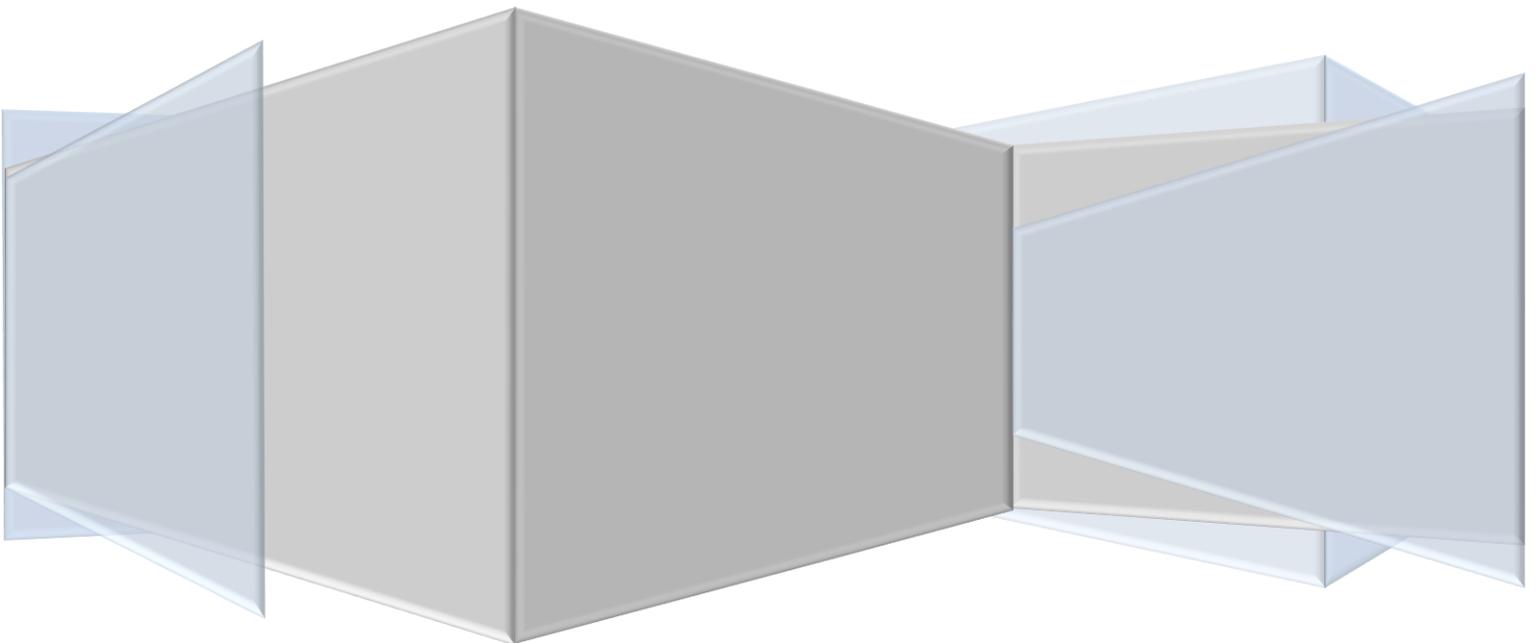


CITY OF HEMET
ANNEX
LOCAL HAZARD
MITIGATION PLAN

AUGUST 2012

Prepared by: Buddy Riley
Emergency Services Coordinator





CONTACT INFORMATION

CITY OF HEMET

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EXECUTIVE SUMMARY

The purpose of this local hazard mitigation plan is to identify the County's hazards, review and assess past disaster occurrences, estimate the probability of future occurrences and set goals to mitigate potential risks to reduce or eliminate long-term risk to people and property from natural and man-made hazards.

The plan was prepared pursuant to the requirements of the Disaster Mitigation Act of 2000 to achieve eligibility and potentially secure mitigation funding through Federal Emergency Management Agency (FEMA) Flood Mitigation Assistance, Pre-Disaster Mitigation, and Hazard Mitigation Grant Programs.

Riverside County's continual efforts to maintain a disaster-mitigation strategy is ongoing. Our goal is to develop and maintain an all-inclusive plan to include all jurisdictions, special districts, businesses and community organizations to promote consistency, continuity and unification.

The County's planning process followed a methodology presented by FEMA and CAL-EMA which included conducting meetings with the Operational Area Planning Committee (OAPC) coordinated by Riverside County Fire – Office of Emergency Services comprised of participating Federal, State and local jurisdictions agencies, special districts, school districts, non-profit communities, universities, businesses, tribes and general public.

The plan identifies vulnerabilities, provides recommendations for prioritized mitigation actions, evaluates resources and identifies mitigation shortcomings, provides future mitigation planning and maintenance of existing plan.

The plan will be implemented upon FEMA approval.

PLAN ADOPTION/RESOLUTION

The City of Hemet will submit plans to Riverside County Fire – Office of Emergency Services who will forward to CAL EMA for review prior to being submitted to FEMA. In addition, we will wait to receive an “Approval Pending Adoption” before taking the plan to our local governing bodies for adoption. Upon approval, the City of Hemet will insert the signed resolution.

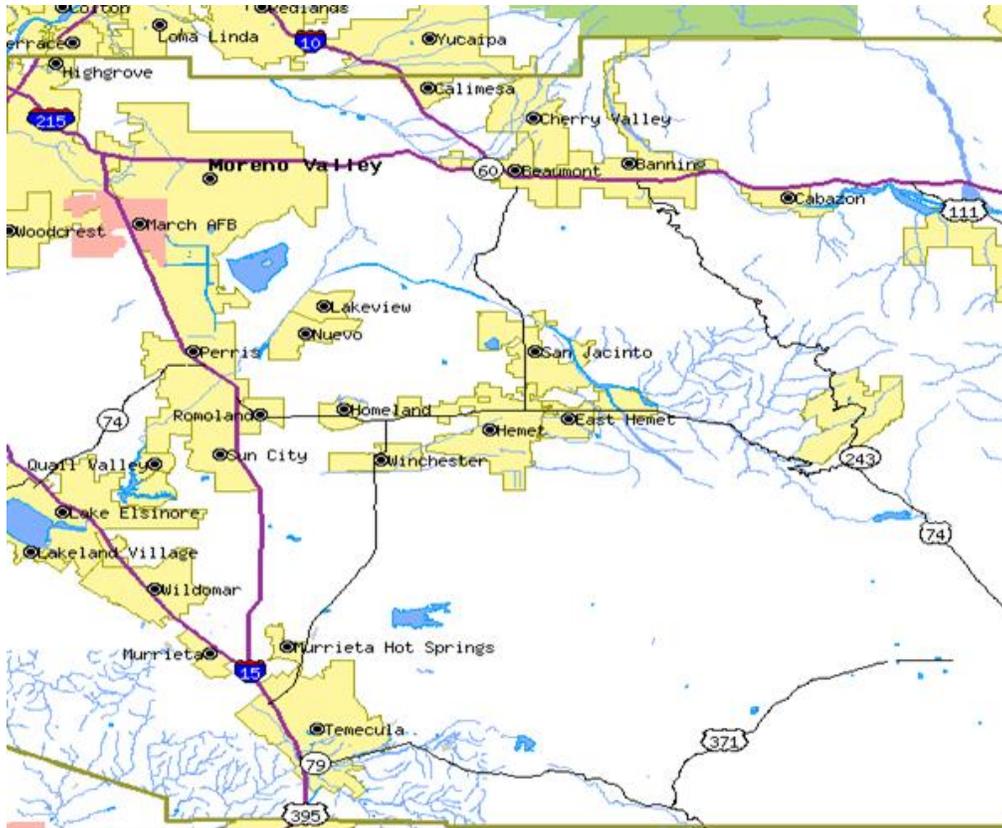
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SECTION 1.0 - COMMUNITY PROFILE

1.1 CITY OF HEMET MAP



1.2 BRIEF HISTORY

The City of Hemet was founded in 1887 and incorporated under the laws of California on January 20, 1910. It has a “Council-Manager” general law form of government where the City Manager is hired by the City Council. The City Council Meets in a public forum where citizens may participate in the governmental process. The City Council consists of five members elected at large, on a non-partisan basis. The Mayor is selected by the City Council and each is accountable to the entire citizenry.

1.3 GEOGRAPHY AND CLIMATE DESCRIPTION

The City of Hemet is a corporate in the San Jacinto Valley of Riverside County. Hemet is situated approximately 80 miles southeast of the City of Los Angeles. The valley is surrounded by the Santa Rosa Hills and San Jacinto Mountains.

Average rainfall is about 12 inches a year. Low temperatures can drop as low as 18 degrees F. with highs during the summer months can reach into the high nineties but has climbed up to 118 degrees F.

1.4 POPULATION

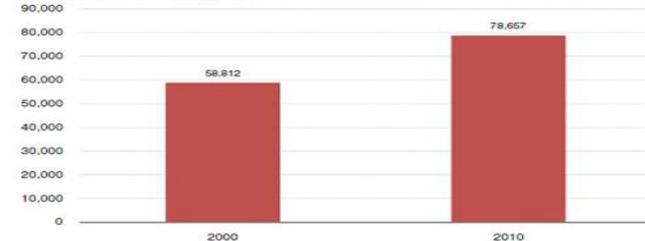
The population of the city of Hemet’s population is estimated at 80,467. (See Figure 1.4.1) Hemet has a seasonal increase in population during the fall, spring and winter. A major increase in the population was due to annexation of adjacent property and new home construction which continues in the western part of the city.

Figure 1.4.1 and 1.4.2 – City of Hemet Population Growth and Projections Table

	2005	2010	2015	2020	2025
City Population	62,200	78,657	121,911	138,496	154,392

Population (City of Hemet)*

Population Growth
Population: 2000, 2010



Sources: 2000 and 2010 Census

- Between 2000 and 2010, the total population of the City of Hemet increased by 19,845 reaching 78,657 in 2010.
- During this 10-year period, the city’s population growth rate of 33.7 percent was lower than the Riverside County rate of 41.7 percent.
- In 2010 the city’s population was ranked 6th out of 27 cities in the county.

Note: Due to discrepancies in 2010 population estimates between the U.S. Census Bureau and the California Department of Finance (DOF), in fall 2011, DOF is scheduled to revise 2001 to 2009 estimates, in light of the 2010 Census counts. After the DOF revises its 2001 to 2009 estimates, SCAG plans to incorporate them in updated Local Profiles reports.

Some population growth in the City of Hemet between 2000 and 2010 was due to annexation of adjacent developed areas.

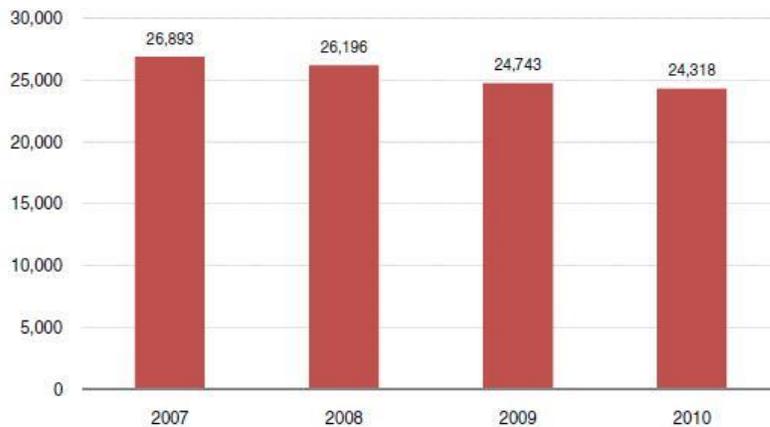
* The following charts in this report contain data for the City of Hemet unless noted otherwise.

1.5 ECONOMY DESCRIPTION

The City of Hemet, California is a mixed community of residential and businesses, with a population of 80,467 and growing (See Figure 1.4.1). The median age of residents is 39.0, and the median income is \$41,559. Our total number of households 30,092 and the total number of housing units is 36,305.

Employment

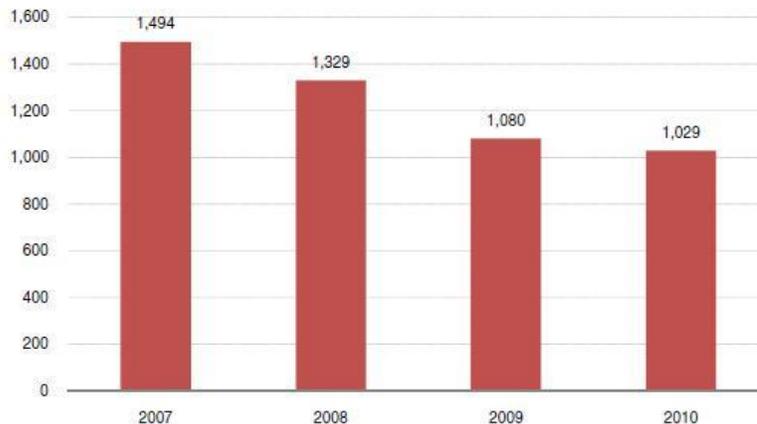
Total Jobs: 2007 - 2010



Sources: California Employment Development Department, 2007 to 2010; InfoUSA; and SCAG

- In 2010, total jobs in the City of Hemet numbered 24,318, a decrease of 9.6 percent from its 2007 level.
- Total jobs included wage and salary jobs and jobs held by business owners and self-employed persons. The total job count does not include unpaid volunteers or family workers, and private household workers.

Jobs in Manufacturing: 2007 - 2010



Sources: California Employment Development Department, 2007 to 2010; InfoUSA; and SCAG

- Manufacturing jobs include those employed in various sectors including food, apparel, metal, petroleum and coal, machinery, computer and electronic product, and transportation equipment.
- Between 2007 and 2010, the number of manufacturing jobs in the city decreased by 31.1 percent.

Figure 1.5.1 – List of Major Employers in Hemet

City of Hemet
Principal Employers
2010

Employer	Number of Employees	Percent of Total Employment
Hemet Unified School District	4,200	15.50%
Valley Health System	1,015	3.75%
Hilton Reservation Worldwide	400 *	1.48%
Walmart Supercenter	425	1.57%
City of Hemet	335	1.24%
Deutsch Co/Industrial Products	500 *	1.85%
Gosch Ford, Toyota, & Nissan-Hyundai	399	1.47%
Skyline Corporation	300 *	1.11%
Village Healthcare Retirement	230	0.85%
Manorcare Health Services	230	0.85%
Stater Bros	210 *	0.77%
McCrometer Inc.	212 *	0.78%
Ramona VNA & Hospice	180 *	0.66%
Target	135 *	0.50%
Lowe's	125 *	0.46%

NOTE:

Comparative data has not been presented because prior data is not available.

Source: City of Hemet Telephone Survey
California Labor Market Info, Data Library

* Numbers are approximate per their Human Resources Department

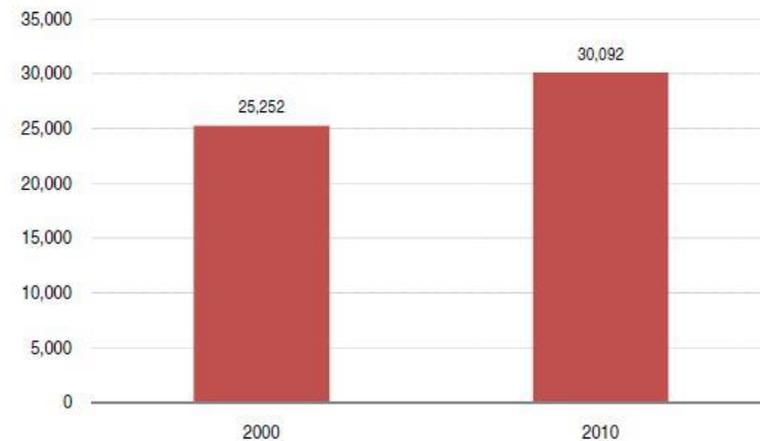
1.6 LAND USE AND DEVELOPMENT TRENDS

The City of Hemet has experienced a growth rate of 19.2% since 2000. The number of housing units has increased since 2000 from 25,252 to 30,092 in 2010.

Figure 1.6.1 Number of Households

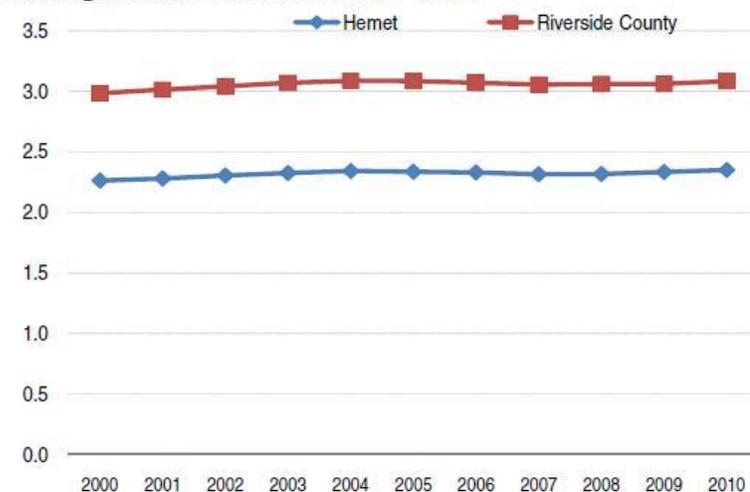
Households

Number of Households
Number of Households: 2000, 2010



Sources: 2000 and 2010 Census

Average Household Size: 2000 - 2010



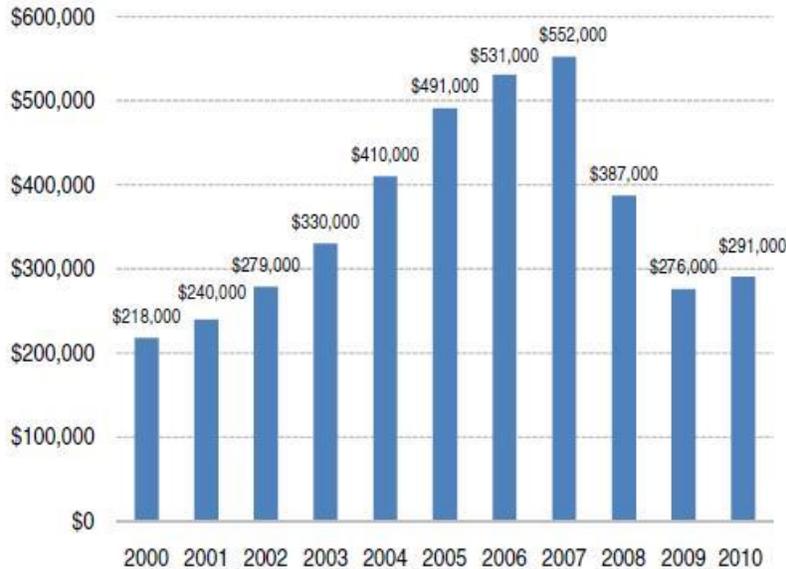
Source: California Department of Finance, E-5, May 2010

- Between 2000 and 2010, the total number of households in the City of Hemet increased by 4,840 or 19.2 percent.
- During this 10-year period, the city's household growth rate of 19.2 percent was lower than the overall county growth rate of 34.4 percent.
- Note: 2000 and 2010 data are based on actual Census counts. For 2001 to 2009 data, SCAG plans to incorporate DOF's revised estimates scheduled for fall 2011.
- In 2010, the city's average household size was 2.4, lower than the overall county average of 3.1.
- Between 2000 and 2010, average household size increased by 6.1 percent in the city.

Figure 1.6.2 – Highlights – Impacts from the Recession

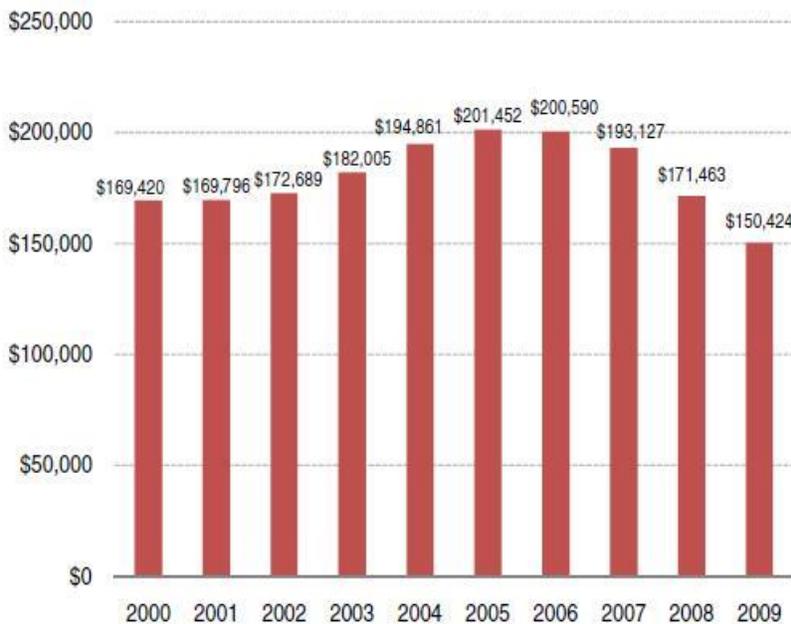
Regional Highlights (Reflecting Impacts from the Recession)

Regional Median Home Sales Price: 2000 – 2010



Source: MDA DataQuick, 2010

Regional Real Retail Sales: 2000 - 2009 (in 2009 \$ millions)



Source: California Board of Equalization, 2000-2009

- After reaching its peak in 2007, the median sales price for existing homes in the region dropped by half in 2009 from its 2007 level and rebounded slightly in 2010.
- Median home sales price was calculated based on total existing home sales in the region. In 2010, the Inland Empire, with much more affordable home prices around \$180,000, accounted for almost 40 percent of the home sales in the region.
- Retail sales tend to follow closely with trends in personal income, employment and consumer confidence.
- Between 2000 and 2006, real retail sales increased steadily by 19 percent.
- Impacted by the recession, real retail sales in the region dropped continuously between 2006 and 2009 for a total of \$50 billion, or 25 percent.
- In 2009, total real retail sales were still eleven percent lower than the 2000 level.

SECTION 2.0 - PLANNING PROCESS

2.1 LOCAL PLANNING PROCESS

Representatives from the City of Hemet Building/Safety, Planning, Fire, Police and Public Works as well as the City Manager met in February and April of 2011 to review past hazards as well as identify and prioritize appropriate local hazard mitigation strategies. The City has just finished updating its General Plan (2011) which contains an expanded Public Safety Chapter that will include goals, policies and programs regarding environmental hazards, emergency preparedness and public safety.

2.2 PARTICIPATION IN REGIONAL (OA) PLANNING PROCESS

The City of Hemet participated in the Regional LHMP planning process with the Riverside County operational Area by attending LHMP Meetings and public hearings. In addition, the City of Hemet has provided written and oral comments on the multijurisdictional plan and provided information to the Riverside County OES.

(See Riverside County MJHMP Section 3.0 pg. 84-107)

2.3 PUBLIC OUTREACH

May 2, 2011 - Emergency Preparedness Presentation for the Four Seasons Country Club. Reviewed the city's effort in preparation of the Hazard Mitigation Plan. Individuals asked if we would be addressing evacuation procedures and issues in the event of wildfire, train derailments, or flooding conditions. Informed them that this is part of the City's Emergency Operations Plan (EOP).

June 14, 2011- Provided for City Department Heads the efforts were going to accomplish for the Hazard Mitigation Plan and advised them I would be meeting with them for their input. Departments in attendance were: City Manager, Police Chief, Fire Chief, Parks and Recreations Manager, Finance Director, Planning Chief and miscellaneous staff members.

June 23, 2011- Review previous Hazard Mitigation Plan with the Fire and Police Chiefs to see if additional areas of concern, i.e. critical facilities, businesses or threats. We identified several new businesses in the area since the last plan was accomplished. Also noted that the population has grown by over 20,000 people.

July 6, 2011- Riverside County Fire OES conducted Hazard Mitigation training, which was hosted by the City of Beaumont. We had several city Departments represented.

July 12, 2011- PASSCOM meeting where a presentation to residents of Hemet were briefed by the Riverside County Fire OES about the Hazard Mitigation planning processing.

August 23, 2011- County of Riverside OES hosted the LHMP in 1000 Palms to review procedures for Hazard Mitigation Plan.

September 20, 2011 – Conducted a review of where we stand with the Hazard Mitigation Plan and the procedures by identifying potential hazards, critical facilities and potential losses and costs. In attendance at meeting were the City Manager, Finance Director, Public Works Director, Chief of Police, Fire Chief and the City's planning management team.

2.4 PLANS ADOPTED BY RESOLUTION

Upon approval by FEMA, the LHMP will be presented to the City Council of Hemet in a public meeting for adoption via an official Resolution.

SECTION 3.0 – UPDATES AND MITIGATION ACTIONS

3.1 UPDATES FROM 2005 PLAN

There are no new hazards identified since the approval of the 2005 LHMP plan.

3.2 HAZARD UPDATES

The City of Hemet Executive Team has reviewed the hazards that affect the City and summarized their frequency of occurrence, special extent, potential magnitude, and significance specific to Hemet and have concluded that there are no changes or additional hazards since the approval of the 2005 plan. The City of Hemet experienced the following emergency incident:

- Winter Flooding in February 2010 – \$1,000,000 in damages.

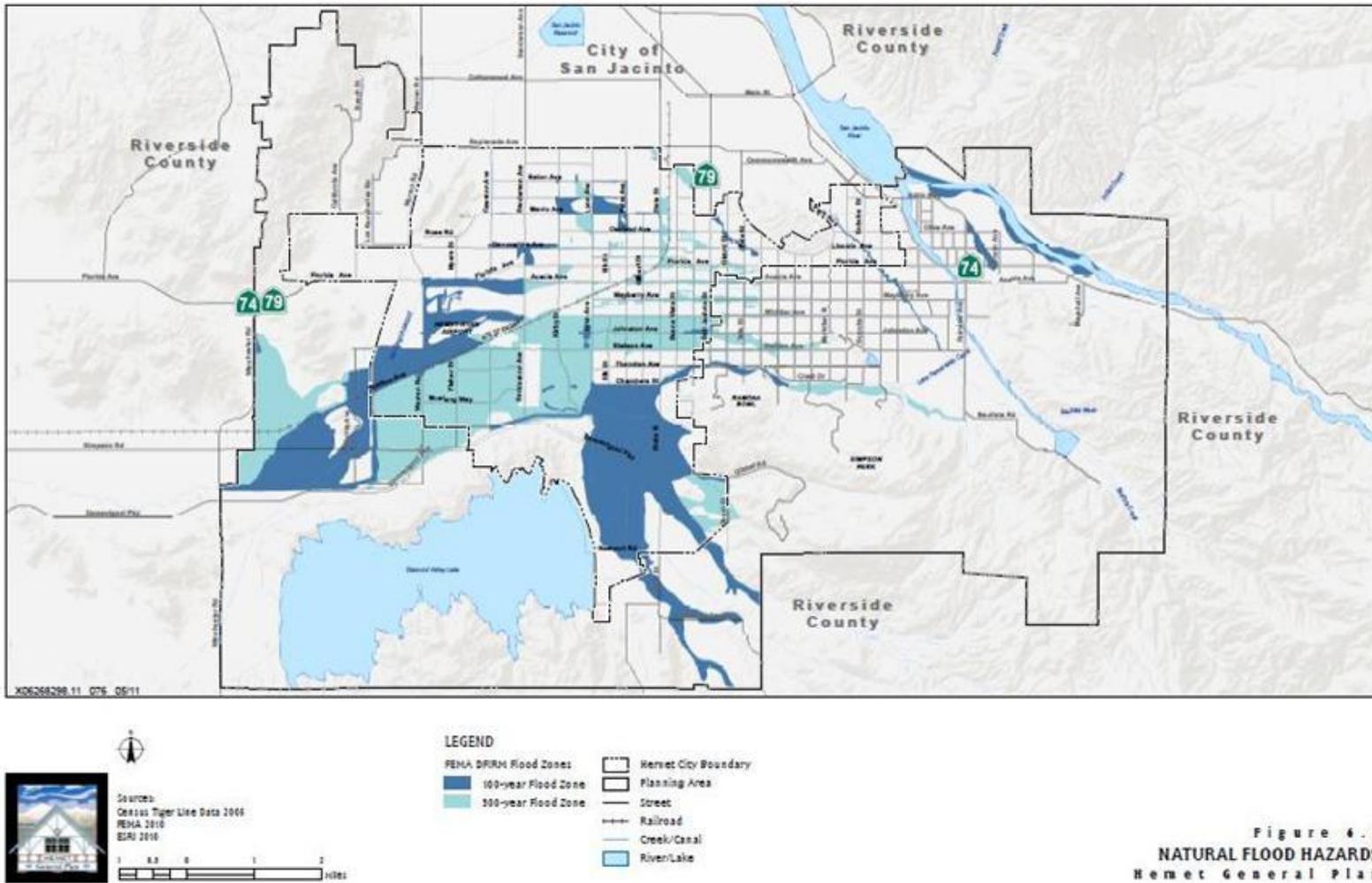
3.3 BRIEF STATEMENT OF UNIQUE HAZARDS

The most prominent hazards faced by residents of Hemet are a major earthquake on the San Andreas and San Jacinto Fault Lines; localized flash flooding during the winter months, and high wind storms. A long time power outage during the summer months could produce life-threatening heat conditions for residents without access to air conditioning. Hemet could also be impacted by terrorism or bioterrorism that initially targets Los Angeles and then spreads to neighboring communities.

Diamond Valley Lake is located in the City of Hemet near Domenigoni Parkway. The failure of the Diamond Valley Lake dams could pose a significant flood hazard to residents of this planning area if this 800,000-acre-foot facility were to fail.

According to the Federal Emergency Management Agency (FEMA), failure of this dam could result in flooding as far away as the Antelope/French Valleys. See the Flooding Map in Figure 3.3.1 on the following page.

Figure 3.3.1 – City of Hemet Flooding Zone Map



3.4 MITIGATION PROJECT UPDATES

Figure 3.4.1 – City of Hemet Capital Improvement Projects



CITY OF HEMET
Department of Public Works - CIP Projects

PRELIMINARY IN DESIGN UNDER CONSTRUCTION (Awarded Contract) DONE (Project Complete)

PROJECT	FUNDING SOURCE	PROJECT COST	CURRENT STATUS						NOTES
			DESIGN	OUT TO BID	CONTRACT AWARD	IN CONST.	CONST. COMP.	PROJ. FINALED	
5578		TBD							Preliminary
5577	Indian Gaming	\$153,000							Planning Stages
5576	SB 821	\$119,580							Planning Stages
5575	571	\$230,000			X				Awarded to TBU, Inc.
5574	571	TBD	X						In Design.
5573	571	\$35,000			X				Awarded to R.E.Schultz Construction.
5572		TBD							Preliminary
5571		\$456,500	X						In Design.
5569	CD BG	\$187,650	X						In Design
5568	571	\$240,000		X					Bid date scheduled August 2, 2012.
5567	571	\$850,000	X						In Design.
5566	571	\$65,038					X		In construction with Scorpion Backhoe.
5564	683	\$75,000					X		In Construction with Rdependable Construction.
5561	326	\$1,500,000	X						In Design w/K.S. Dunbar & Assoc.
5559	SB 821	TBD	X						In Design
5558	EE CBG	\$301,400					X		Construction Complete.
5555	CD BG	\$263,268					X		Construction Complete. Punch List.
5552	329 PROP 1B	\$937,490					X		Construction Complete. Punch List.
5551	329 222	\$3,777,000		X					Bid July 31, 2012.
5549	329	TBD							Preliminary.
5548	SR 2S	\$786,500	X						August 2009 - SR2S Cycle 8 Grant approved for State Funds \$707,850.
5542		TBD							Preliminary.
5537	221	\$500,000							Preliminary
5533	MS RC EE CG	\$695,315					X		In construction with Amtek Construction.

Updated by N.Beltran 8/1/2012

1

F:\AC\PW\PWENG\CIP\CIP and...Current CIP list

Figure 3.4.1 – City of Hemet Capital Improvement Projects (Continued)



CITY OF HEMET

Department of Public Works - CIP Projects

PRELIMINARY IN DESIGN UNDER CONSTRUCTION (Awarded Contract) DONE(Project Complete)

PROJECT	FUNDING SOURCE	PROJECT COST	CURRENT STATUS						NOTES	
			DESIGN	OUT TO BID	CONTRACT AWARDED	IN CONST.	CONST. COMP.	PROJ. FINALED		
5519	Carmalita Parking Improvement 2 (Behind Hemet Theater)	329								On hold - In house design.
5517	Transportation CEQA review	571 329								Various individual project reports.
5513	Devonshire Basin Park	361								Preliminary.
5512	Menlo Widening Project									Preliminary.
5510	Sanderson and Florida Widening Project									Preliminary.
5507	State Street Waterline Improvements	571								Preliminary.
5506	Downtown Utility Undergrounding-Phase 4 (Acacia)	RU LE20								Rule 20 - SCE lead.
5505	Downtown Utility Undergrounding-Phase 3 (B.V. to Taylor)	RU LE20								Rule 20 - SCE lead.
5498	State Street Widening @ Florida to Kimball									Preliminary.
5494	Carmalita Parking Improvement (Behind Oryz)	391								Council reject of bids - January 2006 - (design complete)
5491	Echo Hills Tank #3	571								Preliminary.
5451	Sanderson Widening Proj. - RR to Acacia (Phase II)	329								Design Complete. Pending ROW.
5445	Signal @ Florida and California	686								Caltrans lead. Heartland Project
5421	Signal @ Warren and Esplanade	329								Design contract by Engineering Resources.

SECTION 4.0 – HAZARD IDENTIFICATION AND RISK ASSESSMENT

Hazards for the City of Hemet, California remain the same as outlined in the 2005 Riverside County LHMP. Hemet has since had two incidents of winter flash flooding that occurred in December and February 2010. A major earthquake on the San Andreas or San Jacinto Fault is still our primary hazard. Either one of these faults is capable of a 7.5 + earthquake on the Richter scale. The San Andreas Fault lies to the east of Hemet approximately 18 miles from downtown; while the San Jacinto Fault lies directly underneath the City.

4.1 CRITICAL FACILITIES AND INFRASTRUCTURES

A critical facility is defined as one that is essential to providing utility or direction during the response to an emergency or during the recovery operation. An inventory of critical facilities in the City of Hemet is kept in the Emergency operations Center and is shown in Table 4.2.

The table list particular critical facilities and other community assets identified by the jurisdictions planning team as important to protect in the event of a disaster.

Table 4.2 - City of Hemet Critical Facilities

<i>Hemet Critical Facilities Type</i>	<i>Number</i>
Airports	1
Communication Center	-
Detention Center	-
Emergency Command Center	-
Emergency Operation Center	1
Fire Department Stations	4
Health Care Facilities	1
Law Enforcement Facilities	1
Maintenance Yards	1
Residential Elderly Facilities	17
Library	1
Schools	15
Public Utilities – Water and Sewer	2
Totals	44

4.2 ESTIMATING POTENTIAL PROPERTY LOSS

Please refer to Riverside County Operational Area MJHMP Table in Section 4.5 for the property loss value for the City of Hemet.

(See Appendix A- See Part II – Page 17 - Development Trends Questionnaire)

4.3 CRITICAL FACILITIES TABLE/REPLACEMENT VALUE

Figure 4.3.1 – Critical Facilities Replacement value and occupancy/capacity/hazard info table

Name of Asset	Replacement Value	Occupancy
City Hall	<p>The City of Hemet purposely did not identify the values in our LHMP as values are constantly changing. We do not want to be held accountable for a number provided in the LHMP when the values may actually go up in the interim between our statement and the statement of estimation of loss and reimbursement.</p>	
Emergency Operations Center		
Fire Station 1		
Fire Station 2		
Fire Station 3		
Fire Station 4		
Police Department Building		
Hemet Public Works Yard		
Hemet Preschool		
Bautista Creek Elementary		
Little Lake School		
Ramona Elementary		
Cawston Elementary		
Fruitvale Elementary		
Harmony Elementary		
Jacob Weims Elementary		
McSweeney Elementary		
Whittier Elementary		
Acacia Middle School		
Diamond Valley Middle School		
Dartmouth Middle School		
Hemet High School		
Taquitz High School		
West Valley High School		

4.4 IDENTIFICATION OF RISKS AND VULNERABILITIES

Hazard	Severity	Probability	Ranking
Earthquakes	4	3	1
Wild Fire	2	2	3
Severe Weather	2	3	7
Drought	3	3	10
Flood	2	2	8
Agricultural Hazards	2	2	17
Dam Failure	N/A	N/A	N/A
Technological Hazards	N/A	N/A	N/A

1. Earthquakes – Severity- 4, Probability- 3, Ranking- 1

The City of Hemet is located within the area of multiple fault zones. (San Andres, San Jacinto, Elsinore). The San Andreas is less than 20 miles from our downtown, the City sits on top of the San Jacinto and Elsinore lies to our east. Any of these faults are capable of producing very high levels of shaking in the area.

(See Riverside County OA MJHMP Section 5.3.3 Pages 196-218)

2. Wild Fire – Severity- 2, Probability- 2, Ranking- 3

City of Hemet has same vulnerability as County of Riverside. (For description see Riverside County OA MJHMP Section 5.3.2 Pages 154-163)

3. Severe Weather: Extreme Heat – Severity- 2, Probability- 3, Ranking- 7

The City of Hemet participates with County of Riverside Office of Emergency Services plan for extreme heat conditions and has a cooling station at the Simpson Community Center located at 305 E. Devonshire, Hemet 92543.

(See Riverside County OA MJHMP Section 5.3.4 Pages 219-226 and Section 5.3.8 Pages 239-245)

4. Drought – Severity- 3, Probability- 3, Ranking- 10

City of Hemet has same vulnerability as County of Riverside.

(For description see Riverside County OA MJHMP Section 5.3.5 Pages 227-230)

5. Flood – Severity- 2, Probability- 2, Ranking- 8

The City of Hemet has experienced numerous winter floods and high wind damages in the past and will continue to have future damage from flooding and high winds. Heavy rains can lead to problems with some drainage and create localized food problems. According to the City's Master Storm Drain Plan there are several flooding problem areas in the City. These are primarily a result of 1) clogged and plugged catch inlets due to debris (Plastic bags, grass and leaves).

(See Riverside County OA MJHMP Section 5.3.1 Pages 164-195)

6. Agricultural Hazards – Severity- 2, Probability- 2, Ranking- 17

City of Hemet has same vulnerability as County of Riverside.

(See Riverside County OA MJHMP Section 5.5 Pages 295-303)

7. Dam Failure – Severity- N/A, Probability- N/A, Ranking- N/A

City of Hemet has same vulnerability as County of Riverside.

(See Riverside County OA MJHMP Section 5.4.1 Pages 261-270)

8. Technological Hazards – Severity- N/A, Probability- N/A, Ranking- N/A

City of Hemet has same vulnerability as County of Riverside.

(See Riverside County OA MJHMP Section 5.4 Pages 261-270)

(Please see Part II Inventory Worksheet Pg. 9. for Local Jurisdiction Vulnerability Worksheet)

SECTION 5.0 – COMMUNITY RATING SYSTEM

5.1 REPETITIVE LOSS PROPERTIES

There are no repetitive flood properties in the City of Hemet.

5.2 NATIONAL FLOOD INSURANCE PROPERTIES

The City of Hemet participates in the National Flood Insurance Program (NFIP). The Federal Emergency Management Agency (FEMA) conducted visits to the City in May 2008 and July 2010 providing general information utilizing the Community Rating System (CRS). The visits were conducted to identify potential problem areas related to the flood plain management and suggested actions to repair those problems. The City's, City Council passed an Ordinance on February 19, 2008 changing the City's municipal code dealing with flood hazard prevention (Ordinance 928). The purpose of this change was to address the following:

1. Reduce flood losses
2. Facilitate accurate insurance ratings
3. Promote the awareness of flood insurance

The City of Hemet has participated in the NFIP since September 17, 1976 and no changes have been made since the publication of the last plan.

- a. **Describe participation in NFIP, including any changes since previously approved plan.** The City of Hemet is currently in compliance with the NFIP.
- b. **Date first joined NFIP.** The City of Hemet first joined NFIP on September 17, 1976.
- c. **Identify actions related to continued compliance with NFIP.** The City of Hemet is not a CRS member
- d. **CRS member?** No
- e. **CRS class?** N/A
- f. **Describe any data used to regulate flood hazard area other than FEMA maps.** No other data than FEMA Maps have been used to regulate flood hazard areas.
- g. **Have there been issues with community participation in the program?**
None
- h. **What are the general hurdles for effective implementation of the NFIP?**
We have not recognized any serious hurdles to implementation of the NFIP.
- i. **Summarize actions related to continued compliance with NFIP (c-2 and c-4)**
- j. **Repetitive Loss Properties –** None

Other risks:

The City of Hemet shares the same risks and vulnerabilities as the rest of the planning area. See Riverside County MJHMP Table in Section 6.0 on Page 321.

SECTION 6.0 - CAPABILITIES ASSESSMENT

The following regulatory mitigation capabilities, including planning and land management tools, typically used by the City of Hemet to implement hazard mitigation activities and indicates those that are in place in the City.

6.1 REGULATORY MITIGATION CAPABILITIES TABLE

This table list regulatory mitigation capabilities, including planning and land management tools, typically used by local jurisdictions to implement hazard.

<u>Regulatory tool</u>	<u>Yes/No</u>	<u>Comments</u>
<u>General Plan</u>	Yes	2011
<u>Zoning Ordinance</u>	Yes	
<u>Subdivision Ordinance</u>	Yes	
<u>Site Plan Review Requirements</u>		
<u>Growth Plan Ordinance</u>	Yes	
<u>Floodplain Ordinance</u>	Yes	
<u>Other special purpose ordinance (storm water, water conservation Wildfire)</u>	Yes	Water Conservation, Multi species Habitat Conservation Plan
<u>Building code</u>	Yes	
<u>Fire Department Iso Rating</u>	Yes	4
<u>Erosion or sediment control Plan</u>	Yes	
<u>Capital improvements plan</u>	Yes	updated annually
<u>Economic development plan</u>	Yes	
<u>Local Emergency operations plan</u>	Yes	
<u>Other special plans</u>	No	

- ❖ PS-3 Protect lives and property from potential dangers associated with ground transportation.
- ❖ PS-4 Protect lives and property from potential dangers associated with the use of Hemet Ryan Airport while maintaining and recognizing its functions as a part of Hemet's Transportation system.
- ❖ PS-5 Protect lives and property from dangers associated with the storage, use, and transport of hazardous materials.
- ❖ PS-6 Protect lives, property, and natural resources from the potentially disastrous effects of fire hazards.
- ❖ PS-7 Ensure that an adequate service level of fire protection is provided for all residents, visitors, and businesses throughout the City of Hemet.
- ❖ PS-8 Reduce impacts related to safety hazards through a high level of emergency preparedness.

6.2 ADMINISTRATIVE/TECHNICAL MITIGATION CAPABILITIES

This table identifies the personnel responsible for activities related to mitigation and loss prevention in the Jurisdiction.

<u>Personnel Resources</u>	<u>Yes/No</u>	<u>Department/Position</u>
Planner/Engineer with knowledge of Land development/management practices	Yes	Planning Director
Engineer/Professional trained in Construction practices related to buildings And/or infrastructure	Yes	City Engineer/ Building Official
Planner/Engineer/Scientist with an Understanding of natural hazards	No	
Personnel skilled in GIS	Yes	Public Works
Full time Building official	Yes	
Floodplain Manager	No	
GIS Data – Land Use	Yes	Planning
GIS Data Links to Assessors Data	Yes	Planning
Warning Systems (Reverse 911)	Yes	

6.3 MITIGATION OUTREACH AND PARTNERSHIPS

This table identifies financial tours or resources that the City could potentially use to help fund mitigation activities.

Financial Resources	Accessible/Usable Yes/No	Comments
<u>Community Development Block Grants</u>	Yes	
<u>Capital improvements Project Funding</u>	Yes	
<u>Authority to level taxes for specific Purposes</u>	Yes	With voter approval
<u>Fees for water, sewer, gas, ect.</u>	Yes	Water
<u>Impact fees for new development</u>	Yes	
<u>Incur debt through general obligation bonds</u>	Yes	With voter approval
<u>Incur debt through special tax bonds</u>	Yes	With voter approval
<u>Incur debt through special activities</u>	Yes	
<u>Withhold spending in hazard prone areas</u>	n/a	

6.4 FUNDING OPPORTUNITIES

The City of Hemet has the same funding opportunities as Riverside County Operational Area. Please refer to Section 7.4 and Table 7.4 of the Riverside County Multi-Jurisdictional Hazard Mitigation Plan on pages 327-336 plan for list of funding sources available.

6.5 MITIGATION OUTREACH AND PARTNERSHIPS

The City of Hemet has been training residents in the FEMA Community Emergency Response Team (CERT) Training Program since 2006 and has trained about 300 residents in earthquake and disaster response. The City of Hemet currently has over 150 active CERT members.

It is planned to have CERT trained volunteers to set up a command post at the Covell Building to assist the Hemet fire and Police with light fire suppression, light search and rescue, triage and first aid treatment of disaster victims. The use of CERT trained volunteers helps to mitigate the effects of a major earthquake, flood, fire, public health emergency, terrorism related event or other community emergency.

SECTION 7.0 – MITIGATION STRATEGIES

7.1 GOALS AND OBJECTIVES

The City of Hemet's mitigation goals and objectives include the following:

The City of Hemet's mitigation planning group has created a list of mitigation Strategies and Goals for the Community hazards identified to include the following:

1. Complete mitigation policies and strategies contained in the Hemet General plan.
2. Continue to train Emergency operations Center and general city staff in our Emergency operations Plan and the California Standardized Incident Management System (SIMS), the National Incident Management System (NIMS) and the Incident Command System (ICS).
3. Continue to educate the public and business community in Hemet CERT to increase the percentage of our population that is prepared and ready to respond to any emergency and stabilize their neighborhoods and business neighborhoods to assist the first responders by minimizing the effects of any emergency incident.
4. Encourage owners of pets and those individuals who have special physical or functional needs to become involved in preparedness activities to be sure that they will be self-sufficient with support from their neighbors and business associates.
5. Enlist the support of Church, Civic Groups, Community Groups including Homeowners Associations to support and promote CERT and individual preparedness within the City.

7.2 MITIGATION ACTIONS

In October of 1996 the Salt Creek Master Drainage Plan was initiated. This Master Drainage Plan addresses the current and future drainage needs for an 8.2 mile reach of Salt Creek extending southwesterly from Cawston Avenue in the City to a point west of the community of Winchester near the Intersection of Olive Avenue and Lindenberger Road. The Salt Creek Channel will serve as a long term guide for design and construction of the ultimate flood control channel facility. When completed the channel will alleviate regional flooding along Salt Creek and will provide an outlet for local drainage facilities.

7.3 FUTURE MITIGATION STRATEGIES

The City of Hemet plans to purchase and renovate a 25-37 acre golf course to accommodate conveyance and detention of storm water and to create wetland mitigation and de-enhancement areas for treating non-point source pollution. This project would address storm water and flood waters through the development and construction of a conveyance and detention constructed wetlands system. (See section 3.4 on pages 19-20 for future mitigation projects).

SECTION 8.0 – PLAN IMPLEMENTATION AND MAINTENANCE PROCESS

Mitigation efforts occur both before and after emergencies or disasters. Post-disaster mitigation is actually part of the recovery process. This includes eliminating or reducing the impact of hazards that exists within the City of Hemet. Pre-disaster mitigation involves activities designed to reduce the damaging impact of a disaster should it occur at some future date.

Mitigation activities may include:

- Amending local ordinances and statutes, such as zoning ordinances, building codes, and other enforcement codes
- Initiating structural retrofitting measures
- Assessing tax levies
- Flood control projects
- Diminishing fuel in areas having a high potential for wildfires

The City of Hemet Local Hazard Mitigation Plan is intended to be a dynamic document, which will be updated every five (5) years under the guidance of the City Disaster Committee and the Office of Emergency Services. We will strive to incorporate the Local Hazard Mitigation Plan into existing planning mechanisms within two (2) years of the plan adoption by the Federal Emergency Management Agency (FEMA). Future updates of the plan, recommended by the Disaster Planning Committee and adopted by the City Council, also will be incorporated into the existing plans. Any public comments received relative to the plan will be collected and be included in reports to the Committee. They also will be considered during future plan updates, with the goal of a major update being completed within five (5) years of FEMA approval.

The requirement 201.6© (4) (i) states “The plan maintenance process shall include a section describing the method and schedule of monitoring, evaluating and updating the plan in 5 year cycle”.

1. The City of Hemet will review the LHMP and update yearly as necessary. This review will be completed by the Disaster Committee, the City Manager and Disaster Coordinator.
2. We will assess among other things whether:
 - The goals and objectives address current and expected conditions.
 - The nature, magnitude and or type of risks have changed.
 - The current resources are appropriate for implementing the plan.
 - There are implementation problems, such as, technical, political, legal or coordination issues with other agencies.
 - The outcomes have occurred as expected (a demonstration of progress).
 - The agencies and other partners participated as originally proposed.

If we discover changes have occurred during the evaluation, we will update the LHMP Revision Page, and notify OES to update our annex.

The Office of Emergency Services will be in charge of the monitoring, evaluating and updating of our LHMP.

SECTION 9.0 – INCORPORATION INTO EXISTING PLANNING MECHANISMS

The City Municipal Code takes cues from state and federal regulations as well as historical events in the City in promulgating regulations and guidance. When new regulations are passed at the state and federal level, the Department staff will review new requirements, draft updates to the City of Hemet Municipal Code for City Council approval. Changes and ordinances are presented before City Council by way of a public hearing during which comments are sought, considered and recommendations made.

City of Hemet Municipal Codes Chapter 14 – Buildings Regulations

Article II – Uniform Building Sections 14-40-41, Fire Code – Sections 14-75-76, Housing Codes – Sections 14-95-96, Dangerous Buildings – Sections 14-100-101

Article V. Floods- Sections 14-231-242

Article VI. Hazardous Fault Zone Regulations – Sections 14-311-314

Article VIII – Water Conservation- Sections 14-381-383

Article IX – Fire Hazard Reduction

Article X – Stormwater/Urban Runoff Management

(See Table Page 25, Section 6.1 “Regulatory Mitigation Capabilities Table “).

SECTION 10.0 – CONTINUED PUBLIC INVOLVEMENT

The City of Hemet is dedicated to involving the public directly in the continual reshaping and updating of the City of Hemet Local Hazard Mitigation Plan. A downloadable copy will and any proposed changes will be posted on the City of Hemet Web site. This site will also contain an e-mail address as well as a phone number to which the public can direct their comments or concerns. The Planning Committee will also identify opportunities to raise community awareness about the City of Hemet Local mitigation Plan. Any public comments received will be collected by the Planning committee and included in the annual report, and considered for future updates.

APPENDIX A – INVENTORY WORKSHEETS

SEE ATTACHMENTS – PART II

APPENDIX B – PLAN REVIEW TOOL

SEE ATTACHMENTS