

Public Safety, Finance and Strategic Support Committee

Office of Emergency Management Annual Work Plan Priorities

August 16, 2018



Mission of the Office of Emergency Management

Provide integrated and comprehensive Emergency Management support and leadership on

Preparedness
Mitigation
Prevention
Response
Recovery

Related to all hazards while being

Innovative
Cost effective
Sustainable

San José Threat and Hazard Identification and Risk Assessment

City of San José THIRA Threat/Hazard List (2015)		
Not in Priority Order		
Natural Hazards	<ul style="list-style-type: none"> Destructive Weather (Flood, Storm, Tornado, Hail, Lightning) Earthquake Flood (Coastal, River) Fire (Wildland) Epidemic/Pandemic Outbreak Agricultural Disease Outbreak Ground Subsidence/Sinkholes Landslide/Mudslide Drought Tidal Sieche Tsunami Volcano Space Weather/Space Hazards 	Terrorism Threats
Technological Hazards	<ul style="list-style-type: none"> Fire (Structural/Industrial) Hazardous Materials Incident (Accidental/Unintentional) Pipeline Failure/Explosion Structural Failure/Collapse: Dams (Anderson Dam) Structural Failure/Collapse: Building Structural Failure/Collapse: Levee System Utilities Interruption/Failure: Water Systems Utilities Interruption/Failure: Power Systems Utilities Interruption/Failure: Wastewater/Stormwater Systems Utilities Interruption/Failure: Solid Waste Systems Nuclear Reactor Incident 	Intentional Threats
		<ul style="list-style-type: none"> Terrorism: Conventional (Mumbai-style Attack) Terrorism: Chemical Incident Terrorism: Biological Incident (Non-Contagious) Terrorism: Biological Incident (Contagious) Terrorism: Radiological Incident Terrorism: Nuclear Incident Terrorism: Explosive Incident Terrorism: Cyber Terrorism: Aircraft as a Weapon
		<ul style="list-style-type: none"> National State of Emergency Civil Unrest/Riot Active Shooter Incident (School, Mall, Place of Worship) Resource Loss/Shortage: Food Aircraft Incident (Accidental) Illicit Drug Manufacture/Storage Other Mass Casualty Incidents Criminal: Cyber Crime Nuclear Weapon Accident/Incident

Emergency Capabilities

Prevention	Protection	Mitigation	Response	Recovery	
Planning					
Public Information and Warning					
Operational Coordination					
Intelligence and Information Sharing		Community Resilience Long-term Vulnerability Reduction Risk and Disaster Resilience Assessment Threats and Hazards Identification	Infrastructure Systems		
Interdiction and Disruption			Critical Transportation Environmental Response/Health and Safety Fatality Management Services Fire Management and Suppression Logistics and Supply Chain Management Mass Care Services Mass Search and Rescue Operations On-scene Security, Protection, and Law Enforcement Operational Communications Public Health, Healthcare, and Emergency Medical Services	Economic Recovery Health and Social Services Housing Natural and Cultural Resources	
Screening, Search, and Detection					
Forensics and Attribution	Access Control and Identity Verification Cybersecurity Physical Protective Measures Risk Management for Protection Programs and Activities Supply Chain Integrity and Security				

Source: FEMA

Required Emergency Management Efforts

Core Services

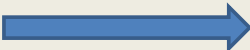
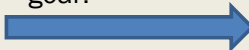
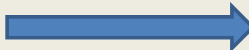
- Emergency Management (EM)
- Homeland Security (HLS)
- Continuity of Government (COG)
- Continuity of Operations (COOP)
- Emergency Planning & Risk Management
- Interagency Coordination
- Hazard Mitigation
- EM Training and Exercise Program
- Mass Warning and Notification
- Incident Management
- Post-Disaster Recovery Coordination

Implement Standards

- National Incident Management System (NIMS)
- State of California’s Standardized Emergency Management System (SEMS)
- National Fire Protection Association (NFPA) Standard 1600
- Emergency Management Accreditation Program (EMAP) Standards

Community Resilience



Prioritization and Organization			
Emergency Management	Identify High Priority Items	Assess Timeline	Emergency Management Roadmap
<p>140 plus - After Action Report Items</p> <p>60 - Council Actions</p> <p>36 - Flood Recovery Actions</p> 	<p><u>Is it required?</u></p> <ul style="list-style-type: none"> By law? Grant/reporting requirements? <p><u>Is it strategic?</u></p> <ul style="list-style-type: none"> Lay the groundwork for a future success <p><u>Is it impactful?</u></p> <ul style="list-style-type: none"> Does the outcome significantly move us towards our goal? 	<p>Does the action need to be initiated or completed within the next 9-12 months?</p> 	<ol style="list-style-type: none"> Strengthen Emergency Management Structure Improve Emergency Planning Complete Flood Recovery Prepare for Next Rainy Season Enhance Key Capabilities Increase Emergency Management Coordination



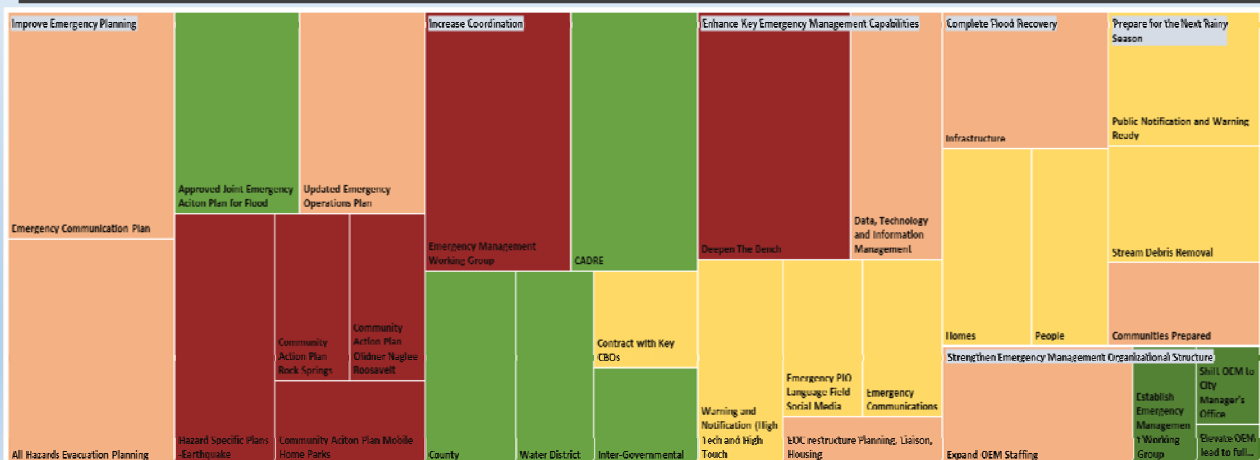
Emergency Management Roadmap

- Council directed focus on 6 keys areas
- 1. Strengthen Organizational Structure for Emergency Management
- 2. Improve Emergency Planning
- 3. Complete Flood Recovery (and Resilience)
- 4. Prepare for the Next Rainy Season (all Hazards)
- 5. Enhance Emergency Management Capabilities
- 6. Increase Coordination

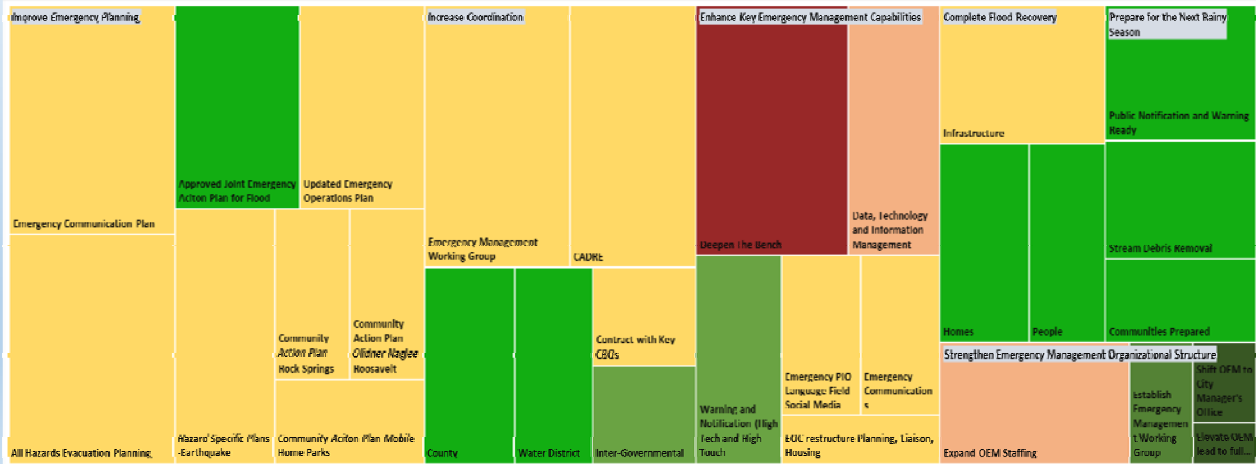
Top priority actions are focused on 6 month successes

●	Done
●	On Track
●	Very Minor Issues
●	Moderate Issues
●	Serious Issues
●	Very Serious Issues
●	Stuck/ Not Started

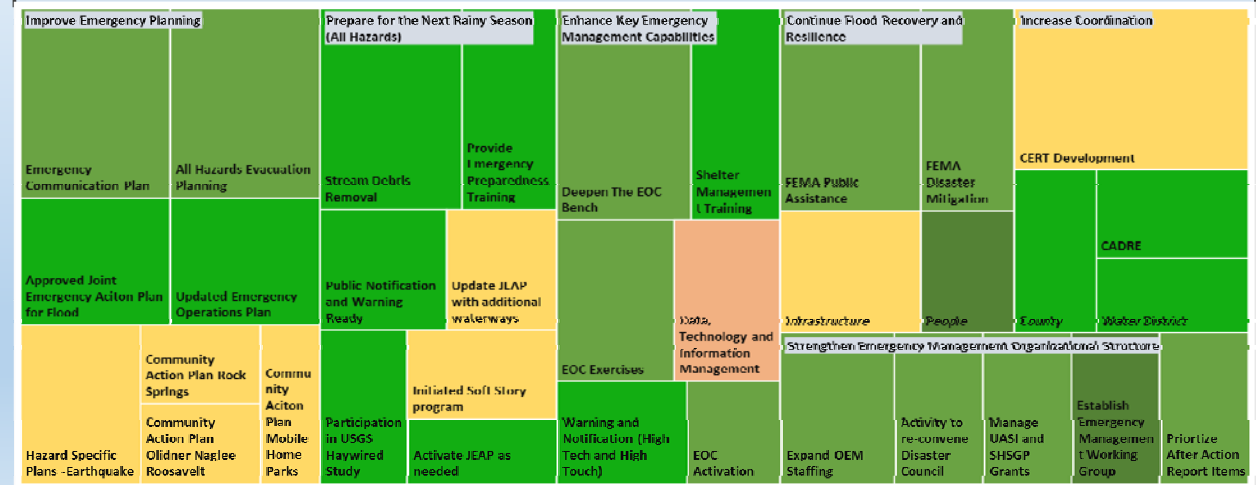
August 2017 – Emergency Management Roadmap



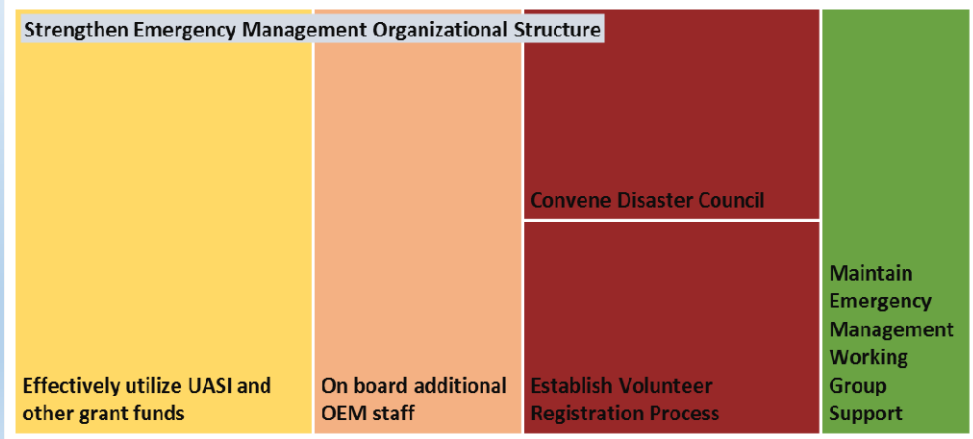
December 2017 – Emergency Management Roadmap



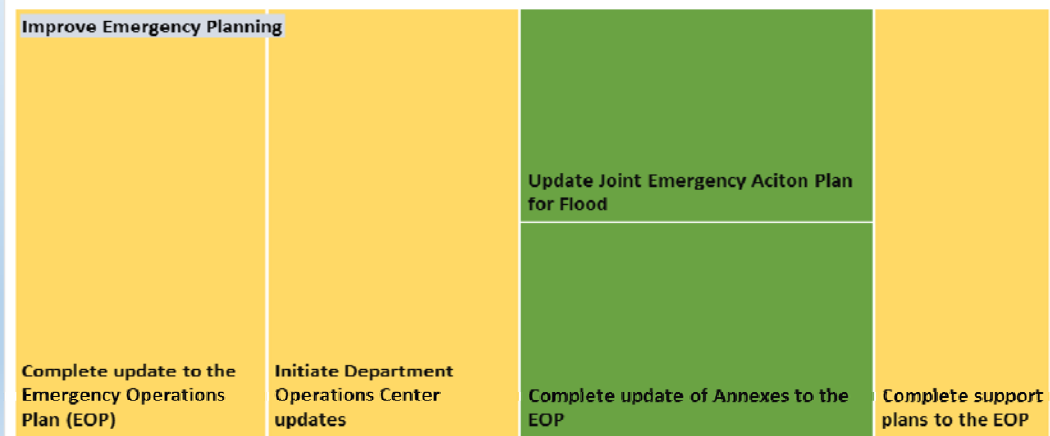
June 2018 – Emergency Management Roadmap



July 2018 – Strengthen Emergency Management Structure



July 2018 – Improve Emergency Planning



July 2018 – Continue Flood Recovery and Resilience

Continue Flood Recovery and Resilience

FEMA Public Assistance

FEMA Disaster Mitigation

People

July 2018 – All Hazards Preparedness

All Hazards Preparedness

Provide Public
Emergency
Preparedness Training

Complete a Crisis Communications
Plan

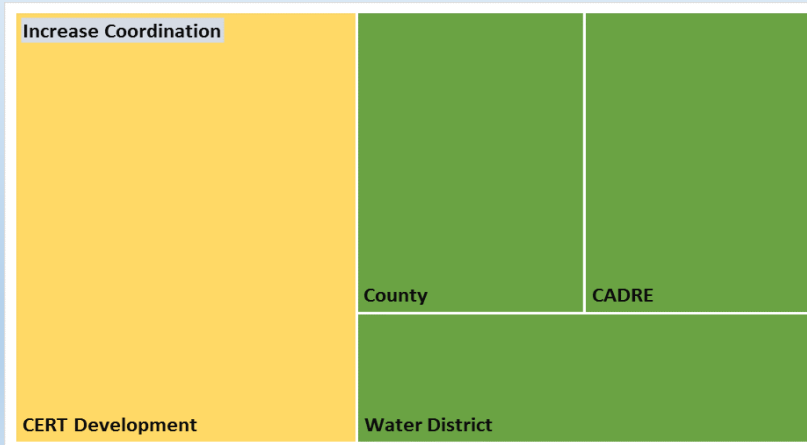
Complete JEAP review exercise

Integrate all hazards
plans and needs for
AFN

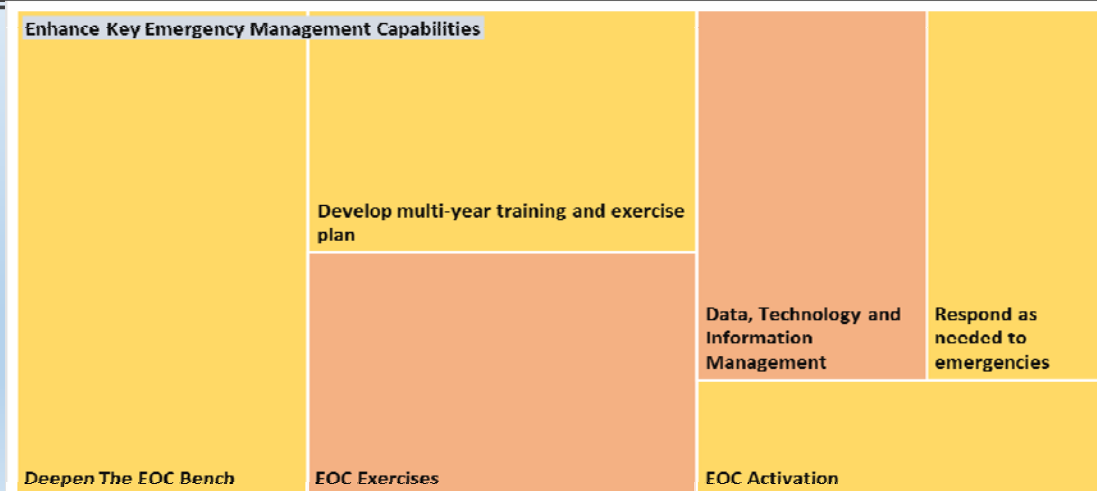
Activate JEAP as needed

Participate in the Soft
Story program

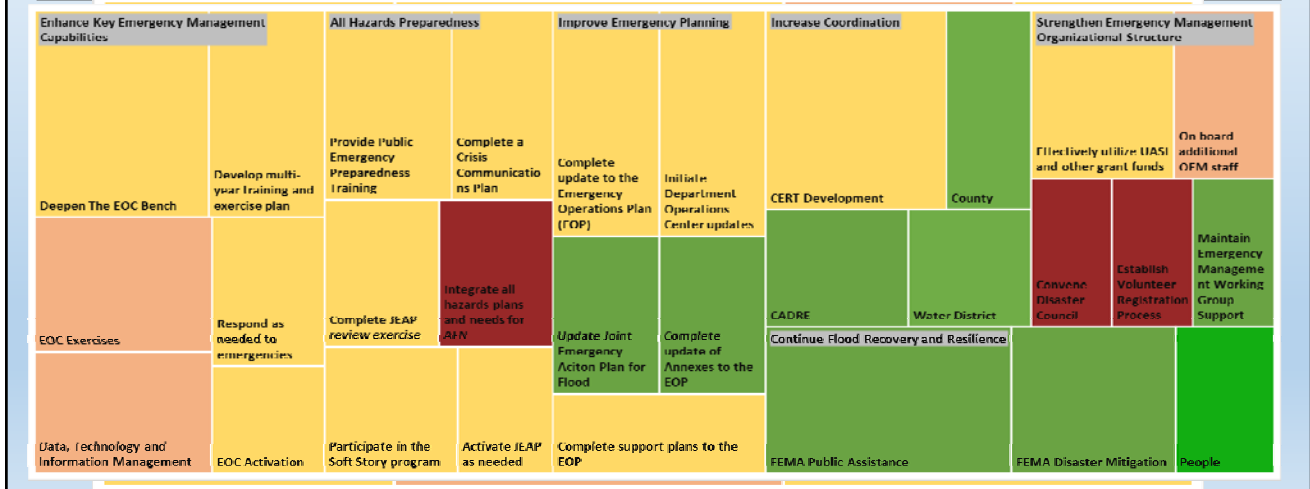
July 2018 – Increase Coordination



July 2018 – Enhance Emergency Capabilities



July 2018 – Emergency Management Roadmap



Questions?

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