

1.1 City of National City

The City of National City (National City) reviewed a set of jurisdictional-level hazard maps including detailed critical facility information and localized potential hazard exposure/loss estimates to help identify the top hazards threatening their jurisdiction. In addition, Local Planning Groups (LPGs) were supplied with exposure/loss estimates for National City summarized in Table 5.13-1. See Section 4.0 for additional details.

**Table 5.13-1
Summary of Potential Hazard-Related Exposure/Loss in National City**

Hazard Type	Exposed Population	Residential		Commercial		Critical Facilities	
		Number of Residential Buildings	Potential Exposure/Loss for Residential Buildings (x\$1,000)	Number of Commercial Buildings	Potential Exposure/Loss for Commercial Buildings (x\$1,000)	Number of Critical Facilities	Potential Exposure for Critical Facilities (x\$1,000)
Coastal Storm / Erosion	0	0	0	0	0	0	0
Sea level Rise	1,276	0	0	64	22,534	15	12,787
Dam Failure	7,362	457	128,646	6,649	2,327,069	74	284,717
Earthquake (Annualized Loss - Includes shaking, liquefaction and landslide components)	56,522*	15,776*	4,440,944*	892*	3,997,676*	0*	0*
Flood (Loss)							
100 Year	2,094	152	42,788	750	262,509	17	14,926
500 Year	4,801	915	257,573	3,297	1,153,905	62	63,798
Rain-Induced Landslide							
High Risk	0	0	0	0	0	0	0
Moderate Risk	6	2	563	0	0	1	339
Tsunami	1,306	0	0	5	22,409	5	60,384
Wildfire / Structure Fire							
Fire Regime II & IV	57,267	15,144	4,263,036	9,300	3,255,165	242	825,459

* Represents best available data at this time.

After reviewing the localized hazard maps and exposure/loss table above, the following were identified by the National City LPG as their top hazards:

- **Dam Failure/Floods:** Sweetwater dam failure
- **Earthquakes:** proximity to local faults (e.g. Rose Canyon Fault); older structures; potential for loss of life, injuries, and damage to property, as well as disruption of services is significant
- **Hazmat Release:** three freeways (i.e. I-5, I-805, & SR-54) and railway pass through the City making it susceptible to hazardous spills, releases, or accidents; several industrial facilities in the City handle hazardous materials on a regular basis
- **Structure Fires:** older structures
- **Tsunami:** proximity to waterfront may affect maritime business industry

Capabilities Assessment

The LPG identified current capabilities available for implementing hazard mitigation activities. The Capability Assessment (Assessment) portion of the jurisdictional mitigation plan identifies administrative, technical, legal and fiscal capabilities. This includes a summary of departments and their responsibilities associated to hazard mitigation planning as well as codes, ordinances, and plans already in place associated to hazard mitigation planning. The second part of the Assessment provides National City's fiscal capabilities that may be applicable to providing financial resources to implement identified mitigation action items.

Existing Institutions, Plans, Policies and Ordinances

The following is a summary of existing departments in National City and their responsibilities related to hazard mitigation planning and implementation, as well as existing planning documents and regulations related to mitigation efforts within the community. The administrative and technical capabilities of National City, as shown in Table 5.13-2, provides an identification of the staff, personnel, and department resources available to implement the actions identified in the mitigation section of the Plan. Specific resources reviewed include those involving technical personnel such as planners/engineers with knowledge of land development and land management practices, engineers trained in construction practices related to building and infrastructure, planners and engineers with an understanding of natural or manmade hazards, floodplain managers, surveyors, personnel with GIS skills and scientists familiar with hazards in the community.

- City of National City Fire Department
 - Fire Prevention
 - Emergency Rescue and Response
 - Fire Suppression
 - Code Enforcement
 - Public Education
 - Emergency Management
 - Weed Abatement

- City of National City Development Services Department
 - General Plan
 - Development Standards (Building, Planning, Engineering)
 - Development Review Process
 - Code Enforcement
 - Zoning Ordinances
 - Traffic Control
- City of National City Police Department
 - Enforcement
 - Investigation
 - Security
 - Emergency Response
 - Traffic Control

Table 5.13-2
City of National City: Administrative and Technical Capacity

Staff/Personnel Resources	Y/N	Department/Agency and Position
A. Planner(s) or engineer(s) with knowledge of land development and land management practices	Y	Development Services Department
B. Engineer(s) or professional(s) trained in construction practices related to buildings and/or infrastructure	Y	Development Services Department
C. Planner(s) or Engineer(s) with an understanding of natural and/or manmade hazards	Y	Fire/Development Services Department/Police
D. Floodplain manager	Y	Development Services Department
E. Surveyors	N	
F. Staff with education or expertise to assess the community's vulnerability to hazards	Y	Fire/Development Services Department/Police
G. Personnel skilled in GIS and/or HAZUS	Y	Fire/Development Services Department/Police
H. Scientists familiar with the hazards of the community	N	
I. Emergency manager	Y	City Manager's Office/Fire/Police
J. Grant writers	Y	Fire/Development Services Department/Police

The legal and regulatory capabilities of National City are shown in Table 5.13-3, which presents the existing ordinances and codes that affect the physical or built environment of National City. Examples of legal and/or regulatory capabilities can include: the City’s building codes, zoning ordinances, subdivision ordinances, special purpose ordinances, growth management ordinances, site plan review, general plans, capital improvement plans, economic development plans, emergency response plans, and real estate disclosure plans.

**Table 5.13-3
City of National City: Legal and Regulatory Capability**

Regulatory Tools (ordinance, codes, plans)	Local Authority (Y/N)	Does State Prohibit? (Y/N)
A. Building code	Y	N
B. Zoning ordinance	Y	N
C. Subdivision ordinance or regulations	Y	N
D. Special purpose ordinances (floodplain management, storm water management, hillside or steep slope ordinances, wildfire ordinances, hazard setback requirements)	Y	N
E. Growth management ordinances (also called “smart growth” or anti-sprawl programs)	N	N
F. Site plan review requirements	Y	N
G. General or comprehensive plan	Y	N
H. A capital improvements plan	Y	N
I. An economic development plan	Y	N
J. An emergency response plan	Y	N
K. A post-disaster recovery plan	Y	N
L. A post-disaster recovery ordinance	N	N
M. Real estate disclosure requirements	N	N

Fiscal Resources

Table 5.13-4 shows specific financial and budgetary tools available to National City such as community development block grants; capital improvements project funding; authority to levy taxes for specific purposes; fees for water, sewer, gas, or electric services; impact fees for homebuyers or developers for new development; ability to incur debt through general obligations bonds; and withholding spending in hazard-prone areas.

Table 5.13-4
City of National City: Fiscal Capability

Financial Resources	Accessible or Eligible to Use (Yes/No)
A. Community Development Block Grants (CDBG)	Yes- eligible, but limited accessibility
B. Capital improvements project funding	Yes- eligible, but limited accessibility
C. Authority to levy taxes for specific purposes	No- requires voter approval
D. Fees for water, sewer, gas, or electric service	Yes- Sewer Only
E. Impact fees for homebuyers or developers for new developments/homes	Yes- Parks Only
F. Incur debt through general obligation bonds	No- requires voter approval
G. Incur debt through special tax and revenue bonds	No- requires voter approval
H. Incur debt through private activity bonds	No
I. Withhold spending in hazard-prone areas	Yes- subject to Council approval

Goals, Objectives and Actions

Listed below are National City’s specific hazard mitigation goals, objectives and related potential actions. For each goal, one or more objectives have been identified that provide strategies to attain the goal. Where appropriate, the City has identified a range of specific actions to achieve the objective and goal.

The goals and objectives were developed by considering the risk assessment findings, localized hazard identification and loss/exposure estimates, and an analysis of the jurisdiction’s current capabilities assessment. These preliminary goals, objectives and actions were developed to represent a vision of long-term hazard reduction or enhancement of capabilities. To help in further development of these goals and objectives, the LPG compiled and reviewed current jurisdictional sources including the City’s planning documents, codes, and ordinances. In addition, City representatives met with consultant staff and/or OES to specifically discuss these hazard-related goals, objectives and actions as they related to the overall Plan. Representatives of numerous City departments involved in hazard mitigation planning, including Fire, Police, Planning, Engineering, and Redevelopment provided input to the National City LPG. The National City LPG members were:

- Ray Pe (Community Development Department)
- Walter Amedee (Fire Department)
- Martin Reeder (Planning Department)
- Frank Para (Fire Department)

Once developed, City staff submitted the final plan to CalOES and FEMA for approval. Once approved, the plan will be taken to the City Council for adoption.

An on-line survey was conducted to determine the publics needs and desires. This survey was posted on the homepage of all participating jurisdictions. In addition, an email address was provided for the public to send comments and suggestions to. This email address was checked daily for public input.

The following sections present the hazard-related goals, objectives and actions as prepared by the County's LPG in conjunction with the Hazard Mitigation Working Group, locally elected officials, and local citizens.

1.1.1.1 Goals

The City of National City has developed the following 10 Goals for their Hazard Mitigation Plan (See Attachment A for Goal 10).

Goal 1. Promote disaster-resistant developments for new development.

Goal 2. Promote public understanding, support and demand for hazard mitigation.

Goal 3. Build and support local capacity and commitment to continuously become less vulnerable to hazards.

Goal 4. Improve hazard mitigation coordination and communication with federal, state and other local governments.

Reduce the possibility of damage and losses of existing assets, critical facilities/infrastructure, and City-owned facilities, and particularly impacts to people, due to:

Goal 5. Earthquakes

Goal 6. Floods

Goal 7. Structural Fire/Wildfire

Goal 8. Tsunamis

Goal 9. Extreme Heat/Drought

Goal 10. Manmade Hazards (See Attachment A)

1.1.1.2 Objectives and Actions

The City of National City developed the following broad list objectives and actions to assist in the implementation of each of their 10 identified goals. The City of National City developed objectives to assist in achieving their hazard mitigation goals. For each of these objectives, specific actions were developed that would assist in their implementation. A discussion of the prioritization and implementation of the action items is provided in Section 5.13.5.

Goal 1: Promote disaster resistant developments for new development.		Applies to New, Existing or Both
<i>Objective 1.A: Continue to address natural hazards in future general plan updates.</i>		
Action 1.A.1	Continue to update the General Plan periodically.	New
Action 1.A.2	Continue to update the Land Use Code periodically.	New
<i>Objective 1.B: Encourage and facilitate the adoption of building codes for new development and renovation that will protect these assets and new development in hazard areas.</i>		
Action 1.B.1	Adopt and implement current building and fire codes per state cycle.	New
Action 1.B.2	Continue to regularly adopt and implement existing building codes	New
<i>Objective 1.C: Continue to implement National City land use code and enforce building codes.</i>		
Action 1.C.1	Encourage and improve communications between the Development Services Department and Fire Department.	Both
Action 1.C.2	Cross-train staff from Development Services Department and Fire on current relevant codes.	Both
<i>Objective 1.D: Encourage future development that incorporates planning that will not exacerbate hazardous conditions.</i>		
Action 1.D.1	Review annually and update as necessary the Flood Plain Ordinance periodically.	Both
Action 1.D.2	Continue to update Land Use Codes periodically.	Both
<i>Objective 1.E: Consider appropriate zoning that will limit future development in hazard areas.</i>		
Action 1.E.1	Implement Geographic Information System (GIS) program citywide.	Both
Action 1.E.2	Use GIS and Census data to plot hazard areas for new development.	New

Goal 2: Promote public understanding, support and demand for hazard mitigation.		New Existing or Both
<i>Objective 2.A: Educate the public to increase awareness of hazards and opportunities for mitigation actions.</i>		
Action 2.A.1	Conduct workshops with Neighborhood Councils, Chamber of Commerce, interested groups, schools, individual homeowners, and business community on hazards that require advance preparedness.	Both
Action 2.A.2	Continue to promote disaster preparedness with the distribution of print materials or videos.	Both

Goal 2: Promote public understanding, support and demand for hazard mitigation.		New Existing or Both
<i>Objective 2.B: Promote partnerships between the state, counties and other local governments to identify, prioritize and implement mitigation actions.</i>		
Action 2.B.1	Participate in workgroup activities with the County Office of Emergency Services (OES), Unified Disaster Council (UDC).	Existing
Action 2.B.2	Participate in workgroup activities with other municipalities.	Existing
Action 2.B.3	Participate in workgroup activities with SANDAG.	Existing
Action 2.B.4	Participate in workgroup activities with Caltrans.	Existing
<i>Objective 2.C: Promote hazard mitigation in the business community.</i>		
Action 2.C.1	Conduct workshops with the Chamber of Commerce, Rotary Clubs, etc.	Existing
Action 2.C.2	Conduct informational meetings with business owners/managers.	Existing
<i>Objective 2.D: Monitor and publicize the effectiveness of mitigation actions implemented citywide.</i>		
Action 2.D.1	Develop method to keep community informed of progress.	Existing
<i>Objective 2.E: Discourage building construction that exacerbates hazardous conditions.</i>		
Action 2.E.1	Actively implement code enforcement for building without permits.	Existing
Action 2.E.2	Actively implement code enforcement for hazardous occupancies in accordance with adopted codes.	Existing

Goal 3: Build and support local capacity and commitment to continuously become less vulnerable to hazards.		New, Existing or Both
<i>Objective 3.A: Increase awareness and knowledge of hazard mitigation principles and practice among local officials.</i>		
Action 3.A.1	Update and adopt the City of National City Emergency Plan every 10 years.	Existing
Action 3.A.2	Update and adopt the Hazard Mitigation Plan every 5 years.	Existing
<i>Objective 3.B: Develop a hazard mitigation plan and provide technical assistance to implement the plan.</i>		
Action 3.B.1	Work with the Fire Department, Development Services Department, Community Development Department, and Police Department to develop the hazard mitigation plan.	Existing
Action 3.B.2	Implement hazard mitigation plan recommendations.	Existing

Goal 4: Improve hazard mitigation coordination and communication with federal, state and other local governments.		Applies to New, Existing or Both
<i>Objective 4.A: Establish and maintain closer working relationships with state agencies and other local governments.</i>		
Action 4.A.1	Continue to work with the Chamber of Commerce, American Red Cross, County Office of Emergency Services (OES), Unified Disaster Council (UDC), and Federal Emergency Management Agency (FEMA) to develop mitigation plans.	Existing
Action 4.A.2	Continue support/participation in regional programs to include HIRT, USAR, and MMST	Existing
<i>Objective 4.B: Encourage other organizations to incorporate hazard mitigation activities.</i>		
Action 4.B.1	Hold seminars to encourage organizations to take mitigation actions. This initiative can be developed in modular format to address the information needs of a range of target groups.	Existing
Action 4.B.2	Make available a copy of the completed Hazard Mitigation Plan for the public to view.	Existing
<i>Objective 4.C: Improve the City's capability and efficiency at administering pre-and post- disaster mitigation.</i>		
Action 4.C.1	Work with the Fire Department, Development Services Department, Community Development Department, and Police Department to develop hazard mitigation plan.	Existing
Action 4.C.2	Maintain an Emergency Response Plan.	Existing
Action 4.C.3	Schedule Emergency Response Plan Exercises.	Existing
Action 4.C.4	Conduct on-going education programs to inform the community of pre-and post-disaster advice.	Existing

Goal 5: Reduce the possibility of damage and losses to existing assets, particularly people and critical facilities/infrastructure due to <u>earthquakes</u>.		New, Existing or Both
<i>Objective 5.A: Develop a comprehensive approach to reducing the possibility of damage and losses due to earthquakes.</i>		
Action 5.A.1	Conduct workshops with Neighborhood Councils, Chamber of Commerce, individual homeowners, and business community on hazards that require advance preparedness.	Existing
Action 5.A.2	Recommend that the City retrofit the City Hall as funds become available.	Existing
Action 5.A.3	Actively pursue grant funds and other funding sources to retrofit City Hall.	Existing
Action 5.A.4	Maintain an Emergency Response Plan and regularly schedule Exercises with City staff.	Existing
Action 5.A.5	Maintain search and rescue equipment deployment objectives.	Existing
Action 5.A.6	Determine structural safety of buildings to be used for care and shelter of evacuees.	Existing

Goal 5: Reduce the possibility of damage and losses to existing assets, particularly people and critical facilities/infrastructure due to <u>earthquakes</u>.		New, Existing or Both
Action 5.A.7	Create and adopt the following mandatory Ordinances to reduce the possibility of damage and losses due to earthquakes: Unreinforced Masonry Building Seismic Retrofit Ordinance, Pre-Northridge Steel Moment Frame Retrofit Ordinance, Non-Ductile Concrete Building Seismic Retrofit Ordinance, Soft First Story Wood Frame Seismic Building Retrofit Ordinance, Tilt-up Building Seismic Retrofit Ordinance, Wood Frame Cripple Wall Seismic Retrofit Ordinance, and "Excessive Damage" Ordinance.	Existing
Action 5.A.8	Create and adopt a back to business or building occupancy resumption program (BORP) program.	Existing
<i>Objective 5.B: Protect existing assets with the highest relative vulnerability to the effects of earthquakes</i>		
Action 5.B.1	Adopt and implement existing building codes.	Existing
Action 5.B.2	Conduct inspections of at-risk structures that conduct care for children, seniors, and other group homes.	Existing
Action 5.B.3	Conduct inspections of child care facilities, senior facilities, and other facilities where occupants may be severely impacted to ensure the structures are structurally safe.	Existing
Action 5.B.4	Conduct informational meetings with Neighborhood Councils, Chamber of Commerce, individual homeowners, and business community.	Existing
<i>Objective 5.C: Address identified data limitations regarding the lack of information about the relative vulnerability of assets from earthquakes.</i>		
Action 5.C.1	Implement GIS program citywide.	Existing
Action 5.C.2	Use GIS and Census data to locate vulnerable buildings.	Existing
Action 5.C.3	Create a Vulnerable Building Inventory list.	Existing

Goal 6: Reduce the possibility of damage and losses to existing assets, particularly people and critical facilities/infrastructure due to <u>floods</u>.		Applies to New, Existing or Both
<i>Objective 6.A: Develop a comprehensive approach to reducing the possibility of damage and losses due to floods.</i>		
Action 6.A.1	Maintain Flood Retrofitting for Residential Structures.	Existing
Action 6.A.2	Maintain Storm Water System in Operable Conditions.	Existing
Action 6.A.3	Reduce Impervious Surfaces through implementation of a landscape ordinance that encroaches previous site design.	Existing
Action 6.A.4	Maintain and update a city-wide Evacuation Plan.	Existing
Action 6.A.5	Maintain search and rescue equipment deployment objectives.	Existing

Goal 6: Reduce the possibility of damage and losses to existing assets, particularly people and critical facilities/infrastructure due to <u>floods</u>.		Applies to New, Existing or Both
Action 6.A.6	Continue to participate in the National Flood Insurance Program and requirement to review applications for conformance with NFIP standards.	Existing
<i>Objective 6.B: Protect existing assets with the highest relative vulnerability to the effects of floods within the 100-year floodplain.</i>		
Action 6.B.1	Maintain adequate materials to disperse to the public for installing water barriers when necessary.	Existing
Action 6.B.2	Construct detention basins when necessary and review new development for adequate design features.	New
<i>Objective 6.C: Coordinate with and support existing efforts to mitigate floods (e.g., U.S. Army Corps of Engineers, US Bureau of Reclamation, California Department of Water Resources).</i>		
Action 6.C.1	Regularly participate in workgroup activities with the County.	Existing
Action 6.C.2	Regularly participate in workgroup activities with the Caltrans.	Existing
Action 6.C.3	Regularly participate in workgroup activities with the other municipalities.	Existing
<i>Objective 6.D: Minimize repetitive losses caused by flooding.</i>		
Action 6.D.1	Prepare and implement Best Management Practices for all new development.	New
Action 6.D.2	Schedule Flood Mitigation and recovery Interactive Exercises.	Existing
<i>Objective 6.E: Address identified data limitations regarding the lack of information about the relative vulnerability of assets from flooding/dam failure.</i>		
Action 6.E.1	Identify and prioritize critical facilities within dam inundation zones.	Existing
Action 6.E.2	Update plans/data periodically to adequately represent vulnerable populations.	Existing
Action 6.E.3	Conduct survey of assets within dam inundation areas.	New
Action 6.E.4	Update GIS maps that identify the dam inundation zones.	New

Goal 7: Reduce the possibility of damage and losses to existing assets, particularly people and critical facilities/infrastructure due to <u>structural fire/wildfire</u>.		New, Existing or Both
<i>Objective 7.A: Develop a comprehensive approach to reducing the possibility of damage and losses due to structural fire/wildfire.</i>		
Action 7.A.1	Regularly maintain a Fire Prevention Program.	Existing
Action 7.A.2	Regularly maintain a Pre-Fire Plan Program.	Existing
Action 7.A.3	Regularly maintain a Fire Suppression Program.	Existing

Goal 7: Reduce the possibility of damage and losses to existing assets, particularly people and critical facilities/infrastructure due to <u>structural fire/wildfire</u>.		New, Existing or Both
Action 7.A.4	Assess staffing levels of Fire Prevention Staff and increase as appropriate.	Existing
Action 7.A.5	Develop a Housing Inspection Program and routinely conduct housing inspections of homes over 50 years old.	Existing
Action 7.A.6	Conduct a Housing Outreach Program.	Existing
Action 7.A.7	Maintain/update all Arson Registrants with required registration and conditions of probation or parole.	Existing
<i>Objective 7.B: Protect existing assets with the highest relative vulnerability to the effects of structural fire/wildfire.</i>		
Action 7.B.1	Maintain response times, pumping capacity and apparatus and equipment deployment objectives.	Existing
Action 7.B.2	Annually assess staffing levels and ensure adequate staffing is available to meet fire suppression objectives.	Existing
Action 7.B.3	Maintain standard operating procedures for fire ground operations.	Existing
Action 7.B.4	Conduct annual wildland fire fighting and ICS training to ensure operational readiness.	Existing
Action 7.B.5	Identify and work to eliminate non-fire resistant roofs.	Existing
Action 7.B.6	Install automatic fire detection and extinguishing systems in buildings according to adopted codes.	Existing
<i>Objective 7.C: Coordinate with and support existing efforts to mitigate structural fire/wildfire.</i>		
Action 7.C.1	Maintain mutual/auto aid agreements with neighboring municipalities.	Existing
Action 7.C.2	Maintain an inspection process to ensure buildings are constructed in accordance with adopted codes.	Existing
Action 7.C.3	Conduct evacuation drills in high rise buildings.	Existing
Action 7.C.4	Maintain/update all Arson Registrants with required registration and conditions of probation or parole.	Existing
<i>Objective 7.D: Address identified data limitations regarding the lack of information about the relative vulnerability of assets from structural fire/wildfire.</i>		
Action 7.D.1	Implement GIS program citywide.	Existing
Action 7.D.2	Use GIS and Census data to locate vulnerable buildings.	Existing

Goal 8: Reduce the possibility of damage and losses to existing assets, particularly people and businesses, due to tsunami.		New, Existing or Both
<i>Objective 8.A: Develop a comprehensive approach to reducing the possibility of damage and losses due to tsunamis.</i>		

Goal 8: Reduce the possibility of damage and losses to existing assets, particularly people and businesses, due to tsunami.		New, Existing or Both
Action 8.A.1	Clearly identify potential tsunami prone areas	Existing
Action 8.A.2	Review the Tsunami Evacuation Playbook periodically to ensure efficient notification protocols	Existing
<i>Objective 8.B: Coordinate with and support existing efforts to mitigate floods (e.g., US Army Corps of Engineers, US Bureau of Reclamation, and California Department of Water Resources).</i>		
Action 8.B.1	Enforce regulatory measures related to development within 100-year flood plain	Existing
Action 8.B.2	Periodically review the City's compliance with NFIP regulations, as resources become available	Existing
<i>Objective 8.C: Minimize repetitive losses caused by coastal flooding, erosion, sea-level rise, and/or tsunami.</i>		
Action 8.C.1	Restrict ability to re-build, unless mitigation measures to avoid repeat losses are taken	Existing
<i>Objective 8.D: Address identified data limitations regarding the lack of information about relative vulnerability of assets from tsunami.</i>		
Action 8.D.1	Work with regional agencies, (OES, UDC, SanGIS) to accurately map the tsunami inundation maps	Existing
Action 8.D.2	Share and train with acquired information with all City departments and personnel	Existing
Action 8.D.3	Continue to coordinate with neighboring jurisdictions on joint training opportunities between staffs	Existing

Goal 9: Reduce the possibility of damage and losses to people, facilities/ infrastructure, publicly owned facilities and other assets due to extreme heat and drought.		New, Existing or Both
<i>Objective 9.A: Develop a comprehensive approach to reducing the possibility of damage and losses due to extreme heat and drought.</i>		
Action 9.A.1	Encourage residents to adopt drought tolerant landscaping or xeriscape practices.	Existing
Action 9.A.2	Organize outreach to vulnerable populations.	Existing
Action 9.A.3	Provide educational materials on severe weather and mitigation strategies on the City website and through all forms of social media.	Existing

Goal 9: Reduce the possibility of damage and losses to people, facilities/ infrastructure, publicly owned facilities and other assets due to extreme heat and drought.		New, Existing or Both
Action 9.A.4	Link vulnerable populations to resources such as cooling centers and transportation services in order to reduce losses in the face of drought or extreme heat.	Existing
Action 9.A.5	Continue to participate in the National Weather Service StormReady Program.	Existing
Action 9.A.6	Implement water efficiency upgrades at municipal buildings, parks and publicly owned facilities.	Existing

Prioritization and Implementation of Action Items

Once the comprehensive list of jurisdictional goals, objectives, and action items listed above was developed, the proposed mitigation actions were prioritized. This step resulted in a list of acceptable and realistic actions that address the hazards identified in each jurisdiction. This prioritized list of action items was formed by the LPG weighing STAPLEE criteria

The Disaster Mitigation Action of 2000 (at 44 CFR Parts 201 and 206) requires the development of an action plan that not only includes prioritized actions but one that includes information on how the prioritized actions will be implemented. Implementation consists of identifying who is responsible for which action, what kind of funding mechanisms and other resources are available or will be pursued, and when the action will be completed.

The prioritized actions below reflect progress in local mitigation efforts as well as changes in development.

The top 9 prioritized mitigation actions as well as an implementation strategy for each are:

Priority Action #1: Update the General Plan as necessary.

Coordinating Individual/Organization: Community Development

Potential Funding Source: General Fund

Implementation Timeline: On-going

Priority Action #2: Maintain response times, pumping capacity, and apparatus and equipment deployment objectives.

Coordinating Individual/Organization: Fire Department

Potential Funding Source: City General Fund, Community Development Block Grant along with other applicable funding sources.

Implementation Timeline: On-going

Priority Action #3: Maintain/update all Arson Registrants with required registration and conditions of probation or parole.

Coordinating Individual/Organization: Police Department

Potential Funding Source: General/Other Applicable Funds

Implementation Timeline: On-going

Priority Action #4: Work with the regional Law Enforcement Coordination Center (LECC) and Fusion Center

Coordinating Individual/Organization: Police Department

Potential Funding Source: General/Other Applicable Funds

Implementation Timeline: On-going

Priority Action #5: Continue Maintenance of the Storm Water System in Operable Conditions

Coordinating Individual/Organization: Department of Public Works/Development Services Department

Potential Funding Source: CDBG, Gas Tax, Sewer System Maintenance, and General Funds

Implementation Timeline: On-going

Priority Action #6: Implement earthquake retrofit ordinances.

Coordinating Individual/Organization: Development Services Department

Potential Funding Source: Building owner financing

Implementation Timeline: On-going

Priority Action #7: Maintain a Fire prevention Program

Coordinating Individual/Organization: Fire Department

Potential Funding Source: General/Other Applicable Funds

Implementation Timeline: On-going

Priority Action #8: Implement GIS Program

Coordinating Individual/Organization: Development Services Department

Potential Funding Source: General/Other Applicable Funds

Implementation Timeline: On-going

Priority Action #9: Continue to update Land Use Code periodically.

Coordinating Individual/Organization: Community Development

Potential Funding Source: General Fund

Implementation Timeline: On-going

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