



Multi-Hazard Mitigation Plan (MHMP) 2012 Update

Plumas County, CA
MHMP Planning Committee Kick-off Meeting
September 19, 2011





Agenda

1:00pm – 1:55pm *Part I*

- **Welcome and Introductions**
- **Project Overview**
- **MHP Update Process and Components**
 - **Planning Process**
 - **Plan Components**
- **Overview of Existing MHMP**
- **Project Timeline**
- **Question and Answer Session**

5 Min Break

2:00pm – 3:00pm *Part II*

- **Planning Area Population / Land Use / Economics**
- **Resources**
- **Public Outreach Strategy**
- **Workshop Process**
- **Workshop Format**
- **Workshop Advertisement**
- **Next Steps**
- **Wrap Up**



Part I

- **Welcome and Introductions**
- **Project Overview**
- **MHP Process and Components**
 - **Planning Process**
 - **Plan Components**
- **Overview of Existing MHMP**
- **Project Timeline**
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Welcome and Introductions

Plumas County Department of Health and Office Emergency Services

County Project Manager
County Outreach
MHMP Planning Committee

Jerry Sipe, OES Director
Lori Pini, Public Health
Joint Plumas County Staff

Michael Baker Jr., Inc.

Project Manager
Hazard Mitigation Planner
Hazard Mitigation Planner
Hazard Mitigation Planner
Public Outreach Specialist
GIS /Hazus Specialist
Senior Technical Advisor

Ethan Mobley, AICP
Aaron Pfannenstiel, AICP
Wynne Kwan, AICP
Drew Whitehair, CFM
Jack Eldridge
Nate Mirin, GISP
Carver Struve, CFM



Project Overview

- **What is Hazard Mitigation?**

Hazard mitigation is any sustained action taken to reduce or eliminate long-term risk to life and property resulting from natural hazards.

- **What is a Mitigation Plan?**

The plan is an official statement of Plumas County's hazards, vulnerability analysis, and mitigation strategy. The result of a collaborative multi-agency and county citizen planning process. As a living document, it guides implementation activities to achieve the greatest reduction of vulnerability, which results in saved lives, reduced injuries, reduced property damages, and protection for the environment.

- **Why have a Mitigation Plan?**

To ensure public consensus through a planning process on mitigation actions that best suit the community. Allows communities to focus efforts and limited resources on the most highly desirable mitigation projects. Plumas County also must have a State and federally approved plan to apply for and receive mitigation grants. These grants can augment local mitigation activities already done and planned activities too. Ultimately, these actions reduce vulnerability and communities are able to recover more quickly from disasters.



Project Overview

Primary Objectives

- Create a MHMP Planning Committee which can provide input and facilitate implementation of mitigation actions.
- Provide the public opportunities throughout the plan development and drafting process to provide input, taking special care to make the plan and outcome relevant to the impacted community.
- Assess current hazards, vulnerabilities, and capabilities that exist within the County.
- Update the risk assessment using the most recent disaster data and information.
- Assess status of existing mitigation actions and identify new ones, as appropriate.
- Update hazard mitigation goals, objectives and actions as they relate to reducing loss of life and property from natural hazards.
- Generate and deliver a well-documented multi-hazard mitigation plan for FEMA approval prior to formal County adoption.
- Obtain State and Federal approval of the updated plan.



Project Overview

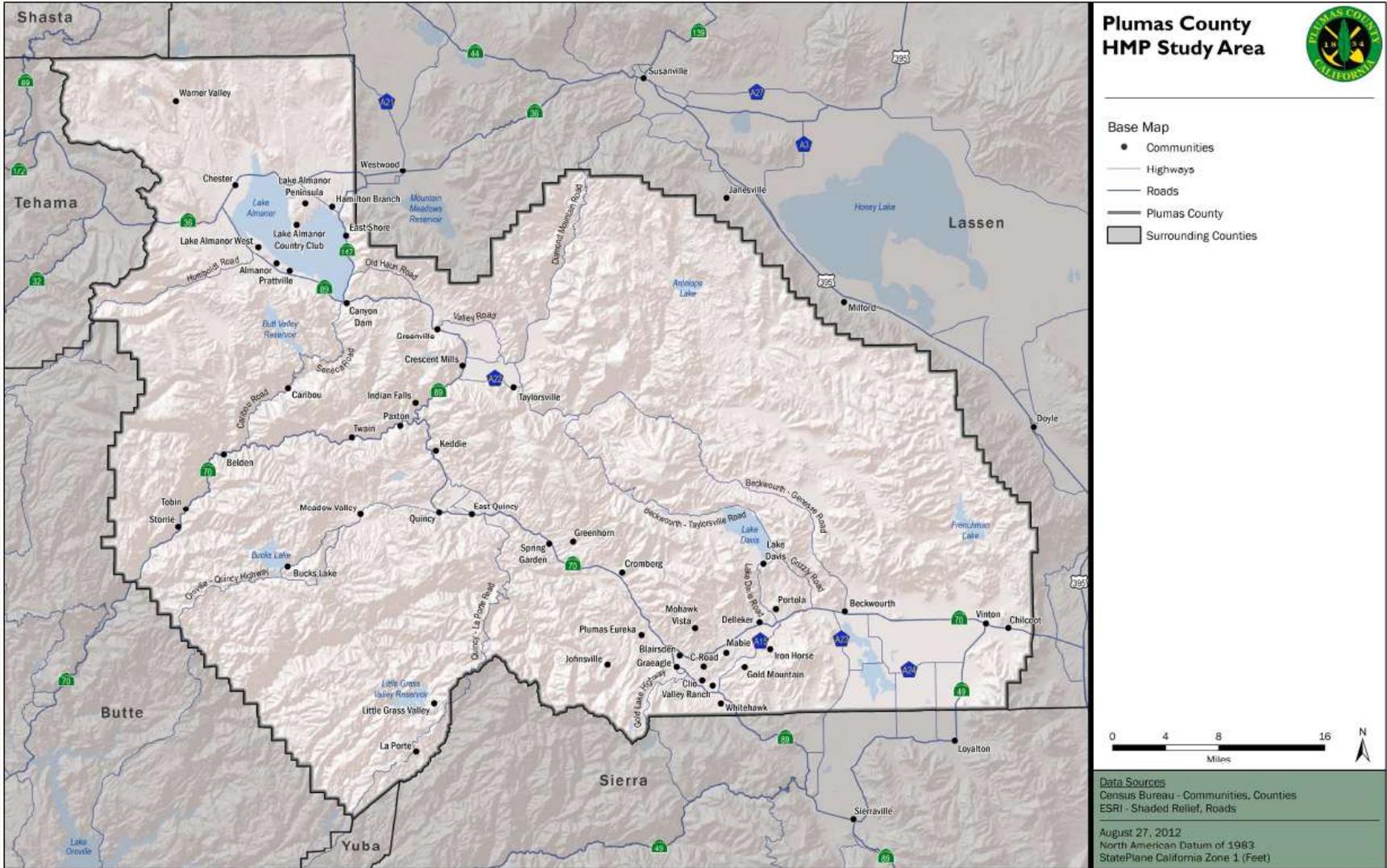
Background

- Disaster Mitigation Act (DMA) 2000 (Public Law 106-390) provides the legal basis for FEMA mitigation planning requirements for State, local and Indian Tribal governments as a condition of mitigation grant assistance.
- Plumas County developed the 2006 Hazard Mitigation Plan (HMP).
- FEMA requires an update every 5 years.
- Plumas County receives Disaster Recovery Initiative (DRI) grant funding, which was made available after Statewide fires in 2008.
- DRI grant funding in Plumas County was awarded / allocated for Public Improvements and Planning.
- Under the DRI planning element, the 2012 MHMP Update is to address hazard mitigation planning in unincorporated areas of Plumas County. The updated plan will address new concerns, and rework goals, objectives and mitigation actions.



Project Overview

Planning Area





MHP Process and Components

Planning Process

The planning process is predefined by federal regulations. The requirements and procedures for State, Tribal and Local Mitigation Plans are found in the Code of Federal Regulations (CFR) at:

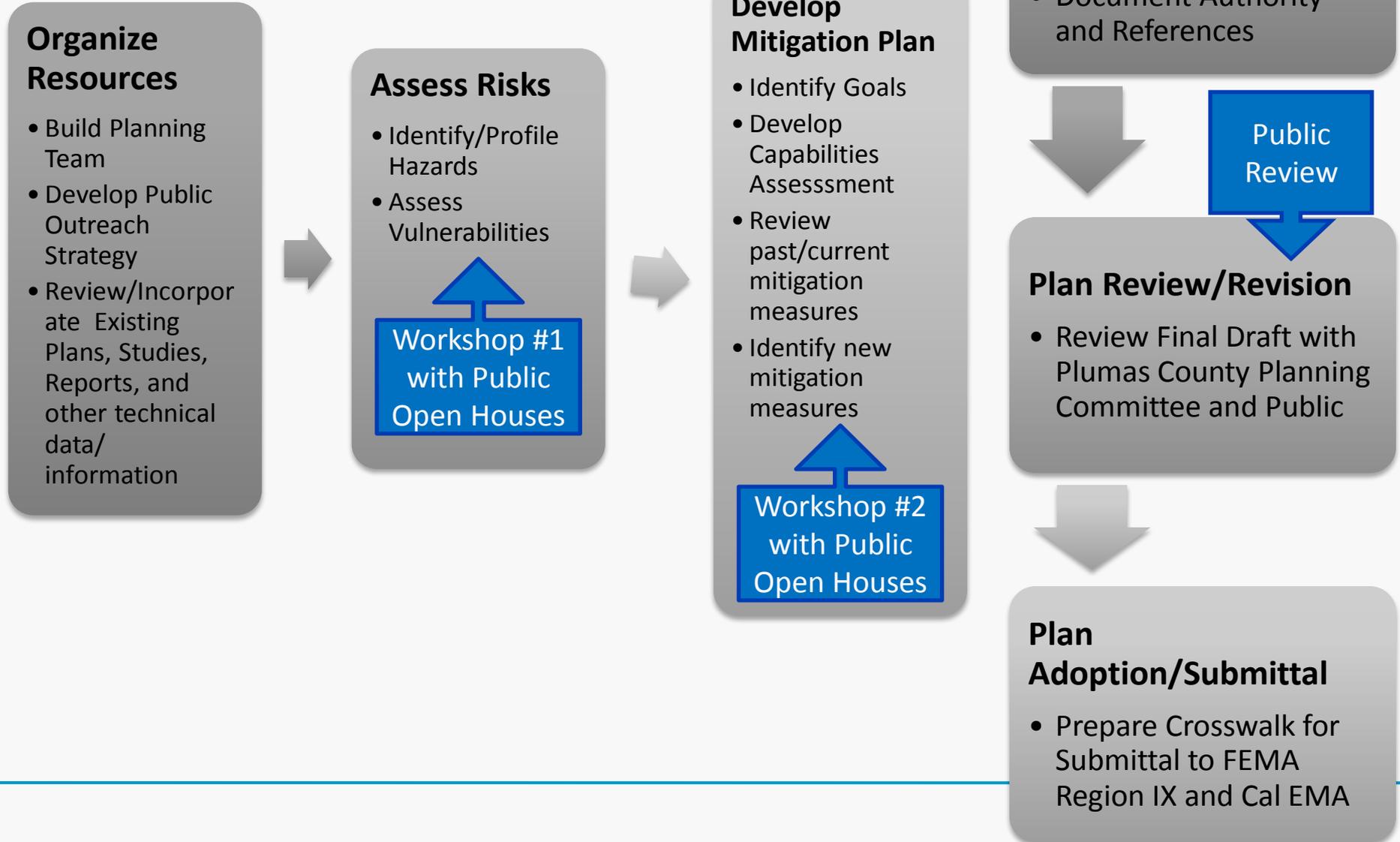
Title 44, Chapter 1, Part 201
(44 CFR Part 201)

DMA (44 CFR 201.6)	Common Name
(1) Organize Resources	
201.6(c)(1)	Organize to prepare the plan
201.6(b)(1)	Involve the public
201.6(b)(2) and (3)	Coordinate with other agencies
(2) Assess Risks	
201.6(c)(2)(i)	Assess the hazard
201.6(c)(2)(ii) and (iii)	Assess the problem
(3) Develop the Mitigation Plan	
201.6(c)(3)(i)	Set goals
201.6(c)(3)(ii)	Review possible activities (actions)
201.6(c)(3)(iii)	Draft an action plan
(4) Plan Maintenance	
201.6(c)(5)	Adopt the plan
201.6(c)(4)	Implement, evaluate, and revise



MHP Process and Components

Planning Process





MHP Process and Components

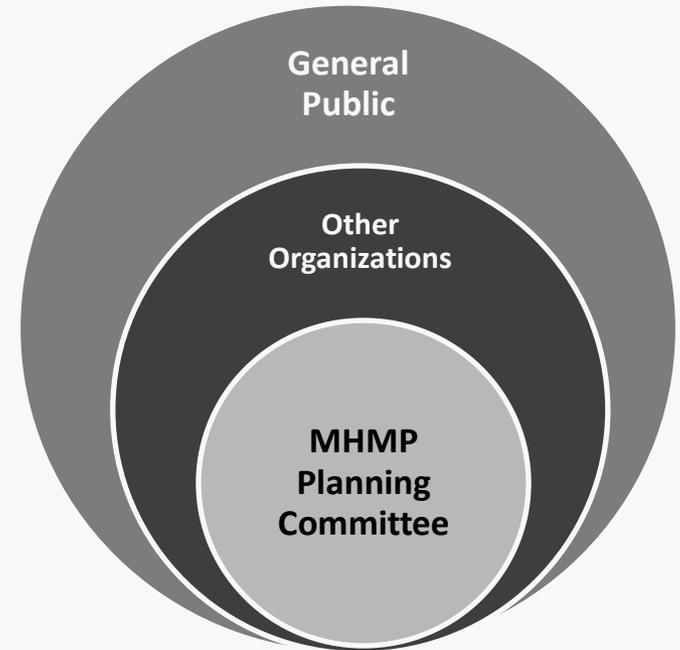
Planning Process: Step 1 Organize Resources

■ **Build Planning Team**

- Backbone of the planning process
- Provides direction for the development of the MHMP Update
- Consists of key decision-makers in specific government functions
- Public face of the MHMP Update Planning Process
- Provides input throughout the planning process

■ **Review/Incorporate Existing Plans, Studies, Reports, Technical Data and Other Information**

- 2006 Plumas County HMP
- GIS Data
- Fire Hazard Plans
- Flood Plains
- Climatic Data
- Stream Gauge Data



We need your help!!!!



MHP Process and Components

Planning Process: Step 1 Organize Resources

■ **Planning Committee Participation**

- Attend/actively participate in a series of structured coordination meetings
- Assist in the collection of valuable local information and other requested data
- Make decisions on plan process and content
- Identify mitigation actions for the MHMP
- Review/provide comments on plan drafts
- Coordinate/participate in public input process





MHMP Update

Planning Process: Step 1 Organize Resources

■ **Develop Public Outreach Strategy**

- HMP Update Website
- Social Networking Tools
- Local Media
- Community Based Services and Retail Establishments
- Workshops and Public Open Houses
- HMP Planning Committee Support



Plumas County Local Hazard Mitigation Plan Update Project Website:

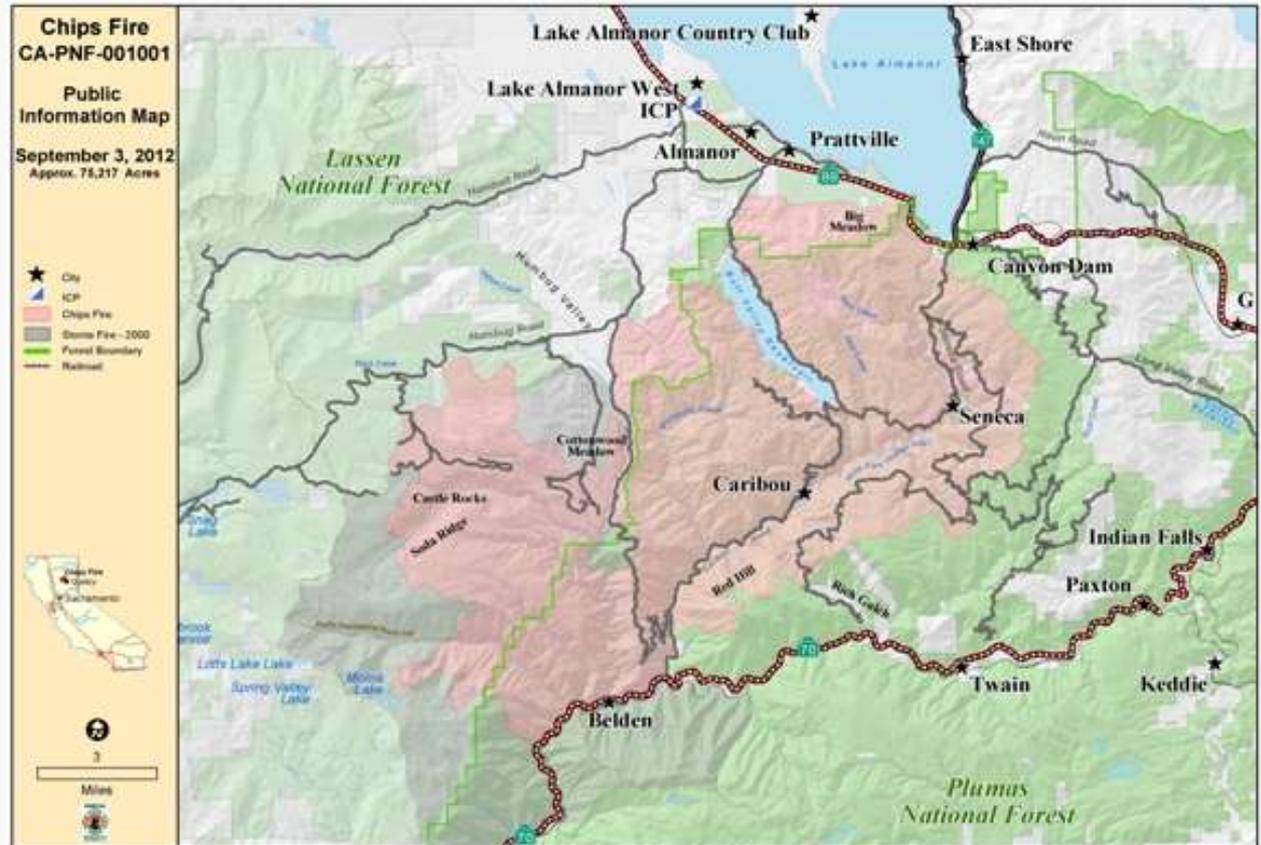
<http://www.countyofplumas.com/index.aspx?NID=2214>



MHP Process and Components

Planning Process: Step 2 Assess Risk

- **Identify/Profile Hazards**
 - Description
 - Location/Extent (Magnitude/Severity)
 - Probability of Future Occurrences
 - Previous Occurrences
- **Verify Hazard Extents**





MHP Process and Components

Planning Process: Step 2 Assess Risk

- Declared Events in Plumas County
- Covers 1950 to Present

Data Sources:

FEMA:

Plumas County Disaster History

CAL EMA:

Emergency & Disaster Proclamations and Executive Orders

Federal Declarations and State Proclamations							
Disaster Name	Disaster Type	Disaster Cause	Disaster#	Year	Deaths	Injuries	Cost of Damage*
Mid-Year Fires	Fire	Fire	EM-3287	2008			N/A
Winter Storms	Flood	Storms	DR-1628	2005- 06			\$ 128,964,501
August Fires	Fire	Fire	EM-3140	1999			\$ 1,154,573
January Floods	Flood	Storms	DR-1155	1997	8		\$ 194,352,509
Torrential Winds and Rain	Flood	Storms	GP96-01	1996			N/A
Severe Winter Storms	Flood	Storms	DR-1044	1995	11		\$ 221,948,347
Late Winter Storms	Flood	Storms	DR-979	1992	20	10	\$ 226,018,111
Wildland Fires	Fire	Fire	GP	1987	3	76	\$ 18,000,000
Storms	Flood	Storms	DR-758	1986	13	67	\$ 407,538,904
April Storms	Flood	Storms	80-01 -80-25	1980			N/A
Northern California Flooding	Flood	Flood	DR-283	1970			\$ 27,657,478
Storms	Flood	Storms	DR-253	1969			N/A
Late Winter Storms	Flood	Storms	DR-183	1964			\$ 213,149,000
Floods and Rains	Flood	Storms	N/A	1963			N/A
Widespread Fires	Fire	Fire	N/A	1960			\$ 3,075,000

**Note: Emergency & Disaster Proclamations cost of damage is for total event. Event may be spread over multiple jurisdictions.*



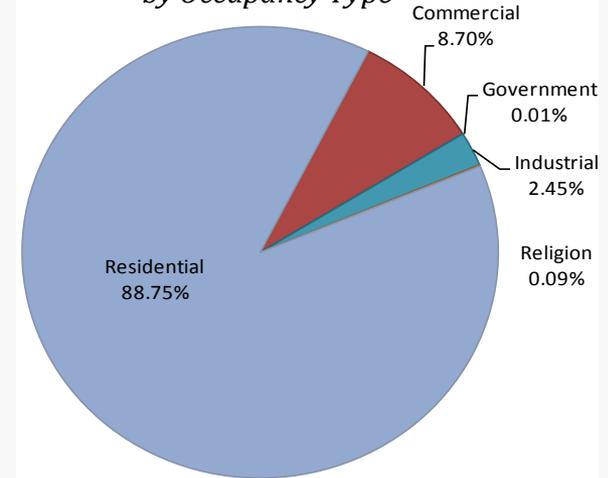
MHMP Update

Planning Process: Step 2 Assess Risk

- **County-specific Hazard Data Development**
- **Develop Population Profiles / Data**
- **Develop Critical Infrastructure Inventory / Summarize Vulnerable Assets**
- **Estimate Losses**
 - Level 2 Hazus Analysis for Flood, Dam Failure and EQ
 - GIS layering technique for other hazards
- **Assess Vulnerabilities**
- **Develop Risk Factor for Profiled Hazards**

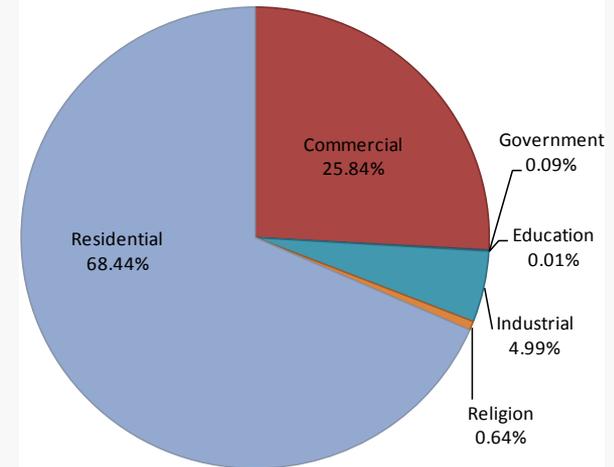
100 YR + 500 YR Flood Hazard

*Estimated Building Loss
by Occupancy Type*



100 YR + 500 YR Flood Hazard

*Estimated Content Loss by
Occupancy Type*





MHP Process and Components

Planning Process: Step 3 Develop Mitigation Plan

- **Review Past Goals and Objectives**
- ***Develop Capabilities Assessment***
 - *Emergency Management*
 - *Participation in the NFIP*
 - *Planning and Regulatory Capability*
 - *Administrative and Technical Capability*
 - *Fiscal Capability*
 - *Political Capability*
- **Review Past / Current Mitigation Actions**
- **Identify New Mitigation Actions**
- **Evaluate / Prioritize Mitigation Actions**
- **Identify Implementation Strategy for Mitigation Actions.**

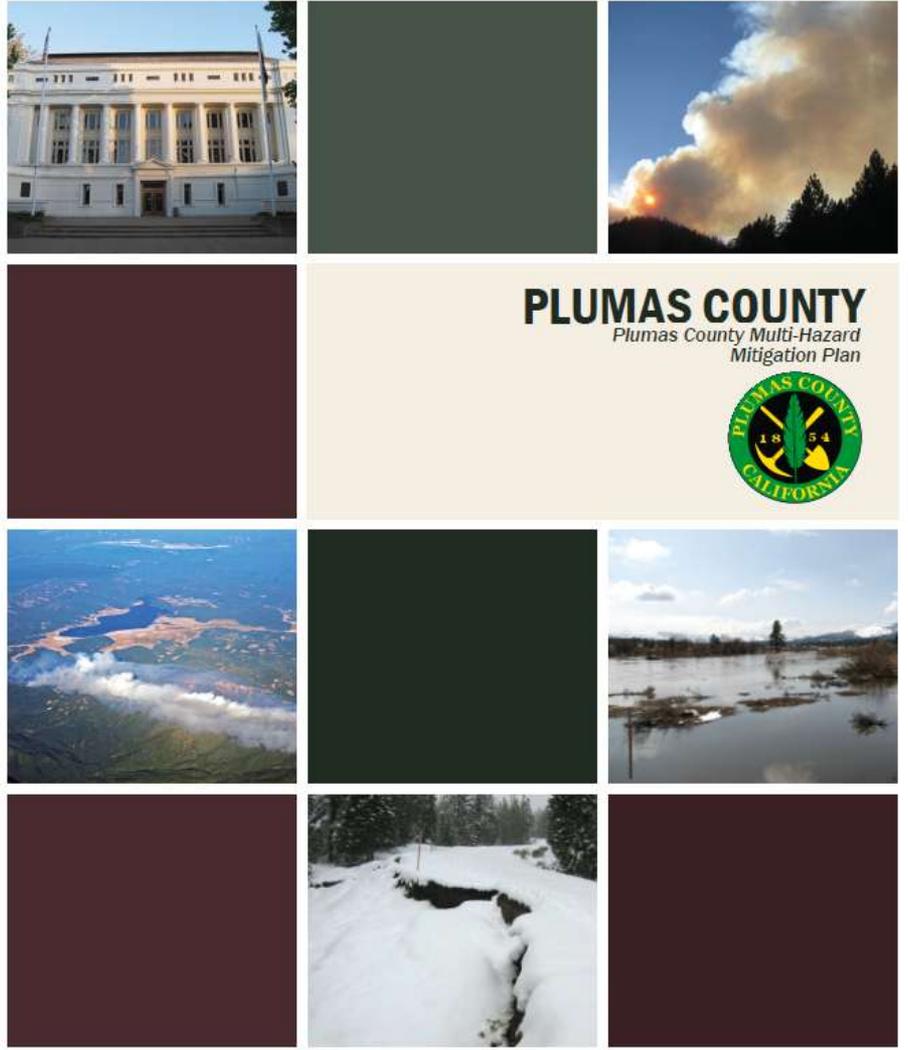




MHP Process and Components

Planning Process: Step 4 Plan Development

- **Intro**
- **Community Profile**
 - Geography/Environment
 - Community Facts
 - Population and Demographics
 - Land Use/Development Trends
- **What's New**
- **Planning Process**
- **Risk Assessment**
- **Mitigation Strategy**
- **Plan Maintenance**

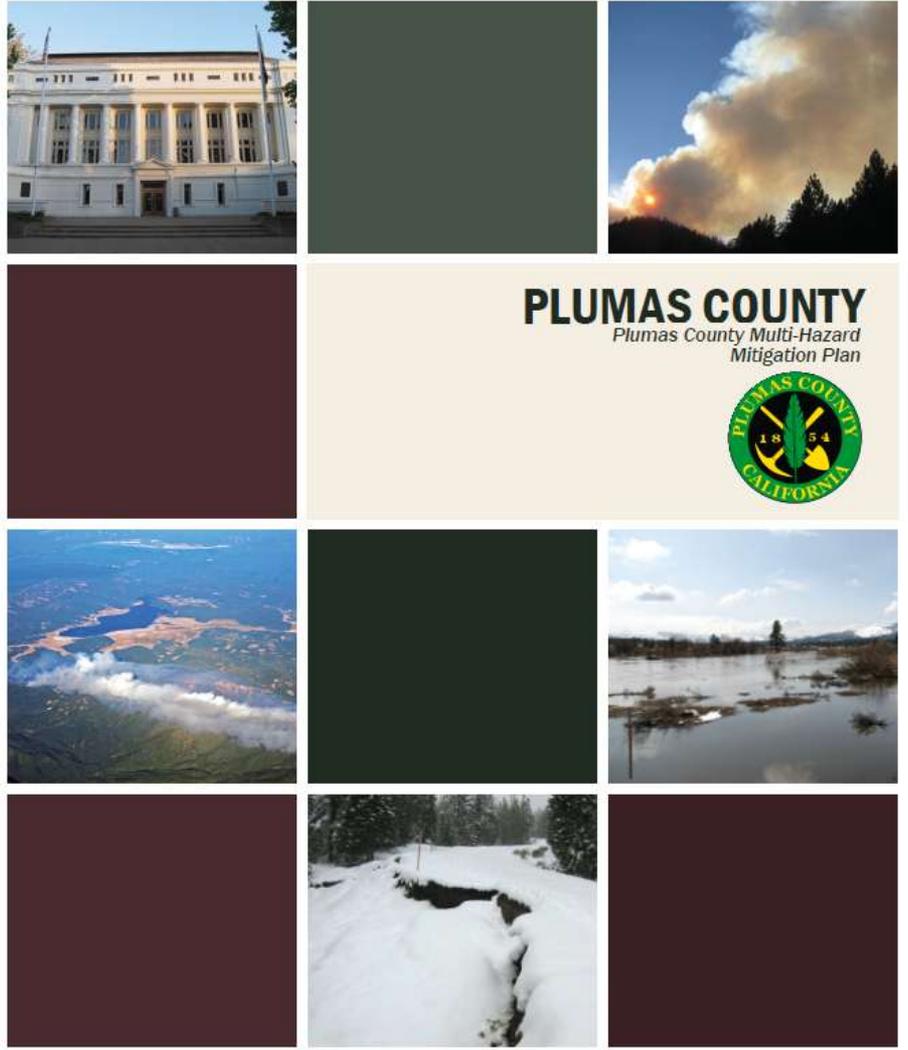




MHP Process and Components

Planning Process: Step 5 Review and Revision

- Admin Draft Plan Development
- Planning Committee Review
- Public Review
- Adjust as necessary
- Prepare for submittal

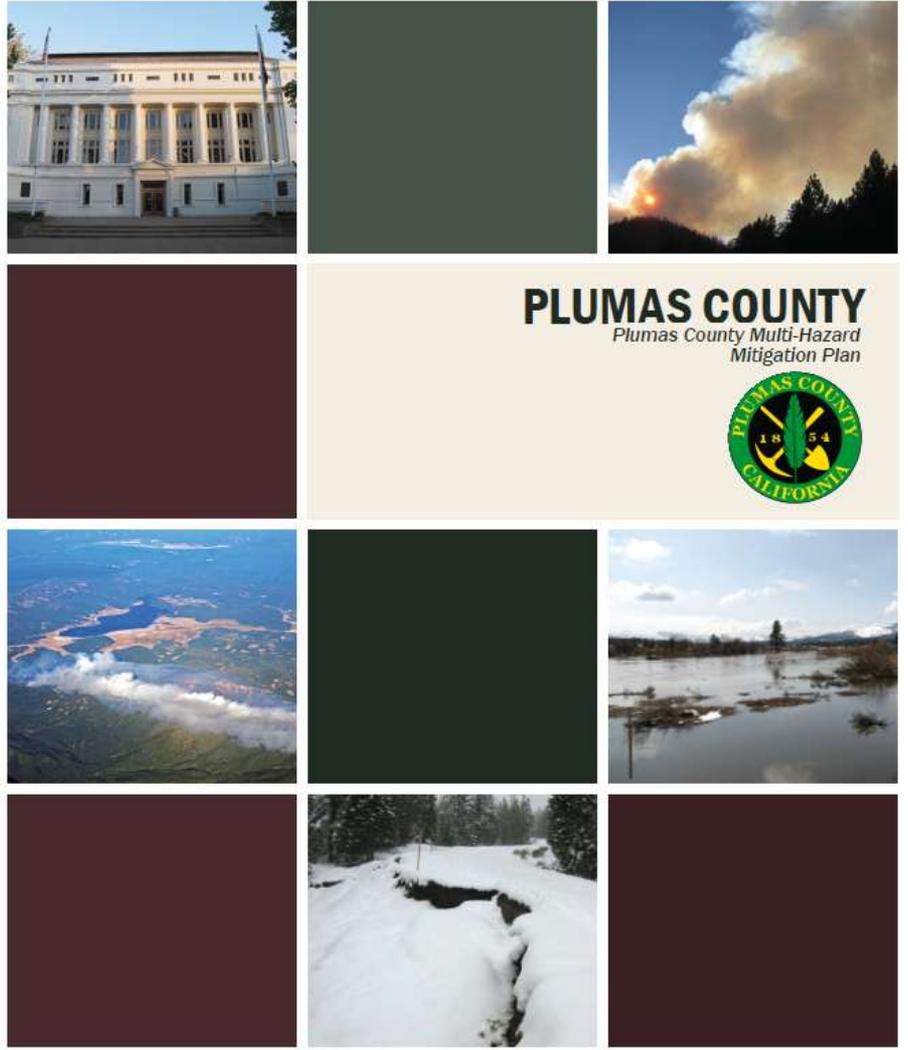




MHP Process and Components

Planning Process: Step 6 Plan Submittal and Adoptions

- **Submit to Cal EMA with Crosswalk**
- **Cal EMA submits on behalf of Plumas County**
- **The County must adopt the Multi-Hazard Mitigation Plan within 1 year of receiving FEMA approval**
- **The plan is to be updated 5 years after adoption**
- **Engage in Plan Maintenance and Update Activities**



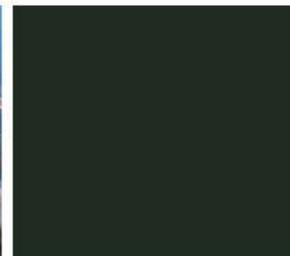
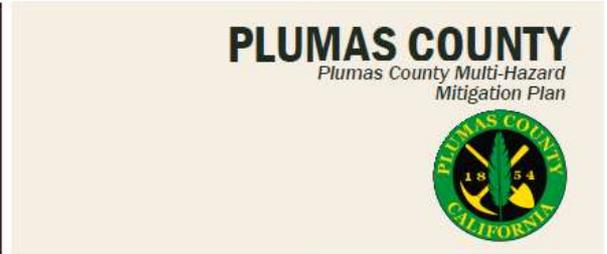


MHP Process and Components

Planning Process: Plan Maintenance

■ Plan Maintenance

- Monitoring, evaluating and updating the plan is important for the next update.
- Incorporation into other planning mechanisms
- Continued public involvement
- A five-year process

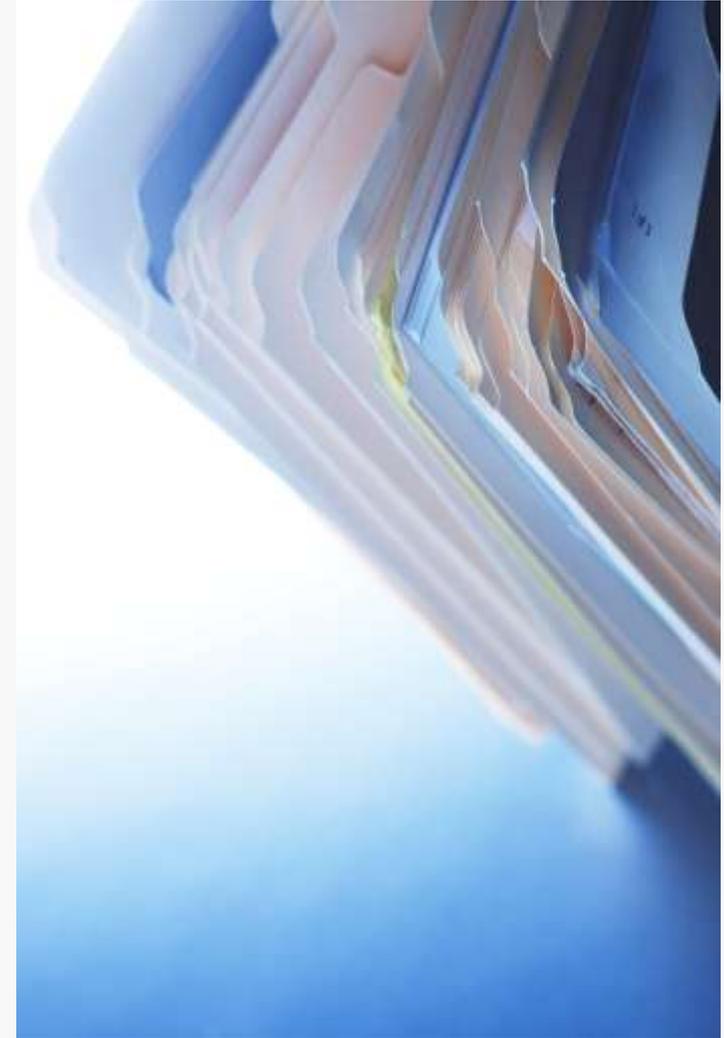




Existing HMP Overview

Background

- **2006 Plumas County HMP**
 - Five Sections with Annexes
 - Records Historical Disasters
 - Hazard and Risk Assessment
 - Mitigation Activities and Priorities
 - Plan Maintenance and Updating Process
- **MHMP Update is an opportunity to develop a plan that is more specific to the County resources and capabilities, and thus more useful**
- **Required for FEMA approval:**
 - Document the review and analysis of the previous plan
 - Describe revisions as part of the update process
 - Provide justifications for revisions (or lack of revisions)





Existing HMP Overview

Components

Section One:

- Introduction
- Background
- Purpose
- Scope
- Authority
- Participants
- Planning Process

Section Two:

- Goals and Objectives

Section Three:

- Mitigation Action Plans
- Category
- Jurisdictional Mitigation Plans

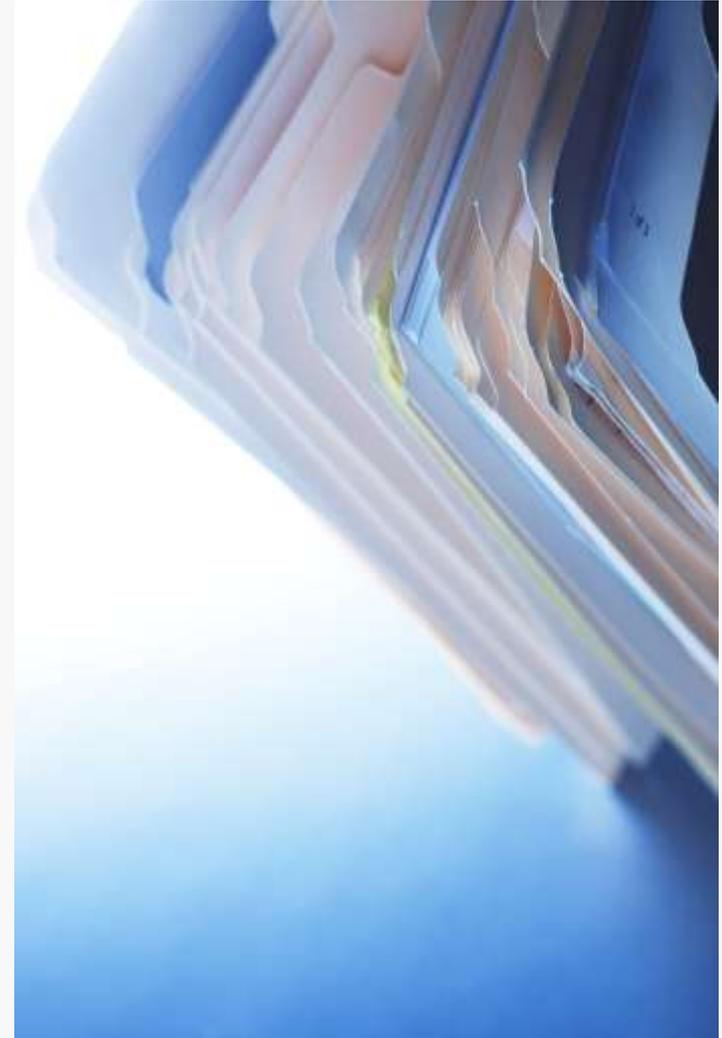
STAPLEE

Section Four:

- Implementation Process
- Funding Sources

Section Five:

- Evaluation & Updating
- Monitoring & Reporting
- Plan Amendments
- Continued Public Involvement





Existing HMP Overview

Hazards and Participants

- **Possible Hazards Identified in 2006 PCHMP:**

1. Flooding
2. Winter Storms
3. Wildfire
4. Drought
5. Hazardous Materials
6. Dam Failure
7. Earthquake
8. Terrorism

- **2006 MHP Planning Participants:**

COUNTY DEPARTMENTS

- County Administrative Officer - Julia Coleman
- Office of Emergency Services – Andy Anderson, Director
- Public Works- Tom Hunter, Director Planning & Building - John McMorrow, Director
- Sheriff - Terry Bergstrand
- County Clerk - Kathleen Williams
- Social Services - Elliott Smart, Director
- Health Department - Rita Scardaci, Director

INDUSTRY

- Sierra Pacific Industries
- American Valley Aviation
- Collins Pine Lumber
- U. S. Forest Service
- Feather Publishing Company
- K.P.C.O Radio



Existing HMP Overview

Section Two: Goals and Objectives

- **Goal 1. The County will strive to minimize the threat from a hazard event in order to protect the health, safety and welfare of the county's residents and visitors.**
- **Goal 2. The County Government will strive to have the capability to initiate and sustain emergency response operations during and after a hazard event.**
- **Goal 3. The availability and functioning of the community's infrastructure will not be significantly disrupted by a hazard event.**
- **Goal 4. The County will strive to educate the members of the communities to understand the hazards threatening local areas and the techniques to minimize vulnerability to those hazards.**
- **Goal 5. The continuity of local government administration and services will not be significantly disrupted by a hazard event.**



MHMP Update

Section Two: Goals and Objectives

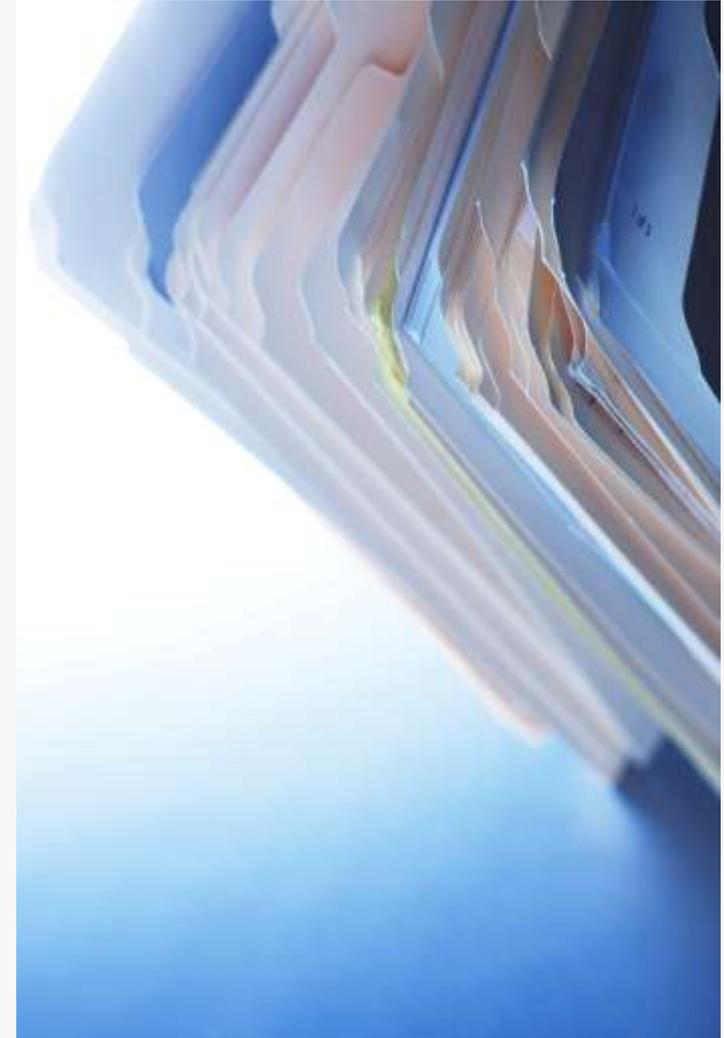
- **Goal 6. Local government will have the capability to develop, implement and maintain effective hazard loss reduction programs.**
- **Goal 7. The County will strive to minimize the vulnerability of homes, institutions and places of business and employment to hazard events.**
- **Goal 8. The policies and regulations of local government will support effective hazard mitigation programming throughout the County.**
- **Goal 9. The County will strive to reduce the impact of a hazard event on the economic stability of the County.**
- **Goal 10. All sectors of the communities will work together to create a disaster resistant region.**
- **Goal 11. The County will strive to reduce the impact of a hazard event on the natural and cultural resources of the County in order to protect the quality of life.**



Existing HMP Overview

Section Three: Mitigation Actions

- **25 Mitigation Actions from 2006**
- **Implementation Reporting on these are essential**
- **Mitigation Actions are already part of County Business Processes / Procedures**
- **Documentation of success important!**
- **Mitigation Actions are divided into seven categories, of which five are used:**
 - **"PA"** - Preventive Activities,
 - **"PP"** - Property Protection Activities,
 - **"NB"** - Natural and Beneficial Functions/Resource Preservation Activities,
 - **"ES"** - Emergency Services Activities
 - **"SP"** - Structural Projects Activities
 - **"PI"** - Public Information Activities
 - **"GIS"** - Geographic Information Systems Activities





Existing HMP Overview

Section Three: Mitigation Actions

Type	Activity	Responsible	Funding Sour	Time Line	Goals Address	Priority Level	Applicable Haza
PA1	County has adopted and enforces: The California Building Code The Uniform Code for Abatement of Dangerous Buildings The California Electrical Code The State Housing Law The California Mechanical Code The California Plumbing Code The California Fire Code	Planning and Building Services	General Fund, Fees,	Ongoing	1, 7,8,9,11	1	All Hazard
PA2	Continue to provide coordination of County's storm water management regulations	Engineering	General Fund, Fees,	Ongoing	1,3,5,7,8, 9, 11	1	All Hazard
PA3	Continue enforcement of general plan, regulations, subdivision, and land development regulations	Planning and Building Services	General Fund, Fees,	Ongoing	1,3,4,6,7,8,9,10,11	1	All Hazard
PA4	Continue providing information to citizens regarding non-structural mitigation measures	Emergency Preparedness	General Fund, Grant Funding	Ongoing	4,7,9,11	2	All Hazard
PP5	Promote the use of voluntary standards for single-family residences to exceed minimal building code requirements for wind and seismic design	Planning and Building Services	General Fund, Grant Funding	Pending	1,4,7,8,9,11	2	Earthquake, Winter Storm
PP6	Promote standards for existing homes to be retrofitted to standards that exceed minimal codes	Planning and Building Services	General Fund	Pending	1,4,7,8,9,11	2	All Hazard
PP7	Demolishing structures posing a threat to public safety, considering location within the special flood hazard area as a prioritization factor	Planning and Building Services	Grant Funding	Pending	1,7,8,9,11	3	All Hazard
PP8	Seek funding for retrofitting, demolishing or relocating repetitively flooded structures if suitable candidates can be identified	Planning and Building Services	Grant Funding	Pending	1,7,8,9,11	1	Flood
PA9	Develop and Maintain Storm Drainage Inventory Maps and database	GIS & Engineering	General Fund, Stormwater Fee Funding	Pending	1,3,6,7,8,9,11	2	Flood, Winter Storms
ES10	Continue Terrorist Response Training	Emergency Preparedness	Grant Funding	Ongoing	1,2,3,4,5,6,7,8,9,11	1	Terrorism
ES11	Continue Coordination Emergency Operations Center activities in the event of a hazard event	Emergency Preparedness	General Fund	Ongoing	2,4,5,9	1	All Hazard
PA12	Continue responding to hazard emergencies	EMS, Fire Departments, Sheriff, Haz Mat Coordinator	General Fund	Ongoing	2,4,7,9	1	All Hazard
ES13	Evaluate existing County owned facilities for hazard resistance and retrofit facilities if needed where feasible.	Facilities Services, Engineering, and Public Works	General Fund, Grant Funding, Bond Funding	Pending	1,2,3,4,5,6,7,8,9,11	1	All Hazard
ES14	Sponsor training programs for medical providers on topics of interest, such as decontamination procedures. etc..	Emergency Preparedness. EMS	General Fund, Grant Funding	Pending	2,7	2	All Hazard



Existing HMP Overview

Section Three: Mitigation Actions

ES 15	Continue coordinating the Anti-Terrorism Task Force of specially train sheriff, fire, and EMS personnel to respond to terrorist acts.	Emergency Preparedness	Grant Funding	Ongoing	2,3,5,6,7,8,9,11	1	Terrorism
ES16	Continue to promote interest in the Community Emergency Response Training (CERT) program	Emergency Preparedness	Grant Funding	Ongoing	2,3,5,6,7,8,9,11	1	All Hazard
PA17	Continue the drainage system maintenance and clearing program	Public Works	General Fund	Ongoing	1,3,7,8,9,11	1	Flood Winter Storms
PA18	Continue right-of-way and drainage easement permitting considering emergency vehicle access and flood zone related issues in permitting decisions	Public Works	General Fund	Ongoing	1,3,7,8,9,11	1	Flood Winter Storms
SP19	Implement an elevation reference mark inspection program	Engineering	General Fund, Grant Funding	Pending	1,3,7,8,9,11	1	Flood Winter Storms
PA20	Continue the road repair construction program, considering needs during evacuation and soil liquefaction potential in prioritization decisions	Public Works	General Fund, Grand Funding	Ongoing	1,2,3,7,8,9,11	1	All Hazard
PA21	Continue providing hazard related literature/information to citizens	Emergency Preparedness	General Fund	Ongoing	3,4,7,9,10,11	2	All Hazard
PI22	Continue providing speakers to civic groups regarding hazard related activities	Emergency Preparedness	General Fund	Ongoing	3,4,7,9,10,11	1	All Hazard
PI23	Conduct Outreach initiatives to the small business community to encourage businesses to prepare fir hazard events	Emergency Preparedness	General Fund	Ongoing	3,4,7,9,10,11	2	All Hazard
PI24	Continue programs aimed towards providing resources to local schools to enhance their ability to educate students regarding hazard events and hazard events preparation	Emergency Preparedness	Grant Funding	Ongoing	3,4,7,9,10,11	1	All Hazard
PP25	Continue programs of having Agricultural Commissioner determine drought conditions causing severe effects on agricultural Producers and notifying local OES and Board of Supervisors of emergency and preparing County Agricultural Commissioner Disaster Report and seeking implementation of USDA Emergency Loan Program	Agricultural Commissioner, Emergency Services, Services Board of Supervisors	General Fund	Ongoing	1,2,4,6,8,9	2	Drought



Existing MHMP Overview

Proposed Changes to Plan Components

2006 PCHMP Plan Component	Expected Changes to Incorporate into the 2012 HMP Update
Introduction	<ul style="list-style-type: none"> • Create separate Community Profile Chapter and update demographic and other County data
Planning Process	<ul style="list-style-type: none"> • Describe changes to the planning process and participants • Describe public outreach activities since adoption of the 2006 Plumas County HMP • Describe Current Outreach Process
Historical Disasters	<ul style="list-style-type: none"> • Update with disasters that occurred since adoption of the 2006 Plumas County HMP • Update with disasters that were not declared but resulted in substantial losses/damage
Hazard and Risk Assessment	<ul style="list-style-type: none"> • Review 2006 identified hazards and determine if still relevant • Update Hazard Profile and Risk Assessment with new/current data • Describe/analyze future development trends and potential impacts from hazards
Mitigation Activities and Priorities	<ul style="list-style-type: none"> • Review 2006 identified goal and determine if still relevant • Develop capabilities assessment • Determine status of/review 2006 identified mitigation actions and determine if still relevant
Plan Maintenance and Updating Process	<ul style="list-style-type: none"> • Describe any plan maintenance/update activities in the past 5 years • Describe changes to plan maintenance/update process resulting from review of the last 5 years



Project Timeline





Questions?



Session Break



Part II

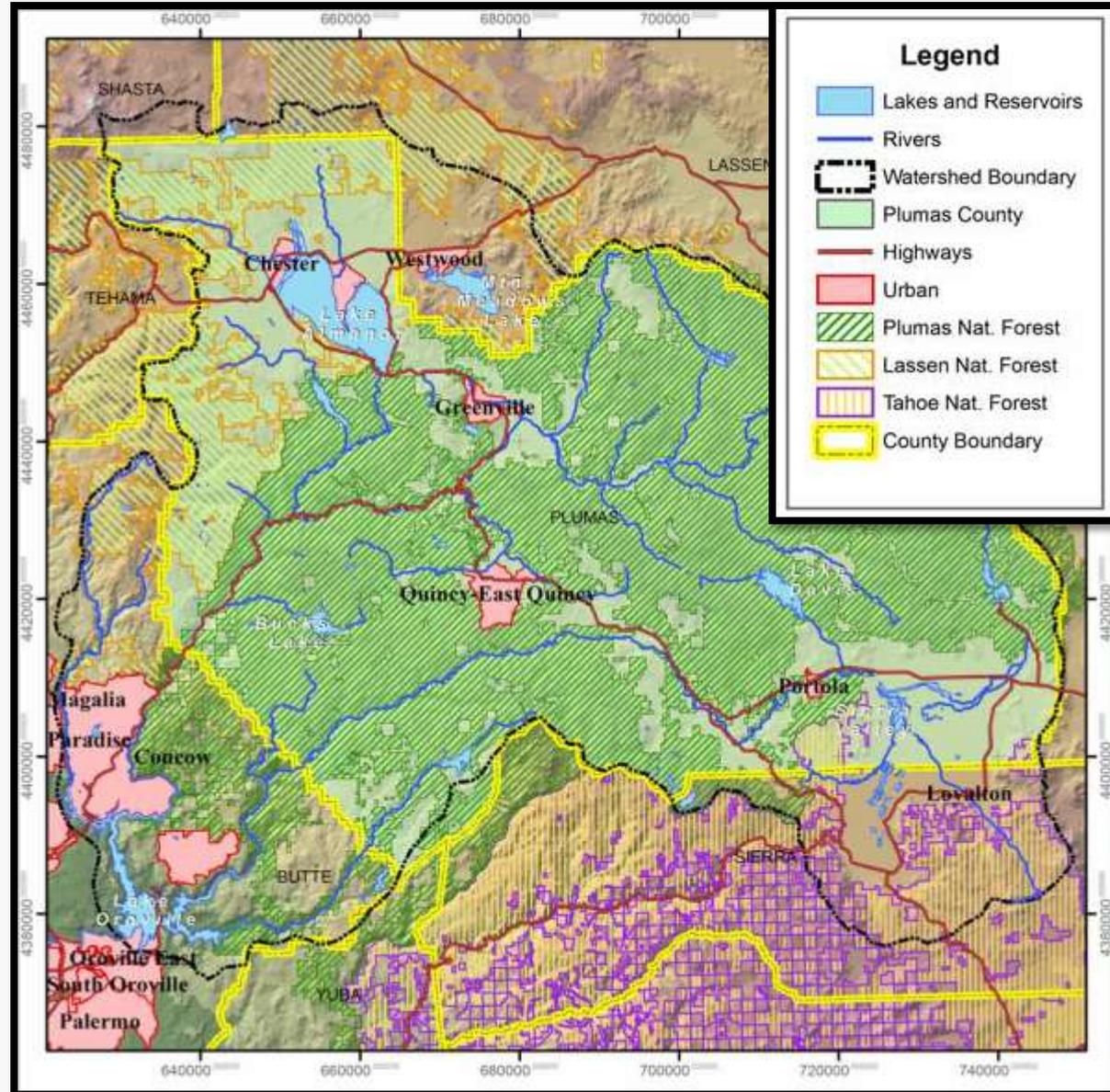
- **Planning Area Population / Land Use / Economics**
- **Resources**
- **Public Outreach Strategy**
- **Workshop Process**
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Planning Area Population / Land Use / Economics

Land Use

- **Planning Area**
 - Four Urban Areas
 - Plumas Nat. Forest
 - Lassen Nat. Forest
 - Tahoe Nat. Forest
 - Lassen Volcanic National Park
 - 29% Private Property
 - 99% Feather River Watershed





Planning Area Population / Land Use / Economics

Population

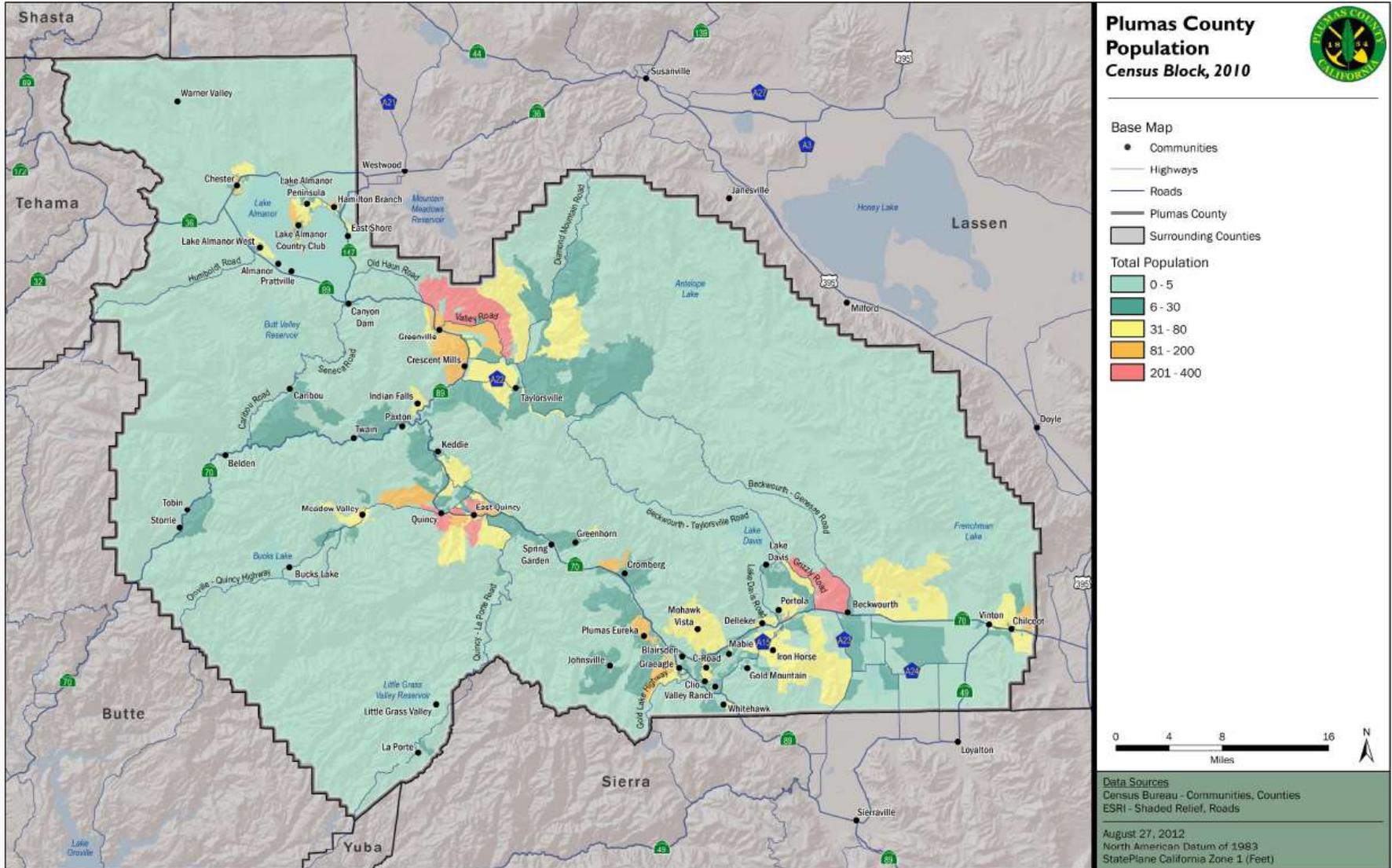
- **Population**
- **~ 20,000 people spread over large geographic area (2,613.48 square miles) Population Centers:**
 - City of Portola (~2,104)
 - Quincy / East Quincy (~4,217)
 - Chester (~2,144)
 - Greenville (~1,129)
- (89.0%) White
- (3.6%) Two or more races
- (3.0%) Hispanic / Latino / Other Races
- (2.7%) Native American
- (1.0%) African American
- (0.7%) Asian
- (0.1%) Pacific Islander





Planning Area Population / Land Use / Economics

Population





Planning Area Population / Land Use / Employment

Employment

■ Employment Centers

- Union Pacific Railroad
- Sierra Pacific Industries
- Forest Service
- Fish and Game
- 3 – Local Hospitals
 - Quincy - Plumas District Hospital
 - Chester - Seneca District Hospital
 - Portola - Eastern Plumas District Hospital

■ Transportation Routes

- State Route 36
- State Route 49
- State Route 70
- State Route 89
- State Route 147





MHMP Update Planning Process

Planning Area, resources are out there!

- FEMA Technical Guidance
- Cal EMA Technical Assistance
- Plumas County Fire Safety Council (PC FSC)
- Plumas County Disaster Council
- City of Portola HMP Effort
- Plumas County Hazard Fuel Assessment and Strategy
- Natural Resources - Crop Reports
- Plumas County General Plan Documentation
- Feather River Coordinated Resource Management (Plumas Corporation)
- Baker Staff
- Plumas County Citizens
- Data, Data, Data.....





MHMP Update Planning Process

Outreach Strategy

- Understand the resources available to develop a hazard mitigation plan in Plumas County.
- Collaborate with stakeholders to evaluate natural hazards and work together to create plans with community participation.
- Develop meaningful hazard data that is easy to use and communicates risk to community stakeholders.
- Collaborate to establish a public outreach strategy at an appropriate scale.
- Effective public outreach strategies provide opportunities for the public to engage in planning process, ensuring a Hazard Mitigation Plan has a successful community approach to mitigation.
- Documenting outreach process at every step!





MHMP Update Planning Process

Workshop Process

- Provides us an opportunity to work as a team
- Provides transparency in the planning process
- Includes a series of data collection exercises to assemble necessary and required information.
- Provides documentation of the planning process to be included in the MHMP Update
- Well orchestrated work week with, open and closed blocks of time and activities
- Minimizes disruption and impacts to business process and resources by divide and conquer.





MHMP Update Planning Process

Workshop Tasks

- Review existing projects, plans and programs.
- Acquire critical infrastructure and county owned building and assets.
- Acquire additional hazards information from local data sources.
- Update / Create hazard maps and profile narratives.
- Augment existing information with community interview and targeted field verification.
- “Who” and “what” is susceptible to specific hazards within Plumas County.





MHMP Update Planning Process

Workshop Format

- **One Week (5 Day Hazard Profiling Workshop)**
 - Day 1 – Planning Committee In-Brief 1:00–2:30 PM
 - Day 2 – Quincy Area Workshop 8:00 AM–7:00 PM
 - Day 3 – Chester Area Workshop 8:00 AM–7:00 PM
 - Day 4 – Portola Area Workshop 8:00 AM–7:00 PM
 - Day 5 – Planning Committee Out-Brief 10:00–12:00
- **Day 2,3,4 (Individual Data Gathering Workshops)**
 - 8:00 – 7:00 PM
 - 8:00 – 2:00 PM Closed Working Sessions
 - 3:00 – 7:00 PM Public Open House
 - Two Teams
 - Critical Infrastructure Team
 - Hazard Profile Team
 - Each team works concurrently to develop and gather material and spread resources throughout county.





MHMP Update Planning Process

Workshop Format

- **Day 1: Monday Oct 15th**
 - 8:00 – 12 PM - Travel and Logistics
 - 1:00 – 2:30 PM – Planning Committee In-Brief
 - 2:30 – 5:00 PM – Logistics and Quincy Area Prep
- **Day 2: Quincy Data Gathering Workshop**
 - Critical Infrastructure Team: 8:00 – 2:00 PM – Critical Infrastructure Capture with local Quincy stakeholders
 - Hazard Team: 8:00 – 2:00 PM – Quincy Hazard Profiling with stakeholders (schedule TBD)
 - 3:00 – 7:00 PM – Public Open House
 - Explain Hazard Mitigation Planning process and concepts (Open House Engagement)
 - Capture Perceived Hazard Risk from Public
 - Survey
 - In person Interviews





MHMP Update Planning Process

Workshop Format

- **Day 3: Chester Data Gathering Workshop**
 - Critical Infrastructure Team: 8:00 – 2:00 PM – Critical Infrastructure Capture with local Quincy stakeholders
 - Hazard Profile Team: 8:00 – 2:00 PM – Chester Hazard Profiling with stakeholders (schedule TBD)
 - 3:00 – 7:00 PM – Public Open House
 - Explain Hazard Mitigation Planning process and concepts (Open House Engagement)
 - Capture Perceived Hazard Risk from Public
 - Survey
 - In person Interviews





MHMP Update Planning Process

Workshop Process

- **Day 4: Portola Data Gathering Workshop**
 - Critical Infrastructure Team: 8:00 – 2:00 PM – Portola Critical Infrastructure Capture
 - Hazard Profile Team: 8:00 – 2:00 PM – Portola Hazard Profiling with stakeholders (schedule TBD)
 - 3:00 – 7:00 PM – Public Open House
 - Capture Perceived Hazard Risk from Public
 - Survey
 - In person Interviews
 - Participants of interviews





MHMP Update Planning Process

Workshop Process

- **Day 5: Out-Brief**
 - Back to Quincy
 - Assemble Out-brief Material
 - Out-Brief Planning Committee 10:00–12:00
 - Webinar??
 - Conference Call





MHMP Update Planning Process

Planning Committee Support

- **Local Area Representatives**
 - Quincy – ???
 - Chester – ???
 - Portola – ???
 - Greenville – ???
- **Workshop Location Logistics**
 - Meeting Space / Vet Memorial Hall?
 - Field Guides
 - Outreach / Media





MHMP Update Planning Process

Workshop Advertisement

■ Newspaper

- Required Component
- www.plumasnews.com
- Others?

■ Mailings?

■ Piggybacking on other Efforts

- Hazard Mitigation Flysheet

■ Web and Social Media

- Project Website
- County Facebook Page
- County Landing Page



COUNTY NEWS [VIEW ALL](#)

Plumas County's New Tourism Website
[Read on...](#)

2012-2013 Drive-Through Flu Shot Schedule
[Read on...](#)

SBA offers Disaster Assistance to Calif. Small Businesses Economically Impacted by the Chips Fire
Sacramento, CA – The U. S. Small Business Administration (SBA) is making low-interest working capital federal loans available to small businesses economically impacted by the Chips Fire that occurred July 29 through August 31, 2012, SBA Administrator
[Additional Info...](#)

Butte RAC Review
The Butte County Resource Advisory Committee (RAC) will be meeting on September 26, 2012, from 6:00-9:30 p.m.
[Additional Info...](#)



Next Steps

- **Logistics Planning**
- **Advertisement of Workshops**
- **Planning Committee meeting logistics and tempo.**
- **BOS Coordination / Planning Commission Coordination**
- **Initial hazard profile mapping**
- **Initial development of critical facilities**





Questions?



Thank You for Your Participation

Check out the Project website:

<http://www.countyofplumas.com/index.aspx?NID=2214>

Contact: JerrySipe@countyofplumas.com