manager*
- *Understand the operation of your local EOC*
- *Know your role- Within EOC- Damage Assessment*
- *Understand Emergency Mitigation Hazardous Plan*

THE FOUR PHASES OF A DISASTER

- **Mitigation**
- **Preparedness**
- **Response**
 - *(for Building) Damage Assessment*
- **Recovery/Reconstruction**



CREATE A PLAN



- ***Policies and procedures***
 - *Assignments*
 - *Equipment/tools*
 - *Communication – Clear direction- follow up*
- ***Handouts***
- ***Press Releases***
- ***Website announcements***
- ***Public outreach***
- ***Train your staff- disaster training opportunities –SAP/ICS***
- ***Prepare and train staff (Field and internal)- expectations during disaster pre and post – Kits***
- ***Communicate....Inform Staff as well as public***

Plan Considerations

- Review your local Emergency Management Plan- create one for your group
- Identify what forms and supplies are needed before a disaster has occurred.
- Key phone numbers updated and readily available.
- Key emails
- Know how to obtain additional resources should they be needed.
- Create Maps- work with GIS
- Know and understanding the roles of other departments and agencies.
- Understand how to perform damage assessments – SAP qualified /certified staff
- Be aware of insurance
- Create policies- fuel in vehicles/GPS new permits/etc
- Sign up on informational list serves – be in the know- Download apps

POLICIES & PROCEDURES



- **Assignments**
- **Equipment/tools**
 - ✓ *Fuel in vehicles- alternate locations for fueling*
 - ✓ *Disaster kits*
 - ✓ *Vehicles- mileage*
- **Communication – Clear direction- follow up**
- **Safety assessments – documentation needs**
- **Posting-of placards**

HANDOUTS



- INFORMATIONAL**
- PROCESS**
- MEETINGS**
- CONTACT INFORMATION**
- OTHER AGENCIES
INFORMATION**

BE PREPARED... Keep public informed



- Media – Have prepared informational documents- Placards- Inspections- Debris...
- Town hall/Community meetings
- Through office staff – over the counter and on phones.
- Inspection staff – Informational flyer and /or handouts given to the public or posted when inspecting.
- Informational flyer and /or handouts posted on telephone poles or community centers

DISASTER-RELATED BUILDING INSPECTIONS LIST

The purpose of this information is to summarize the inspections that could take place following a disaster incident or event in your community. Your property may be subject to some or all of these inspections. You are strongly encouraged to contact your local building, zoning, and/or floodplain administrator prior to repairing your damaged structure to ensure that all necessary permits are obtained.

Damage Assessment Related Inspections	Who Does the Inspection?	What Do They Inspect?	Why Are They Doing the Inspection?	When Do They Do the Inspection?	What is the Result of the Inspection?
<u>American Red Cross (ARC) Damage Assessment Teams</u>	Trained ARC Damage Assessment personnel	Incident-damaged occupied, primary residences (apartments, single family homes, mobile homes, etc.)	To determine what forms of ARC assistance to provide	Inspections are conducted immediately after the incident as soon as homes are accessible and/or when allowed entry by local officials.	The information necessary for ARC to provide assistance has been identified and verified.
<u>County Emergency Management Agency (EMA) and/or Local Officials</u>	Representatives from county EMA offices and/or local officials	Damages reported by residents; and pre-identified risk areas	To gather initial damage data to: - identify the scope and impact of the incident; - identify resources needed for emergency response and/or recovery	Inspections are conducted immediately after the incident occurs.	Information has been gathered to: - provide emergency response needed to save lives and protect property; - request a Joint Preliminary Damage Assessment (PDA) from the state.
<u>Joint (federal/state/local) Preliminary Damage Assessment (PDA) Teams</u>	- Federal Emergency Management Agency (FEMA) and Small Business Administration (SBA) personnel; - state EMA; - local person with knowledge of location of damages	Incident-damaged occupied, primary residences (apartments, single family homes, mobile homes, etc.); SBA assesses businesses.	A Joint PDA is required by federal regulation to obtain the data needed to support a state request for federal disaster assistance.	Upon request by county EMA and following completion of local PDA	The state has data to support a request for federal disaster assistance. FEMA and SBA have the data needed to respond to the state request, if submitted.
Safety/Rebuilding Related Inspections	Who Does the Inspection?	What Do They Inspect?	Why Are They Doing the Inspection?	When Do They Do the Inspection?	What is the Result of the Inspection?
<u>Local Building Officials</u>	Certified building officials	Damaged buildings	To conduct safety and habitability inspections	Immediately after the incident and as soon as the building/home is accessible	Notification of accessibility (structure is safe to enter, has limited access or is condemned) and actions to take to access
<u>Local Flood Plain Manager</u>	Local floodplain administrator or certified building officials	Structures located in the 100-year floodplain that were built prior to the community's initial Flood Insurance Rate Map	This is one step in determining if a structure is "substantially damaged", defined as damage that equals or exceeds 50% of the structure's pre-event fair market value.	Substantial damage field inspections occur in the first few weeks after the incident and when the structures are accessible.	Information that will assist the local floodplain administrator determine if the structure is substantially damaged and how to comply with current flood damage reduction regulations. A local flood hazard area development permit must be obtained prior to any repairs.
<u>Local Building/Permitting Officials</u>	Building, zoning, and/or local floodplain administrator	Compliance of constructed or planned repairs to property and/or structure with local regulations	To ensure that repairs and/or planned construction meet local health and safety regulations	Beginning several days after the event and potentially lasting for several years	Obtaining the local permits, certificates of occupancy, and any other required documentation to demonstrate compliance with local building/zoning/floodplain regulations



WHITE PLACARD



Building Department

JURISDICTION

PHONE

SORRY WE MISSED YOU

**A damage assessment inspection is required –
including the structure's interior.**

**Please contact the Building Department
to arrange for an inspection.**

ADDRESS _____

INSPECTOR _____ DATE _____

BUILDING OCCUPANCY CLASS AND DESCRIPTION _____

**CONTACT BUILDING DEPARTMENT BEFORE PROCEEDING WITH ANY WORK
(SEE INSPECTION REPORT)**

DO NOT REMOVE THIS PLACARD UNTIL AUTHORIZED BY GOVERNING AUTHORITY

WHITE

PRESS RELEASES



BE PREPARED WITH INFORMATIONAL PRESS RELEASES

- PLACARD INFORMATION
- PROPERTY ACCESS
- STAKEHOLDER MEETINGS
- PERMIT – FEES- ETC

Use website.....

ButteCounty CALIFORNIA

County Home Departments How Do It? Google Custom Se

HOME PLANNING BUILDING CODE ENFORCEMENT MEETINGS DOCUMENTS



DEVELOPMENT SERVICES

If you are looking to create jobs, talk with us. We process Building Permits including Plan Review, Inspections and coordination with other agencies to issue Permits. We process Development Applications including environmental review, provide zoning information and support long-range planning through the County's General Plan. Code Enforcement responds to Building, Land Use, Abandoned Vehicles, Noise, Nuisance Abatement and the County's Restrictions on Cultivation of Medical Marijuana Ordinance complaints.

Camp Fire Recovery Information

This page provides information from the Department of Development Services on recovery and rebuilding in unincorporated portions of Butte County after the 2018 Camp Fire Incident.

General Information

ButteCountyRecovers.org - Please follow the official website for Camp Fire response and recovery and sign up for email updates.

University of California Co-Op Extension - Fire Resilient Homes

The Butte County Health Officer has issued a hazard advisory strongly suggesting no habitation of destroyed property until property is declared clear of hazardous waste and structural ash and debris by Butte County Environmental Health.

Butte County Health Officer Issues Hazard Advisory Warning Against Habitation of Destroyed Property.

- Information regarding re-entry to the burn area.
- Re-Entry Health and Safety Information Packet (PDF).

Information from the Department of Development Services

Frequently Asked Questions from the Department of Development Services on recovery and rebuilding (PDF).

Online Building Permit Document Search Tool - Follow this link to search for and access copies of building permit documents for the unincorporated area of Butte County. Follow this link for instructions on using the online search tool (PDF).

Camp Fire Disaster Recovery Ordinance

The Camp Fire Disaster Recovery Ordinance is codified as Chapter 53 of Butte County Code. The Ordinance governs debris removal and interim emergency housing in the unincorporated County both inside and outside of the Camp Fire area.

- Chapter 53 Camp Fire Disaster Recovery Ordinance Summary Table
- Butte County Code Chapter 53 - Camp Fire Recovery Ordinance (PDF) as amended on 2019-02-26

Governor's Executive Orders Related to the Camp Fire

- 2018-11-14 Governor's Executive Order B-57-18 (PDF)
- 2018-11-28 Governor's Executive Order B-58-18 (PDF)

Follow this link to subscribe to email updates from the Department of Development Services on recovery and rebuilding from the Camp Fire.

APPLY FOR PERMIT	SCHEDULE INSPECTION	PARCEL LOOK-UP
FORMS	REPORT ISSUES	JOIN EMAIL LIST

Contact DDS

Development Services

Phone: 530.552.3700

Fax: 530.538.7785

Appointments

Building - 530.552.3700

Planning - 530.552.3701

Code Enforcement - 530.552.3702

Building Inspection IVR - 530.538.4366

Submit Suggestions.

Submit Issues.

View Department Contacts.

View Full List of Staff.

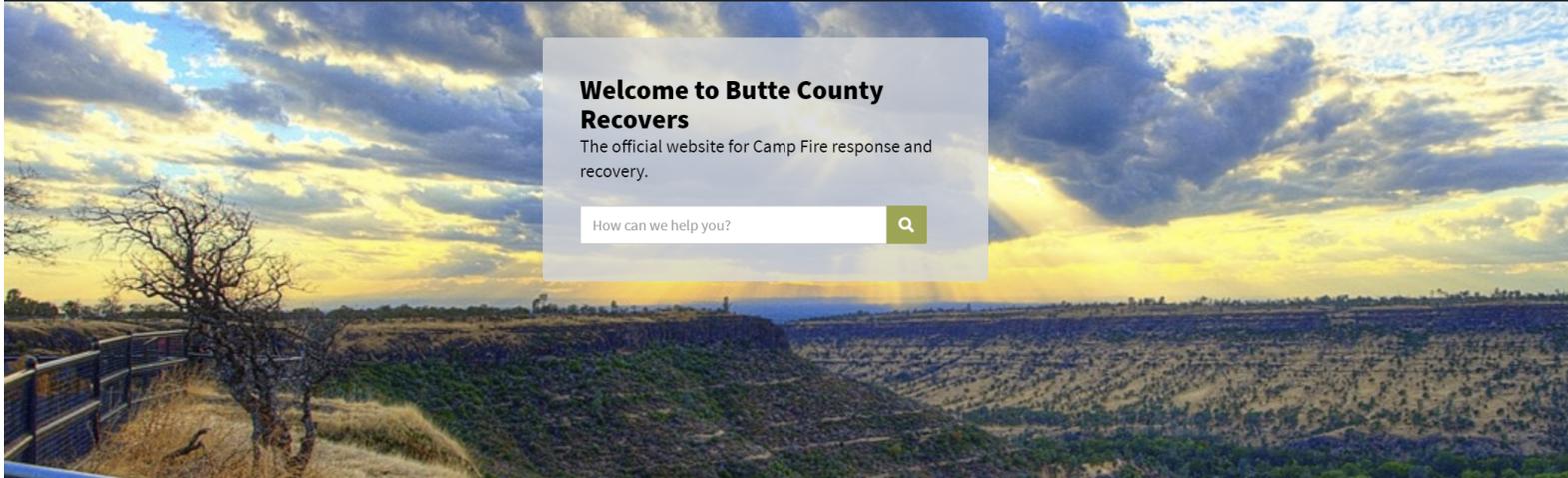
View Organization Chart.

Location & Hours

Connect with DDS

Sample of websites

ButteCountyRecovers: The official website for Camp Fire response and recovery.



Welcome to Butte County Recovers

The official website for Camp Fire response and recovery.



Maps



Evacuation Information



Housing & Shelters



Animals



Re-Entry



Safety



Disaster Recovery Center



Debris Removal



Business Assistance



Mental Health & Wellness



Additional Resources



Monetary Donations/Volunteer

PREPARE STAFF



- Map of your people
- Documents- samples of ones you can prepare ahead...
 - Translate documents - do this now
 - Press releases
 - Placard
 - Permits
 - Fee information – May need to prepare ordinances: fee waiver or camping(work with Planning)... Electric power connections, etc
- Agendas – for Damage Assessment – SAP Inspections
- Daily reports to internal staff

- ❑ key people list – emails-phone numbers, roles
- ❑ Alternate source of all information – Jump drives (lanyards with these preloaded)
- ❑ Meeting places
- ❑ Know your jurisdictions and its structures:
 - List of essential service Buildings- URM's
- ❑ Housing : Map and list of
 - Fairgrounds
 - Hotels/motels
 - RV Parks

TRAIN STAFF

Who should take NIMS and ICS training?

Everyone involved in emergency management (to include emergency operation center personnel in support of the field), regardless of discipline or level of government, should take the NIMS baseline curriculum courses ...

(ICS 100/700/800b...).

TRAINING RESOURCE

The Federal Emergency Management Agency has more information regarding ICS courses on their website:

<http://www.training.fema.gov/EMIWeb>

BE PREPARED ...Permit Center



- FAQ's
- Will there be extended office hours?
- Handouts on how to obtain required permits
- Fees associated- most common permits based upon disaster
- Assign staff /team for disaster specific permits
- Permit software – set it up to identify the permits – to enable running reports
- Obtain qualified permit technicians to organize and assist in the permitting process to avoid delays, mistakes and confusion
- For what work will permits be required, for what work will plan reviews be required, and, how long will plan reviews take.

BE PREPARED.....Inspection



- Disaster Boxes- supplies for damage assessment
- FAQ's & Informational handouts
- Maps- record damaged areas-addresses on homes will be missing or structures completely – how will you identify to post placards.
- Meeting information
- No speaking to Media – unless directed then Media Talking points
- Conduct debriefings at the close of each day –check in

BE PREPARED.....Plan Review



- Possibility of standardized plans
- Outside contract services
- Consider appointments
- Handouts
- Process to expedite

BE PREPARED.....Code Enforcement



- FAQ's on debris removal
- Clean up- demolition
- Recovery plan
- No action – when does CE start- Nuisance Abatement

OUTSIDE AGENCIES



**QUALIFIED DEDICATED STAFF FOR
DISASTER**

**CONSIDER OUTSIDE AGENCIES – POSSIBLE
CONTRACT FOR EMERGENCIES**

THOUGHTS...



- What if you can not access your office? Back up plan
- Community Meetings by others – should you attend Clear direction
- Damage assessment instructions-What additional information, if any, will the field inspector give to the homeowner or post when placarding a structure?
- Consider all areas of your department: Inspection, Permit Center, Plan Review and Code Enforcement , incorporate into plan.

OTHER THINGS TO DO



- ❑ **EMOTIONAL AFFECT OF A DISASTER**
- ❑ **MEET WITH OTHER AREA BUILDING OFFICIALS TO DISCUSS ASSISTANCE PRIOR TO EVENTS.**
- ❑ **PROVIDE YOUR STAFF AS MUTUAL AID-STAFF TO ASSIST OTHER JURISDICTIONS AFFECTED BY A NATURAL DISASTER...THIS PROVIDES EXPERIENCE.**

APPS

- ❑ **FEMA**
- ❑ **WEATHER**
- ❑ **RIVER FLOWS**
- ❑ **EARTHQUAKE**
- ❑ **NEWS**
- ❑ **RED CROSS**
- ❑ **TWITTER**
- ❑ **FACEBOOK**



Navigation

Search

Languages

Mobile App

> Disaster Reporter

Mobile App

Install the FEMA App, available for Apple and Android mobile devices.



Receive **real-time alerts** from the National Weather Service for up to five locations nationwide.



Learn **emergency safety tips** for over 20 types of disasters, including earthquakes, fires, hurricanes, tornadoes and more.



Locate open **emergency shelters** in your area and find **disaster recovery centers** where you can talk to FEMA in person.



Toggle between **English** and **Spanish**.

RESOURCES



[HTTPS://WWW.REDCROSS.ORG/GET-HELP/HOW-TO-PREPARE-FOR-EMERGENCIES/TYPES-OF-EMERGENCIES.HTML](https://www.redcross.org/get-help/how-to-prepare-for-emergencies/types-of-emergencies.html)

[HTTPS://WWW.USDA.GOV/TOPICS/DISASTER](https://www.usda.gov/topics/disaster)

[HTTPS://WATER.WEATHER.GOV/AHPS/](https://water.weather.gov/ahps/)

[HTTP://CALFIRE.CA.GOV/FIRE_PROTECTION/FIRE_PROTECTION_BE_PREPARED](http://calfire.ca.gov/fire_protection/fire_protection_be_prepared)

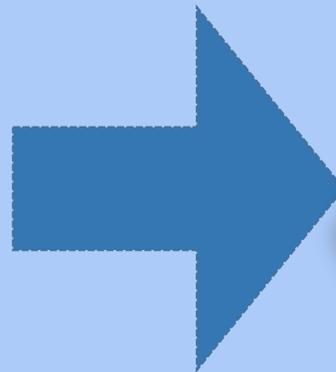
[HTTPS://WWW.CLIMATE.GOV/MAPS-DATA/DATASET/RIVER-LEVELS-GRAPHS](https://www.climate.gov/maps-data/dataset/river-levels-graphs)

[HTTPS://CALEPA.CA.GOV/DISASTER/FIRE/](https://calepa.ca.gov/disaster/fire/)

REMEMBER



- **LEARN**
- **PLAN**
- **TRAIN**
- **EVALUATE**
- **IMPROVE**



FINAL THOUGHTS.....

Use Building & safety month to connect with community

GET MESSAGE OUT TO BE PREPARED – WORK ON CHILDREN TO GET MESSAGE TO PARENTS

INTERNATIONAL CODE COUNCIL
BUILDING SAFETY 2019
No Code. No Confidence.

WEEK 1
MAY 1-5
Preparing for disasters: Build strong, build smart

WEEK 2
MAY 6-12
Ensuring a safer future through training and education

WEEK 3
MAY 13-19
Securing clean, abundant water for all communities

WEEK 4
MAY 20-26
Construction professionals and homeowners: Partners in safety

WEEK 5
MAY 27-31
Innovations in building safety

www.buildingsafetymonth.org #BuildingSafety365

Presented by the International Code Council

INTERNATIONAL CODE COUNCIL | ES | IAS | GOS Alliance | IBC | IBC | GC

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