

# 2017

## LOCAL HAZARD MITIGATION PLAN



Prepared by:

San Jacinto Unified School District

6/1/2017

## CONTACT INFORMATION

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## PLAN ADOPTION/RESOLUTION

The **San Jacinto Unified School District** will submit plans to Riverside County Emergency Management Department who will forward to California Governor's Office of Emergency Services (CAL OES) for review prior to being submitted to the Federal Emergency Management Agency (FEMA). In addition, we will wait to receive an "Approval Pending Adoption" letter from FEMA before taking the plan to our local governing bodies for adoption. Upon approval, the **San Jacinto Unified School District** will insert the signed resolution.

# 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.

The San Jacinto Unified School District's continual efforts to maintain a disaster-mitigation strategy is on-going. 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 District's planning process followed a methodology presented by FEMA and CAL-OES which included conducting meetings with the Operational Area Planning Committee (OAPC) coordinated by Riverside County Emergency Management Department (EMD) 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.

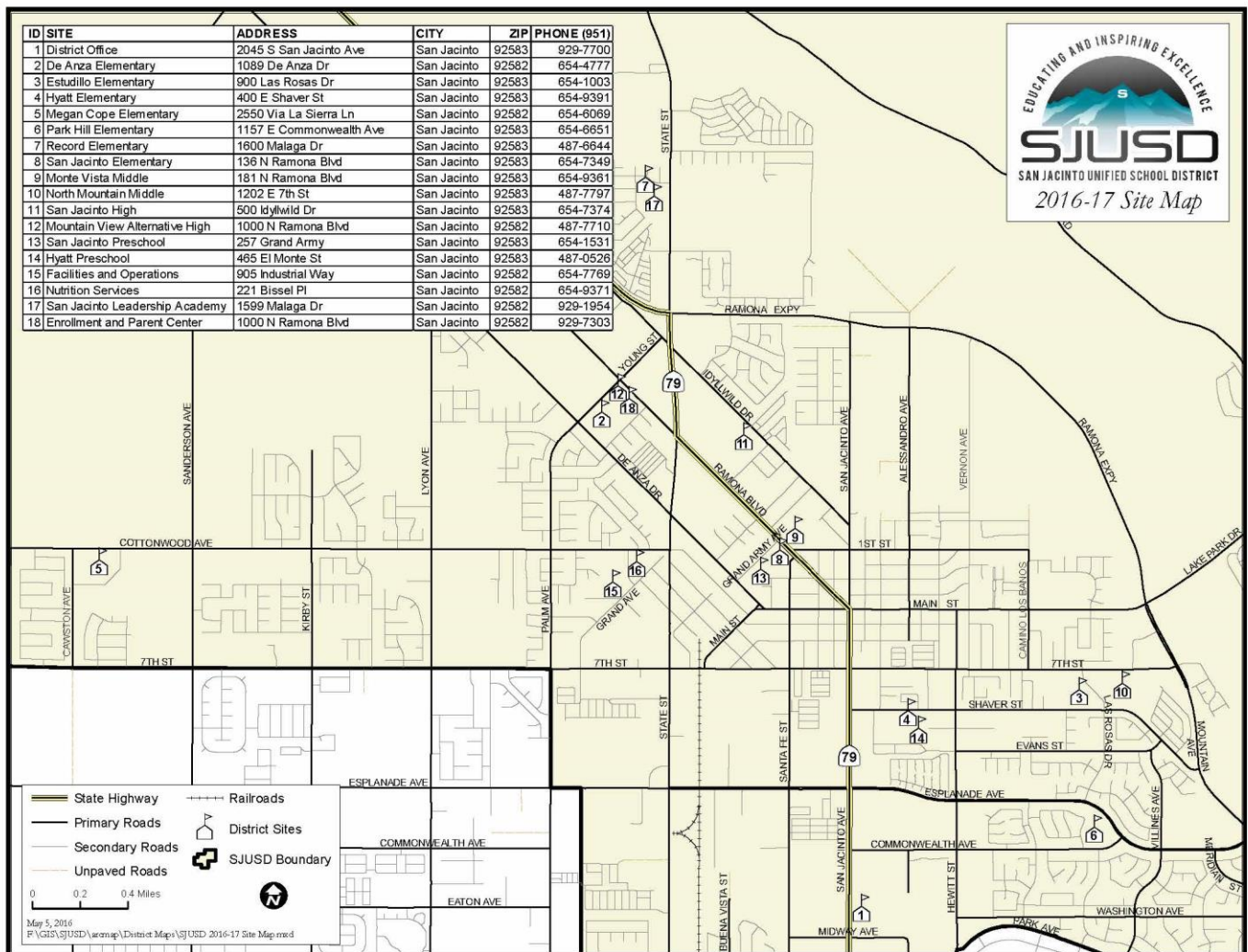
# TABLE OF CONTENTS

CONTACT INFORMATION .....	1
PLAN ADOPTION/RESOLUTION .....	2
EXECUTIVE SUMMARY .....	3
TABLE OF CONTENTS .....	4
SECTION 1.0 - COMMUNITY PROFILE .....	6
1.1 SAN JACINTO UNIFIED SCHOOL DISTRICT MAP .....	6
1.2 GEOGRAPHY AND CLIMATE DESCRIPTION.....	6
1.3 BRIEF HISTORY .....	7
1.4 ECONOMY DESCRIPTION.....	7
1.5 POPULATION AND HOUSING .....	7
1.6 BRIEF STATEMENT OF UNIQUE HAZARDS .....	8
1.7 DEVELOPMENT TRENDS AND LAND USE .....	8
SECTION 2.0 - PLANNING PROCESS.....	9
2.1 LOCAL PLANNING PROCESS .....	9
2.2 PARTICIPATION IN REGIONAL (OA) PLANNING PROCESS.....	9
2.3 DATES AVAILABLE FOR PUBLIC COMMENT .....	10
2.4 PLANS ADOPTED BY RESOLUTION.....	10
SECTION 3.0 – MITIGATION ACTIONS/UPDATES .....	10
3.1 UPDATES FROM 2012 PLAN .....	10
3.2 NEW HAZARDS OR CHANGES FROM 2012 .....	10
3.3 MITIGATION PROJECT UPDATES .....	10
SECTION 4.0 - HAZARD IDENTIFICATION AND RISK ASSESSMENT .....	12
4.1 CRITICAL FACILITIES AND INFRASTRUCTURES .....	12
4.2 ESTIMATING POTENTIAL LOSS.....	12
4.3 TABLE REPLACEMENT VALUES.....	12
4.4 IDENTIFICATION OF RISKS AND VULNERABILITIES .....	13
SECTION 5.0 – COMMUNITY RATING SYSTEM.....	15
5.1 REPETITIVE LOSS PROPERTIES .....	15
5.2 NATIONAL FLOOD INSURANCE PROPERTIES .....	15
SECTION 6.0 - CAPABILITIES ASSESSMENT .....	16
6.1 REGULATORY MITIGATION CAPABILITIES .....	16
6.2 ADMINISTRATIVE/TECHNICAL MITIGATION CAPABILITIES .....	16
6.3 FISCAL MITIGATION CAPABILITIES .....	17
6.5 FUNDING OPPORTUNITIES .....	17
SECTION 7.0 - MITIGATION STRATEGIES .....	17
7.1 GOALS AND OBJECTIVES.....	17
7.2 MITIGATION ACTIONS.....	18
7.3 ON-GOING MITIGATION STRATEGY PROGRAMS.....	20
7.4 FUTURE MITIGATION STRATEGIES.....	21
SECTION 8.0 - PLAN IMPLEMENTATION AND MAINTENANCE PROCESS .....	21
SECTION 9.0 - INCORPORATION INTO EXISTING PLANNING MECHANISMS .....	22
SECTION 10.0 - CONTINUED PUBLIC INVOLVEMENT .....	23
APPENDIX A – PUBLIC NOTICES AND MAPS .....	24
APPENDIX B – INVENTORY WORKSHEETS.....	29
APPENDIX C – PLAN REVIEW TOOL/CROSSWALK .....	33

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## SECTION 1.0 - COMMUNITY PROFILE

### 1.1 SAN JACINTO UNIFIED SCHOOL DISTRICT MAP



### 1.2 GEOGRAPHY AND CLIMATE DESCRIPTION

San Jacinto Unified School District (SJUSD) is a public school district in the City of San Jacinto, located 85 miles east of Los Angeles and 90 miles north of San Diego. Ontario and Palm Springs airports are within an hour drive. SJUSD serves approximately 9,800 students in seven (7) elementary schools, three (3) middle schools, four (4) high schools (one comprehensive and three alternatives). The District also operates three Head Start and State Preschool programs, as well as a community-based adult transition program for students 18 to 22-years-old. SJUSD jurisdiction also includes a District Office complex, Facilities and Operations Building, old district office and Nutrition Services Center.



The weather in San Jacinto is moderate. Summers are warm and winters are mild. You can usually count on a nice sunny day since San Jacinto averages 342 days of sunshine each year. The average temperature is 75 degrees and average annual rainfall is 12.5 inches per year.

### **1.3 BRIEF HISTORY**

In previous years to 1865, the only residents in the San Jacinto Valley included the Estudillo family, their horsemen and the native Indians. In 1865, wishing an education for his children, Mr. Estudillo started a private school in his home. Then in 1868, as the valley population grew, 24 settlers petitioned San Diego County for a public school in the area. The petition was granted the same year and was designated as San Jacinto School District No. 3. The first San Jacinto school was built on the corner of Ramona Boulevard and Young Street. In 1885, Edward Hyatt became the first San Jacinto principal. Two schools in SJUSD remained named for Estudillo and Hyatt, two men that contributed greatly to the start of formal education in San Jacinto.

### **1.4 ECONOMY DESCRIPTION**

Job creation and commercial/industrial development are major priorities for the City. A diversified labor force, inexpensive land and housing, an abundant water supply and our quality of life have attracted, and will continue to attract, industrial and commercial investment to the Valley. Both small and large companies continue to locate and expand in San Jacinto. San Jacinto has a diverse business and job base that includes the manufacturing sector as well as the non-manufacturing sector of agriculture, retail and other support services. Principal manufacturing products include electronic components, mobile homes, casting and parts assembly. Retail, service and medical providers are also valued industries. The area's labor force includes professional, skilled and semi-skilled workers. Expanding commercial opportunities in San Jacinto has been a major City focus over the last several years. San Jacinto offers excellent retail sites, fast track development processing, strong demand statistics, and a continually growing population base that makes the City very attractive to retailers and other commercial users

### **1.5 POPULATION AND HOUSING**

The City of San Jacinto currently has a population of 45,563, and has grown 172% since 1990. The median age is 33.6, and average household size is 3.38. The San Jacinto Unified School District employs 1,196 regular full/part-time staff, 390 substitutes, and has a student population of 9,854.

San Jacinto offers a variety of affordable homes ranging in price from \$85,000 to \$275,000, available for everyone from first-time buyers to retirees in San Jacinto. Seniors will find small,



self contained communities of both mobile home parks and conventional homes. Major housing developers such as DR Horton, KB Home, RSI TheNewHouse, JD Pierce, and Lennar Communities, as well as excellent local builders have built affordable, quality homes in San Jacinto. For those who choose to rent, the City has one and two bedroom apartments and townhouses with prices ranging from \$550 to \$1,000 per month and three and four bedroom homes from \$1,000 to \$1,795.

## **1.6 BRIEF STATEMENT OF UNIQUE HAZARDS**

The most prominent hazard that the San Jacinto Unified School District faces is the San Jacinto Fault Line.

## **1.7 DEVELOPMENT TRENDS AND LAND USE**

The San Jacinto Unified School District saw unprecedented growth from 1998 through 2007, growing nearly 4,100 students in grades K-12 during that time span. Most of this growth was due to a large increase in the construction of single-family housing units where new families could move to the San Jacinto region for more affordable housing. When the sharp downturn in the economy occurred in late 2007, the San Jacinto area was hit hard. The new housing construction came to an abrupt halt, many people lost their jobs and a large number of homes went into foreclosure. When reviewing historical enrollment data, the impact of the economic downturn on San Jacinto enrollment is evident. Prior to 2007, over an eight-year span (1999-2006), the District grew on average 7.03% per year. However, the next seven years (2007-2013), the District's average growth per year was only 0.73%. Other than 2008 and 2010 when slight enrollment declines were experienced, the District has experienced overall steady growth, but on a much smaller scale.

According to projections, San Jacinto Unified School District could expect to see a very slight but steady increases in K-12 student population through 2021. The District may see more increases starting in 2019 if the housing market is expected to pick up once again. Student population may surpass the 11,000 mark as soon as 2020. These projected enrollment figures were determined utilizing reasonable new housing forecasts, which are considerably less than what was experienced ten years ago. However, these more "conservative" student forecasts could be even higher if larger housing developments come back online. Therefore, it will be important to monitor new development in the near future to adjust residential phasing accordingly if larger developments are proposed in the future.

As a result of recent steady population growth, an increase in innovative academic programs, and smaller class sizes, SJUSD facilities are reaching maximum capacity. Current planning initiatives and upcoming construction projects include a new middle school and elementary modernization projects on current campuses. Numerous capital improvement projects are now ongoing at many schools, including the addition of elementary and middle school classroom space and enhancements to Career Technical Education facilities. The District's

2015 Facilities Master Plan provided a 10-year road map to ensure the current projects and future facility needs are cohesive and timely to support all students in their experience at SJUSD.

## SECTION 2.0 - PLANNING PROCESS

### 2.1 LOCAL PLANNING PROCESS

San Jacinto Unified School District coordinates with outside agencies and other districts in the planning process and is an active participant in local and county disaster preparedness committees and planning meetings/workshops as shown in 2.2 below.

Internally, the Communications & Emergency Preparedness Coordinator collaborates primarily with Facilities & Operations, Technology, and all school sites to review and address hazards.

The Emergency Response plan is updated annually to meet current National Incident Management System (NIMS) protocols. SJUSD Safe School Plans include Emergency Response Plans for each school site. Each school site is required to review and update their Safe School Plan through their evaluation of a safe and orderly environment as required by Education Code Section 35294. Information from the LHMP Annex will be incorporated into this plan.

Each site administrator, along with their school site council that includes community stakeholders, evaluates site data, site surveys, and effectiveness of current programs to determine any changes that may be needed. Every Safe School Plan is reviewed and approved by the SJUSD Superintendent or designee annually, each spring, and posted on the District's website.

The Local Hazard Mitigation Plan update began with incorporation of any changes or updates in the district's Emergency Response plan, along with updates from the Safe School Plans, by the Communications & Emergency Preparedness Coordinator. A draft LHMP document was reviewed by representatives from a school site, the City of San Jacinto, the district's EOC team, and the Director overseeing the after-school program upon hand-delivery of the document with follow-up phone calls and final collection of signature on a last review sign-in sheet. An announcement of the draft document available for general stakeholder review was made on the district's website.

### 2.2 PARTICIPATION IN REGIONAL (OA) PLANNING PROCESS

The San Jacinto Unified School District's Communication & Emergency Preparedness Coordinator is the emergency planning liaison for local and county disaster preparedness and planning. The Coordinator regularly attends collaborative meetings and workshops hosted by Riverside County Emergency Management Department, including Operational Area Planning

Committee quarterly meetings, Riverside County LHMP workshops and storm readiness conference calls.

The District 3 Emergency Services Coordinator from Riverside County Emergency Management Department has recently organized monthly meetings for the San Jacinto Valley emergency management leaders, to discuss valley-specific emergency management matters and establish relationships prior to an event/situation. The Coordinator for SJUSD attends these monthly meetings.

## **2.3 DATES AVAILABLE FOR PUBLIC COMMENT**

SJUSD provided an opportunity for public comments on the LHMP update by advertising on the District website and Twitter/Facebook posting.

## **2.4 PLANS ADOPTED BY RESOLUTION**

Upon approval by FEMA, the LHMP will be presented to the San Jacinto Unified School District's Board of Trustees in a public meeting for adoption via an official Resolution.

# **SECTION 3.0 – MITIGATION ACTIONS/UPDATES**

## **3.1 UPDATES FROM 2012 PLAN**

The reviewers for SJUSD's draft of the 2017 plan reviewed the Hazard Questionnaire, Summary and Vulnerability Worksheets and determined that the most serious hazards have already been addressed in the previous LHMP.

## **3.2 NEW HAZARDS OR CHANGES FROM 2012**

The same hazards remain in this new LHMP as in the 2012 plan.

## **3.3 MITIGATION PROJECT UPDATES**

Type of Hazard	Mitigation Project Name	Lead Department	Status Update
Earthquake	New EOC/Upgrade Communication Systems	Facilities & Operations Dept.	On-going for new permanent building (funding constraint). Communication system with emergency radios at all sites has been upgraded. By August 2017, new digital signal radios will replace current radios, to complete requirement by FCC.
Wind Storm	Prevention of building damage with district-wide yearly tree trimming/removal	Facilities & Operations Dept.	On-going. In 2014, SJUSD awarded a bid for extensive tree removal and trimming after receiving recommendations by a

			licensed arborist. Later wind storms did not result in damage that had been experienced in previous years, as noted in the 2012 LHMP.
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## SECTION 4.0 - HAZARD IDENTIFICATION AND RISK ASSESSMENT

### 4.1 CRITICAL FACILITIES AND INFRASTRUCTURES

The following table lists the particular critical facilities identified by our review team as important to protect in the event of a disaster. Schools are critical facilities in that they house our students and must be protected in the event of disasters. In addition, schools serve as disaster relief centers as needed by the American Red Cross. Other administrative and ancillary sites are critical in supporting response to schools during disasters.

Critical Facilities Type	Number
District Administration Center / Warehouse	1
Nutrition Services Center	1
Maintenance Yard / Building	1
School Campuses	12
Radio Repeaters	7

### 4.2 ESTIMATING POTENTIAL LOSS

SJUSD complies with all state and local mandated regulations and ordinances in order to ensure the safety of students, staff and facilities.

### 4.3 TABLE REPLACEMENT VALUES

Name of Asset	Replacement Value (\$)	Hazard Specific Info.
De Anza Elementary	9,770,580	San Jacinto Fault
Estudillo Elementary	11,921,650	San Jacinto Fault
Hyatt Elementary	7,761,060	San Jacinto Fault
Megan Cope Elementary	15,550,820	San Jacinto Fault
Park Hill Elementary	10,688,710	San Jacinto Fault
Record Elementary	12,047,470	San Jacinto Fault
San Jacinto Elementary	6,299,340	San Jacinto Fault
North Mountain Middle	20,440,600	San Jacinto Fault
Monte Vista Middle	13,036,860	San Jacinto Fault
San Jacinto High	59,791,540	San Jacinto Fault
Mtn. View High	8,266,910	San Jacinto Fault
Head Start / Preschool	1,549,410	San Jacinto Fault
District Administration Center/Warehouse	9,770,580	San Jacinto Fault
Maintenance Yard / Building	1,966,740	San Jacinto Fault
Nutrition Services Center	5,347,510	San Jacinto Fault
Radio Repeaters	97,000	San Jacinto Fault

#### **4.4 IDENTIFICATION OF RISKS AND VULNERABILITIES**

**1. Earthquake - Severity –4, Probability –2, Ranking –1**

San Jacinto Unified School District is located in a seismic hazard zone. The San Jacinto Fault Zone is a major fault zone in Southern California. It runs for 130 miles through San Bernardino, Riverside, San Diego and Imperial counties. It is considered to be the most seismically active fault zone in Southern California. The San Jacinto Fault Zone generally lies west of the larger, more infamous San Andreas Fault while running parallel and to the east of the Elsinore Fault Zone. Both the San Jacinto and Elsinore Fault Zones are classified as part of the San Andreas Fault System, relieving the majority of the stress between the Pacific Plate and North American Plate. In the history of San Jacinto Unified School District, there were significant earthquakes involved massive building destruction on December 25, 1899 and April 21, 1918.

**2. Wild Fire - Severity –1, Probability –2, Ranking –2**

The combination of population density, weather, and unmaintained vegetation presents a potential year-round threat of conflagration. Late spring through early fall months are commonly referred to as “Fire Season.” The smoke and ash from wildfires have occasionally impacted our schools causing students and staff to remain indoors to the extent possible. This has had minimal impact to the academic instructional program, but has curtailed recess or athletic practices/competitions.

**3. Flood – Severity –2, Probability –2, Ranking –3**

Heavy rain can lead to problems with storm drainage and create localized flood problems. There are no major areas of concern for our jurisdiction as all of our critical facilities are located in areas of low hazard flooding. On February 21, 1980, the San Jacinto River levee was breached by a 25-year flood event, after rainfall for a period of nine consecutive days. Repairs and maintenance to this levee have reduced the probability of another levee failure. On September 4, 2006, a thunderstorm dropped heavy rain that created a significant mudslide that trapped 19 vehicles and damaged a few homes and businesses. The heavy rains in December 2014 did create some damage for San Jacinto Unified School District, but did not cause any school closures. However, storm drainage issues (back-ups due to debris) pose the most significant issues for access to school sites.

**4. Severe Wind Event – Severity –1, Probability –3, Ranking –4**

San Jacinto Valley is prone to wind gusts and dust storms that can be brought on by climate changes such as drought conditions and high winds that can carry and transport large volumes of dust or sand that adversely affect and damage school site structures. HVAC systems and electronic equipment can suffer damages and poor air quality can prohibit

outdoor activity and exacerbate respiratory conditions. Severe wind events in San Jacinto where school facilities incurred damage include, but not limited to September 2006, October 2007, and April 2014.

See Appendix B – Inventory Worksheet for complete ranking chart. Only the top ranking hazards have been included here, with description of previous occurrences. See also Riverside County plan for additional descriptions of other ranked hazards in Appendix B.



## SECTION 5.0 – COMMUNITY RATING SYSTEM

### **5.1 REPETITIVE LOSS PROPERTIES**

San Jacinto Unified School District does not have any repetitive loss properties.

### **5.2 NATIONAL FLOOD INSURANCE PROPERTIES**

San Jacinto Unified School District does not participate in the National Flood Insurance Properties Program.

## SECTION 6.0 - CAPABILITIES ASSESSMENT

### 6.1 REGULATORY MITIGATION CAPABILITIES

Capabilities are the programs and policies currently in use to reduce hazard impacts or that could be used to implement hazard mitigation activities. This capabilities assessment is divided into five sections –

- Regulatory Mitigation Capabilities
- Administrative And Technical Mitigation Capabilities
- Fiscal Mitigation Capabilities
- Mitigation Outreach And Partnerships
- Funding Sources

Regulatory Tool	Yes/No	Comments
10-Year Facilities Master Plan (major maintenance planning)	Yes	Facilities & Operations Dept.
Building code	Yes	Federal, State, and local ordinances
Fire code	Yes	Federal, State, and local ordinances
Local emergency operations plan	Yes	NIMS/SEMS compliant
Safe School Plans	Yes	Site Administration

### 6.2 ADMINISTRATIVE/TECHNICAL MITIGATION CAPABILITIES

Personnel Resources	Yes/No	Department/Position
Administrator/Director	Yes	Cabinet/District Administrators
District Disaster Preparedness	Yes	Supt./Communications & Emergency Preparedness Coordinator
District EOC	Yes	Cabinet/District Administrators
Emergency response	Yes	All Personnel
Facilities Manager	Yes	Facilities & Operations/Director
Purchasing Agreements	Yes	Business Services/Director
Risk Assessment	Yes	Business Services/Risk Manager

### 6.3 FISCAL MITIGATION CAPABILITIES

Financial Resources	Accessible/Eligible to Use (Yes/No)	Comments
Community Development Block Grants	Yes	
Capital improvements project funding	Yes	Depending on budget
Authority to levy taxes for specific purposes	Yes	With voter approval
Fees for water, sewer, gas, or electric services	No	
Impact fees for new development	Yes	New construction
Incur debt through general obligation bonds	No	
Incur debt through special tax bonds	Yes	Limited
Incur debt through private activities	Yes	Limited
General Funds	Yes	Not available

### 6.4 MITIGATION OUTREACH AND PARTNERSHIPS

San Jacinto Unified School District partners with the City of San Jacinto and County of Riverside EMD. SJUSD has established emergency communication and response protocols with local Police and Fire Departments. SJUSD also cooperate with the American Red Cross to provide emergency shelter space when requested.

### 6.5 FUNDING OPPORTUNITIES

San Jacinto Unified School District has very little access to funding sources that could be applied to hazard mitigation activities.

## SECTION 7.0 - MITIGATION STRATEGIES

### 7.1 GOALS AND OBJECTIVES

#### Goal 1: Minimize facility damage in hazard-prone areas

- Objective 1.1: Reduce the landscaping components that make facilities vulnerable.
- Objective 1.2: Limit secondary hazards from building contents.

**Goal 2: Improve resiliency capacity for staff and students in hazard-prone areas**

- Objective 2.1: Sustain basic needs of staff and students.
- Objective 2.2: Ensure crisis response actions are easily conducted.

**Goal 3: Maximize effectiveness of command structure for crisis response in hazard-prone areas**

- Objective 3.1: Reduce confusion during crisis event with responders through appropriate elements of ICS.
- Objective 3.2: Maximize communications with staff and responders during crisis event.

**7.2 MITIGATION ACTIONS**

SJUSD is providing mitigation action items in sections 7.2, 7.3, and 7.4 that were considered highly important based on the following hazards that were identified as a high priority to the district: Earthquake, Wild Fire, Flood, and Severe Wind.

1. Issue/Background: Continue the practice of dead tree removal, weed abatement, and drain clearings.

Other Alternatives: No action

Responsible Office: SJUSD Facilities & Operations Dept.

Priority (High, Medium, Low): High

Cost Estimate: \$75,000 yearly

Potential Funding: Routine Maintenance Funds

Timeframe: Ongoing throughout the life of SJUSD LHMP; 2018-2023; this project will be reevaluated throughout the updating stage of the plan.

Benefits: Will reduce impact of potential fire damage to grounds or connected wildlands and to reduce impact of damage to buildings and personnel (Goal 1, Obj. 1.1; Hazards Wild Fire, Floods, Severe Wind)

2. Issue/Background: Continue the practice of securing furniture and equipment to walls/floor/ceiling and placement of seating areas away from windows

Other Alternatives: No action

Responsible Office: SJUSD Facilities & Operations Dept.

Priority (High, Medium, Low): High

Cost Estimate: \$15,000 yearly

Potential Funding: Routine Maintenance Funds

Timeframe: Ongoing throughout the life of SJUSD LHMP; 2018-2023; this project will be reevaluated throughout the updating stage of the plan.

Benefits: Will reduce impact of potential interior building damage and injury to persons. (Goal 1, Obj. 1.2; Hazards Earthquake, Severe Wind)

3. Issue/Background: An improved District-wide emergency radio system has been established and will be maintained to ensure exceptional coverage and signal strength. Monitor and deploy additional new radios with digital frequencies featuring additional repeater stations, and base stations with high gain antennas.

Other Alternatives: No action

Responsible Office: SJUSD Facilities & Operations Dept.

Priority (High, Medium, Low): High

Cost Estimate: \$200,000 yearly

Potential Funding: Routine Maintenance Funds

Timeframe: Ongoing throughout the life of SJUSD LHMP; 2018-2023; this project will be reevaluated throughout the updating stage of the plan.

Benefits: Will provide excellent coverage even in cases of significant topographical variances. (Goal 2, Obj. 2.2 and Goal 3, Obj. 3.1; Hazards Earthquake, Wild Fire, Flood, Severe Wind)

4. Issue/Background: Continue to require NIMS-compliant training for site and district administrators; continue to train all staff in ICS; continue with required site earthquake and fire drills and supports the California Shakeout with an annual District-wide exercise.

Other Alternatives: No action

Responsible Office: Superintendent's Office

Priority (High, Medium, Low): High

Cost Estimate: \$100,000 yearly

Potential Funding: Routine Emergency Preparedness Funds

Timeframe: Ongoing throughout the life of SJUSD LHMP; 2018-2023; this project will be reevaluated throughout the updating stage of the plan.

Benefits: Will improve and provide prevention skills for all district staff members in decreasing the risks of earthquakes, fire, flood, and severe wind events. Will provide disaster response skills of potential hazards. (Goal 2, Obj. 2.2 and Goal 3, Obj. 3.1; Hazards Earthquake, Wild Fire, Flood, Severe Wind)

### **7.3 ON-GOING MITIGATION STRATEGY PROGRAMS**

Issue/Background: To ensure that authorized key school personnel that are responsible for the command and control functions to management during a crisis have redundant communications in place, the GETS Card Program is necessary to ensure continuity of communication for schools. SJUSD participates in the GETS program provided by Riverside County Office of Education (RCOE). (Goal 3, Obj. 3.1, 3.2; Hazards Earthquake, Wild Fire, Flood, Severe Wind)

Other Alternatives: No action

Responsible Office: RCOE Operational Support Services

Priority (High, Medium, Low): High

Cost Estimate: No current cost

Potential Funding: No current cost

Timeframe: Ongoing throughout the life of SJUSD LHMP; 2018-2023; this project will be reevaluated throughout the updating stage of the plan.

Benefits: Will provide a 24/7 communication support capabilities for SJUSD staff and prevent communication failure in earthquake, fire, flood, and severe wind events.

## 7.4 FUTURE MITIGATION STRATEGIES

Issue/Background: SJUSD has stewardship of a 24' trailer, partially outfitted as a mobile Emergency Operation Center (EOC) equipped with radio and emergency prevention & response supplies and devices for use as a mobile command center to prevent impacts from certain disaster events, such earthquakes, fires, floods, and severe winds. (Goal 2, Obj. 2.1, 2.2; Hazards Earthquake, Wild Fire, Flood, Severe Wind)

Responsible Office: Facilities & Operations Department

Time Frame: 12 Months

Other Alternatives: No action

(High, Medium, Low): High

Cost Estimate: \$45,000

Potential Funding: Matching Grant funding received through Southern California Relief / General Funds (safety credits)

Timeframe: July 1, 2018 - December 31, 2018

Benefits: Will provide proper emergency disaster supplies and a 24/7 support capability for SJUSD schools sites and community to decrease the impacts of earthquake, fire, flood, and severe wind events.

## SECTION 8.0 - PLAN IMPLEMENTATION AND MAINTENANCE PROCESS

The San Jacinto Unified School District LHMP will be updated annually as required by the Disaster Mitigation Act of 2000, as an assignment of the Communications & Emergency Preparedness Coordinator. SJUSD will continue to work with the City of San Jacinto, Riverside County Emergency Management Department and Operational Area Planning Committee when the plan is due to be updated and we will seek input from the public regarding revisions to the current plan.

The Communications & Emergency Preparedness Coordinator will also monitor and update the LHMP as needed by reviewing changes in the surrounding community and any changes to the existing hazards already noted. This review will be conducted annually or when laws and regulations change to be consistent and compliant.



The LHMP reviewer will come together to review progress toward stated goals of the previous year and set new goals for the current school year.

We will review the following:

- Review past and new hazard risks for the District
- Risk Assessment of Inventory and Critical Facilities/Infrastructures
- Review Goals and Objectives to address current and expected conditions
- Review and Update Mitigation Strategies
- Meet with Community and Stakeholders to obtain Input
- Post plan for Public Review and Comment
- Review Federal, State, Local and District regulations, policies and ordinances to ensure compliance.
- Review the current resources and Capital Improvement Plan projects

If the reviewers discover changes have occurred during the evaluation, the LHMP will be updated and revisions will be made available.

## SECTION 9.0 - INCORPORATION INTO EXISTING PLANNING MECHANISMS

The San Jacinto Unified School District has previously incorporated 2012's plan and will continue to integrate 2018's plan into the following planning mechanisms:

- 10-Year Facilities Master Plan - As part of San Jacinto Unified School District's overall plan to improve its facilities and service to students and the communities it serves, the District developed a 10-year Facilities Master Plan in 2015, driven by the demands of future growth, the need to upgrade instructional space, provide student support programs and overall school safety and security. The district's LHMP will be utilized by the master plan review team during their next review cycle, typically in Year Seven (2022).
- Building and Fire Codes – As new building and fire codes are issued by officials to the Facilities & Operations Department, the Facilities Planner will review the changes for impacts with the district's LHMP mitigation strategy and actions.
- Capital Improvement Plans - As new projects are approved for in-house implementation by officials in the Facilities & Operations Department, the Facilities Planner will review the

plans for impacts with the district's LHMP mitigation strategy and actions, ensuring mitigation-related projects receive priority in completion.

- **Emergencies and Disaster Preparedness Plan** – Each August, the district's emergency preparedness plan is reviewed by the Emergency Preparedness Coordinator for accuracy with associated laws/regulations. Mitigation actions listed in the district's LHMP, related to staff or student emergency preparedness training shall be reviewed to ensure execution for the new school year.
- **Safe School Plans** – Each June, each school's Safe School Plan is reviewed by committee for completion of prior year actions and inclusion of new actions deemed appropriate. Mitigation actions listed in the district's LHMP, related to staff or student emergency preparedness training shall be reviewed to ensure execution for the new school year.

## SECTION 10.0 - CONTINUED PUBLIC INVOLVEMENT

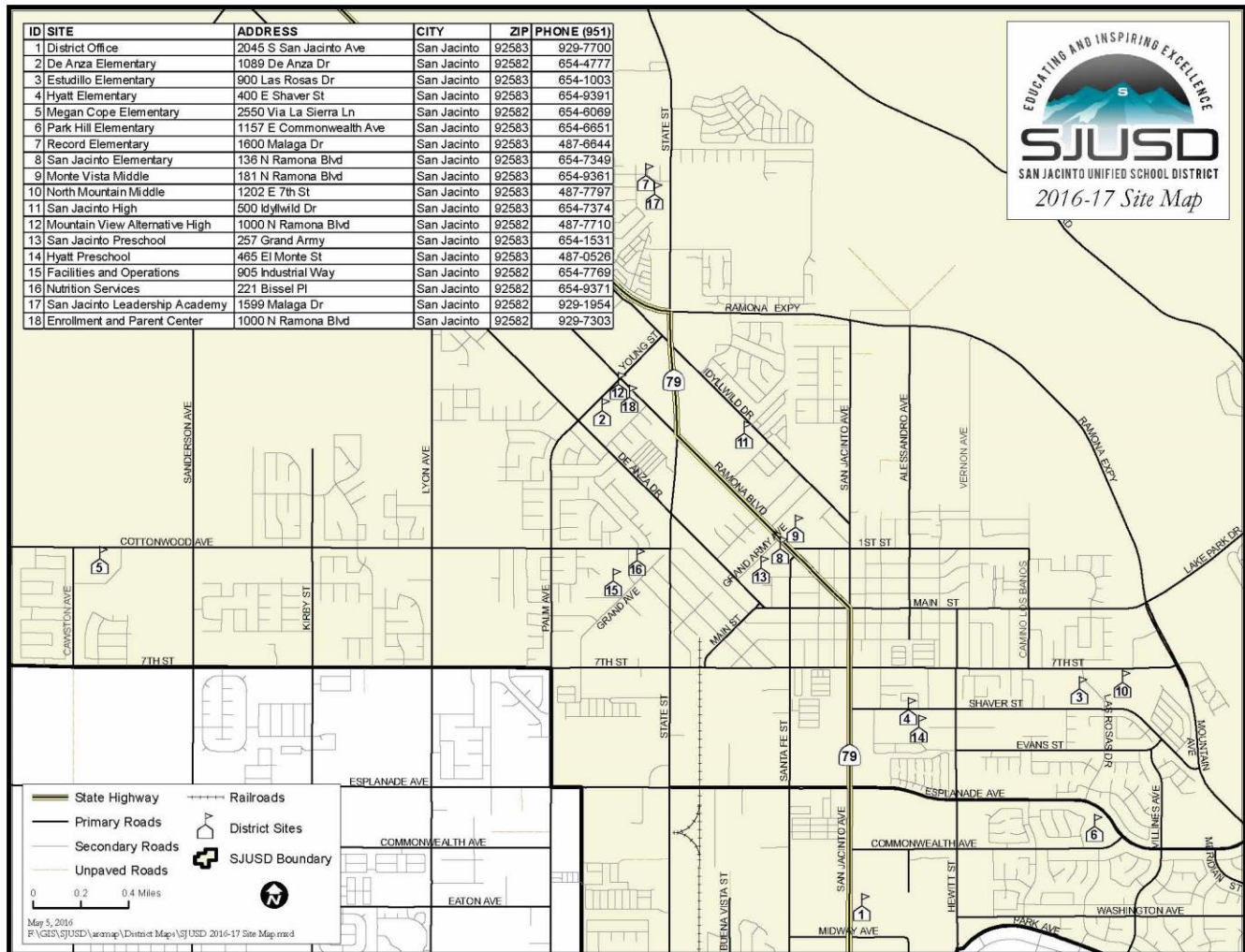
The San Jacinto Unified School District's LHMP will be reviewed on an annual basis during the annual review of its disaster plan. A draft of the 2017 LHMP will be available for review and comment by the public and all interested stakeholders on the SJUSD website ([www.sanjacinto.k12.ca.us](http://www.sanjacinto.k12.ca.us)). For more information and /or to provide input, requests can be submitted directly to the Communications & Emergency Preparedness Coordinator.

## APPENDIX A – PUBLIC NOTICES AND MAPS

### **SEE ATTACHMENTS**

1. SJUSD Boundary and School Site Map
2. Website posting
3. Letter of Commitment
4. LHMP Reviewer Sign-in Sheet

## Appendix A – Attachment 1: SJUSD Boundary and School Site Map



## Appendix A – Attachment 2: Website Posting



## Appendix A – Attachment 3: Letter of Commitment



**District Superintendent**  
**Diane Perez**

District Administrative Office  
2045 South San Jacinto Avenue  
San Jacinto, California 92583  
(951) 929-7700  
www.sanjacinto.k12.ca.us

**Board of Trustees**  
John I. Norman, President  
Willie Hamilton, Clerk  
Tricia Ojeda, Board Member  
Deborah Rex, Board Member  
Jasmin Rubio, Board Member

**Assistant Superintendent**  
**Business Services**  
Seth Heeren

**Assistant Superintendent**  
**Personnel Services**  
Matthew Hixson

**Assistant Superintendent**  
**Educational Services**  
Sherry Smith

Head Start/State Preschool

Megan Cope Elementary

De Anza Elementary

Jose Antonio Estudillo Elementary

Edward Hyatt Elementary

Park Hill Elementary

Clayton A. Record Jr. Elementary

San Jacinto Elementary

North Mountain Middle School

Monte Vista Middle School

San Jacinto Leadership Academy

Mountain View High School/  
Mountain Heights Academy

San Jacinto High School

August 10, 2016

Riverside County Emergency Management Department  
Kim Saruwatari, Director  
4210 Riverwalk Pkwy, Ste. 300  
Riverside, CA 92505

Re: Letter of Commitment as participating jurisdiction in Riverside County Operational Area Multi-jurisdictional Hazard Mitigation Planning

Dear Riverside County Emergency Management Department:

As the Federal Emergency Management Agency's (FEMA) Local Mitigation Plan requirements under 44 CFR §201.6 specifically identify criteria that allow for multi-jurisdictional mitigation plans and that many issues are better resolved by evaluating hazards more comprehensively by coordinating at the county, regional, or watershed level, the San Jacinto Unified School District (SJUSD) is submitting this letter of commitment to confirm that SJUSD has agreed to participate in the County of Riverside Emergency Management Department's Multi-Jurisdictional Hazard Mitigation Planning.


Further, as a condition to participating in the mitigation planning; SJUSD agrees to meet the requirements for mitigation plans identified in 44 CFR §201.6 and to provide such cooperation as necessary and in a timely manner to the County of Riverside Emergency Management Department to complete the plan in conformance with FEMA requirements.

SJUSD understands that it must engage in the following planning process, as described in FEMA's Local Multi-Hazard Mitigation Planning Guidance dated July 1, 2008, including, but not limited to:

- Identification of hazards unique to the jurisdiction and not addressed in the master planning document
- The conduct of a vulnerability analysis and an identification of risks, where they differ from the general planning area
- The formulation of mitigation goals responsive to public input and development of mitigation actions complementary to those goals. A range of actions must be identified specific for each jurisdiction
- Demonstration that there has been proactive participation in the planning process by all community stakeholders (examples of participation include relevant involvement in any planning process, attending meetings, contributing research, data; or other information, commenting on drafts of the plan, etc.)
- Documentation of an effective process to maintain and implement the plan
- Formal adoption of the Multi-Jurisdictional Hazard Mitigation Plan by the jurisdiction's governing body (each jurisdiction must officially adopt the plan).

Therefore, with a full understanding of the obligations incurred by participating in the FEMA hazard mitigation planning process as a participant in a multi-jurisdictional plan and by adoption of resolution from the Board of Trustees (attached), I commit San Jacinto Unified School District to the County of Riverside Emergency Management Department Multi-Jurisdictional Hazard Mitigation Planning effort.

Sincerely,

  
Diane Perez  
Superintendent

## Appendix A – Attachment 4: LHMP Reviewer Sign-in Sheet

SJUSD  
LHMP Reviewer Sign-in Sheet

[illegible]



## APPENDIX B – INVENTORY WORKSHEETS

### **SEE ATTACHMENTS**

1. Hazard Identification Questionnaire
2. Jurisdiction Vulnerability Worksheet

## Appendix B – Attachment 1: Hazard Identification Questionnaire

### HAZARD IDENTIFICATION QUESTIONNAIRE

<b>DOES YOUR ORGANIZATION HAVE:</b>	
AIRPORT IN JURISDICTION	N
AIRPORT NEXT TO JURISDICTION	N
DAIRY INDUSTRY	Y
POULTRY INDUSTRY	Y
CROPS/ORCHARDS	Y
DAMS IN JURISDICTION	N
DAMS NEXT TO JURISDICTION	N
LAKE/RESERVOIR IN JURISDICTION	N
LAKE/RESERVOIR NEAR JURISDICTION	Y
JURISDICTION IN FLOOD PLAIN	Y
CONTROLLED FLOOD CONTROL CHANNEL	Y
UNCONTROLLED FLOOD CONTROL CHANNEL	N
EARTHQUAKE FAULTS IN JURISDICTION	Y
EARTHQUAKE FAULTS NEXT TO JURISDICTION	N
MOBILE HOME PARKS	Y
NON-REINFORCED FREEWAY BRIDGES	N
NON-REINFORCED BRIDGES	N
BRIDGES IN FLOOD PLAIN	Y
BRIDGES OVER OR ACROSS RIVER/STREAM	Y
ROADWAY CROSSING RIVER/STREAM	N
NON REINFORCED BUILDINGS	N
FREEWAY/MAJOR HIGHWAY IN JURISDICTION	Y
FREEWAY/MAJOR HIGHWAY NEXT TO JURISDICTION	Y
FOREST AREA IN JURISDICTION	N
FOREST AREA NEXT TO JURISDICTION	N
WITHIN THE 50 MILES SAN ONOFRE EVACUATION ZONE	N
MAJOR GAS/OIL PIPELINES IN JURISDICTION	N
MAJOR GAS/OIL PIPELINES NEXT TO JURISDICTION	N
RAILROAD TRACKS IN JURISDICTION	Y
RAILROAD TRACKS NEXT TO JURISDICTION	Y
HAZARDOUS WASTE FACILITIES IN JURISDICTION	N
HAZARDOUS WASTE FACILITIES NEXT TO JURISDICTION	N
HAZARDOUS STORAGE FACILITIES IN JURISDICTION	N
HAZARDOUS STORAGE FACILITIES NEXT TO JURISDICTION	N
<b>DOES YOUR ORGANIZATION OWN OR OPERATE A FACILITY</b>	
IN A FLOOD PLAIN	Y
NEAR FLOOD PLAIN	Y
NEAR RAILROAD TRACKS	N
NEAR A DAM	N
UPSTREAM FROM A DAM	N
DOWNSTREAM FROM A DAM	N
DOWNSTREAM OF A LAKE	N
DOWNSTREAM FROM A RESERVOIR	N
NEAR A CONTROLLED FLOOD CONTROL CHANNEL	N
NEAR UNCONTROLLED FLOOD CONTROL CHANNEL	Y
ON AN EARTHQUAKE FAULT	N
NEAR AN EARTHQUAKE FAULT	Y
WITHIN THE 50 MILE SAN ONOFRE EVACUATION ZONE	N
IN A FOREST AREA	N

NEAR A FOREST AREA	N
NEAR A MAJOR HIGHWAY	Y
A HAZARDOUS WASTE FACILITY	N
NEAR A HAZARDOUS WASTE FACILITY	N
A HAZARDOUS STORAGE FACILITY	N
NEAR A HAZARDOUS STORAGE FACILITY	N
NON REINFORCED BUILDINGS	N
A MAJOR GAS/OIL PIPELINE	N
NEAR A MAJOR GAS/OIL PIPELINE	N
<b>DOES YOUR ORGANIZATION HAVE ANY LOCATIONS THAT:</b>	
HAVE BEEN DAMAGED BY EARTHQUAKE AND NOT REPAIRED	N
HAVE BEEN DAMAGED BY FLOOD	N
HAVE BEEN DAMAGED BY FLOOD MORE THAN ONCE	N
HAVE BEEN DAMAGED BY FOREST FIRE	N
HAVE BEEN DAMAGED BY FOREST FIRE MORE THAN ONCE	N
HAVE BEEN IMPACTED BY A TRANSPORTATION ACCIDENT	N
HAVE BEEN IMPACTED BY A PIPELINE EVENT	N
<b>EMERGENCY OPERATIONS INFORMATION</b>	
DOES YOUR ORGANIZATION HAVE AN EOC	Y
IS YOUR EOC LOCATED IN A FLOOD PLAIN	N
NEAR FLOOD PLAIN	Y
NEAR RAILROAD TRACKS	N
NEAR A DAM	N
UPSTREAM FROM A DAM	N
DOWNSTREAM FROM A DAM	N
DOWNSTREAM OF A LAKE	N
DOWNSTREAM FROM A RESERVOIR	N
NEAR A CONTROLLED FLOOD CONTROL CHANNEL	N
NEAR UNCONTROLLED FLOOD CONTROL CHANNEL	N
ON AN EARTHQUAKE FAULT	N
NEAR AN EARTHQUAKE FAULT	Y
WITHIN THE 50 MILE SAN ONOFRE EVACUATION ZONE	N
IN A FOREST AREA	N
NEAR A FOREST AREA	N
NEAR A MAJOR HIGHWAY	Y
A HAZARDOUS WASTE FACILITY	N
NEAR A HAZARDOUS WASTE FACILITY	N
A HAZARDOUS STORAGE FACILITY	N
NEAR A HAZARDOUS STORAGE FACILITY	N
NON REINFORCED BUILDINGS	N
A MAJOR GAS/OIL PIPELINE	N
NEAR A MAJOR GAS/OIL PIPELINE	N
<b>OTHER FACILITY INFORMATION</b>	
<b>ARE THERE LOCATIONS WITHIN YOUR JURISDICTION THAT:</b>	
COULD BE CONSIDERED A TERRORIST TARGET	N
COULD BE CONSIDERED A BIO-HAZARD RISK	N

## Appendix B – Attachment 2: Jurisdiction Vulnerability Worksheet

NAME: Dawn Lawrence	AGENCY: San Jacinto Unified School District	DATE : June 2017
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	COUNTY		LOCAL JURISDICTION		
HAZARD	SEVERITY 0 - 4	PROBABILITY 0 - 4	SEVERITY 0 - 4	PROBABILITY 0 - 4	RANKING 1 - 20
1. EARTHQUAKE			4	2	1
2. WILDLAND FIRE			1	2	2
3. FLOOD			2	2	3
<b>OTHER NATURAL HAZARDS</b>					
4. DROUGHT			1	3	6
5. LANDSLIDES					19
6. INSECT INFESTATION					18
7. EXTREME SUMMER/WINTER WEATHER			1	4	5
8. SEVERE WIND EVENT			1	3	4
<b>AGRICULTURAL</b>					
9. DISEASE/CONTAMINATION			1	2	12
10. TERRORISM			1	2	11
<b>OTHER MAN-MADE</b>					
11. PIPELINE			1	1	17
12. AQUEDUCT			1	1	16
13. TRANSPORTATION			1	2	13
14. POWER OUTAGE			1	3	7
15. HAZMAT ACCIDENTS			1	1	15
16. NUCLEAR ACCIDENT			1	1	10
17. TERRORISM			3	2	9
18. CIVIL UNREST			2	2	8
19. JAIL/PRISON EVENT			1	1	20
<b>MEDICAL</b>					
20. PANDEMIC			2	2	14

## **APPENDIX C – PLAN REVIEW TOOL/CROSSWALK**

### **SEE ATTACHMENT:**

Local Mitigation Plan Review Tool