Regional Hazard Mitigation Planning Project 2015-2016













DMA Planning

What It Is and Why It's Important

Disaster Mitigation Act of 2000

- Continued eligibility for mitigation funds pre- and post- disaster
- Guide mitigation activities in coordinated & economic manner
- > Incorporate into other existing planning mechanisms
- Future Development: Plan and build wisely
- Reduce losses
- Make community more disaster resistant!

The 10-Step DMA Mitigation Planning Process

Phase I: Organize Resources

- Get organized
- ² Plan for public involvement
- 3 Coordinate with other departments and agencies

Phase II: Risk Assessment

- 4 Identify the hazard(s)
- 5 Assess the risks

Phase III: Develop A Mitigation Plan

- 6 Set planning goals
- **7** Review mitigation alternatives
- 8 Draft an action plan

Phase IV: Adoption and Implementation

- Adopt the plan
- Implement the plan, evaluate its worth, and revise as needed

Identify/Profile the Hazards Has it Happened Here Before?

- > Hazard/Problem Description
- Hazard Extent (maps)
- Past Occurrences
- Seasonal Patterns
- Speed of Onset/Duration
- Magnitude/Secondary Effects
- Significance
- Frequency/Likelihood of Future Occurrence

SPARKS FLOOD PREPARATIONS CONTINUE

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Nov 30 2012

Sparks, NV - The National Weather Service is predicting subtantial flooding to the Sparks Industrial area Sunday morning (December 2). The industrial area in Sparks is generally that area south of Interstate 80, north of the Truckee River, between Vista Boulevard on the east and US 395 on the west.

Flood Preparations

The City strongly encourages business owners to take all necessary precautions to protect their property. Additionally, citizens should stay away from the Truckee River and stay off the river trail. Citizens should avoid contact with floodwaters as floodwaters may be contaminated with raw sewage. Special attention should be used when dealing with floodwater, such as wearing rubber gloves and boots, as well as washing hands frequently.

The City has established a total of 11 sandbag stations that are accessible 24 hours a day.

The City encourages all businesses to take steps to prevent possible flooding to their properties. A map of all 11 sandbag locations has been posted on the City's website. Log onto www.cityofsparks.us or call 775.353.5555.

Flood Inundation Map

The City has also posted a 20 foot flood level map on-line at <here>. The map represents a guideline on possible areas that could flood based on previous events.

How to fill and Tie a Sandbag

Click <here> for simple instruction on how to fill and tie a sandbag:

Set Planning Goals

Using the Risk Assessment

- Areas of extreme vulnerability
 - Estimated losses
 - At-risk existing facilities
 - At-risk critical facilities
 - At-risk cultural and natural resources
- Goals from other existing plans

Other Opportunities

- At-risk areas slated for future development
- At-risk facilities slated for future development
- Repetitive Losses
- Public education
- Increased insurance coverage

Review Mitigation Alternatives

- > Prevention
- Property Protection
- > Natural Resource Protection
- > Emergency Services
- > Structural Projects
- > Public Information
- > Multi-Hazard Measures & Considerations
- No Action

Review Mitigation Alternatives

Criteria for Selecting Mitigation Measures

- > Will it work?
- ► Is it cost-beneficial?
- > Is it affordable?
- ➤ Is it legal?
- > Is it fair?
- > Do people want it?
- > Is funding available?

- Are there administrative burdens?
- ➤ Is it politically acceptable to community leaders?
- ➤ Is it environmentally sound?

Hazard Mitigation Planning Workshops

Cayel Cayel

Outreach efforts included media releases, and a series of public meetings

Washoe County Emergency Management, in partnership with the Cities of Reno and Sparks, the Reno-Sparks Indian Colony, the Pyramid Lake Paiute Tribe and Truckee River Flood Management Authority, is hosting five public workshops to review and discuss the Draft 2015 Washoe Courty Regional Hazard Mitigation Plan. These workshops are an opportunity for the public to hear a presentation of the Draft Plan and to ask questions and provide feedback.



City of Reno

Tuesday, July 7th from 6:00 to 7:30 p.m. The Reno City Council Chambers at City Hall 1 East 1st St, Reno, Nevada

City of Sparks

Tuesday, July 14th from 6:00 to 7:30 p.m. City of Sparks Legislative Council Chambers 745 4th St, Sparks, Nevada

Verdi

Thursday, July 16h from 6:00 to 7:30 p.m. Location Verdi, Nevada

Reno-Sparks Indian Colony

Wednesday, July 22nd from 6:00 to 7:30 p.m. Location Reno, Nevada

Pyramid Lake Paiute Tribe

Tuesday, July 28th from 6:00 to 7:30 p.m. Pyramid Lake Piaute Tribal Headquarters 208 Capital Hill Nixon, Nevada



Adopt and Implement the Plan 2016

9 Adopt the Plan

- Official adoption by council or board
- Public input before adoption

Implement the Plan

- Assign an overall project manager
- Integrate actions into staff workplans
- Monitor changes in vulnerability
- Report on progress; publicize successes
- Revise the plan as necessary (every 5 years for DMA)