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# Davis Joint Unified School District Multi-Hazard Mitigation Plan

April 2005

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## Hazard Mitigation Mission Statement

***To make the Davis Joint Unified School District students, staff, and volunteers less vulnerable to the effects of natural and man-made hazards through the effective administration of hazard mitigation grant programs, hazard risk assessments, and a coordinated approach to mitigation policy through regional and local planning activities.***

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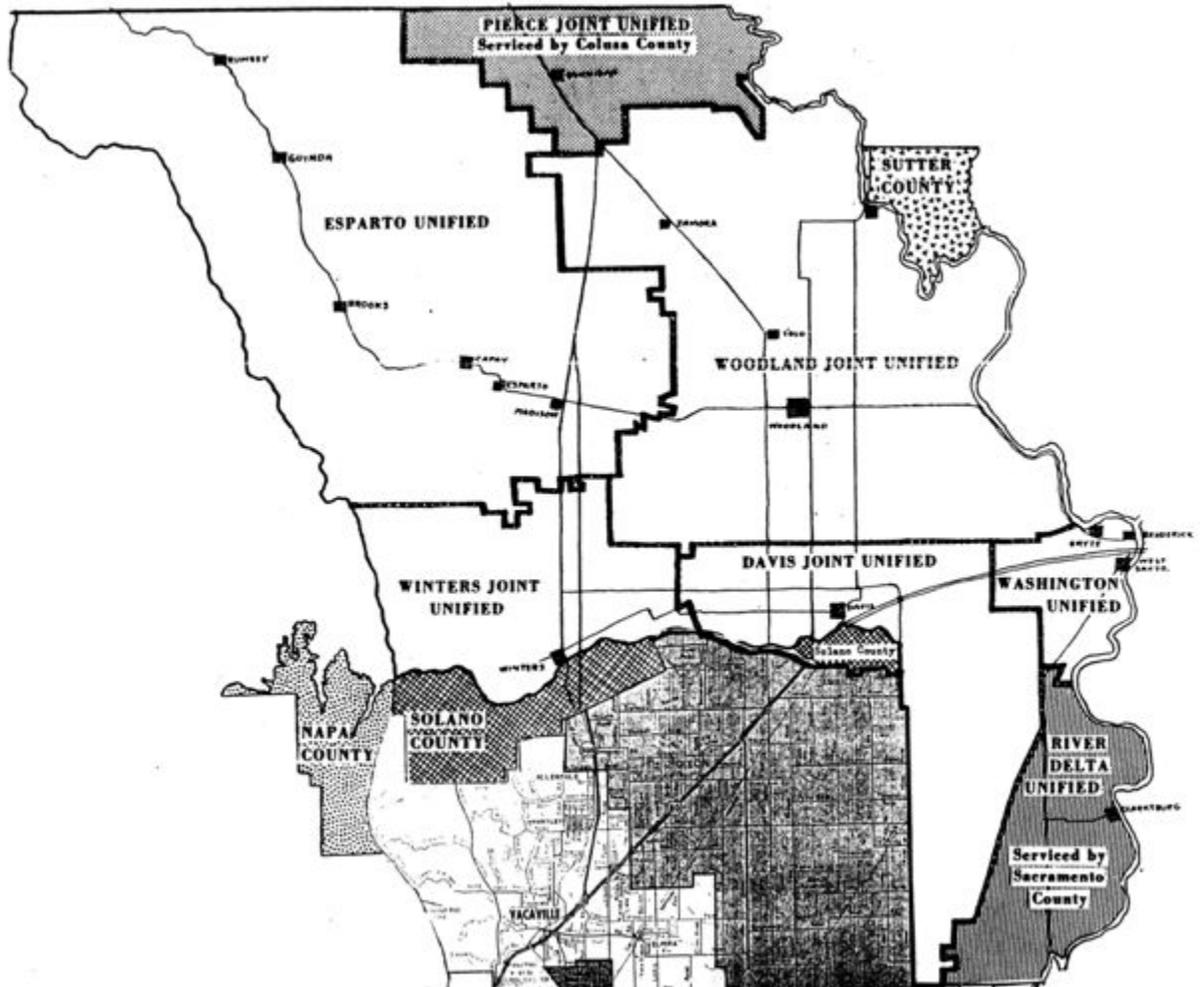
## Hazard Mitigation Vision Statement

***Participate in an institutionalized Yolo County-wide hazard mitigation commitment through leadership, professionalism, and excellence, leading the way to safe schools in an emergency.***

Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

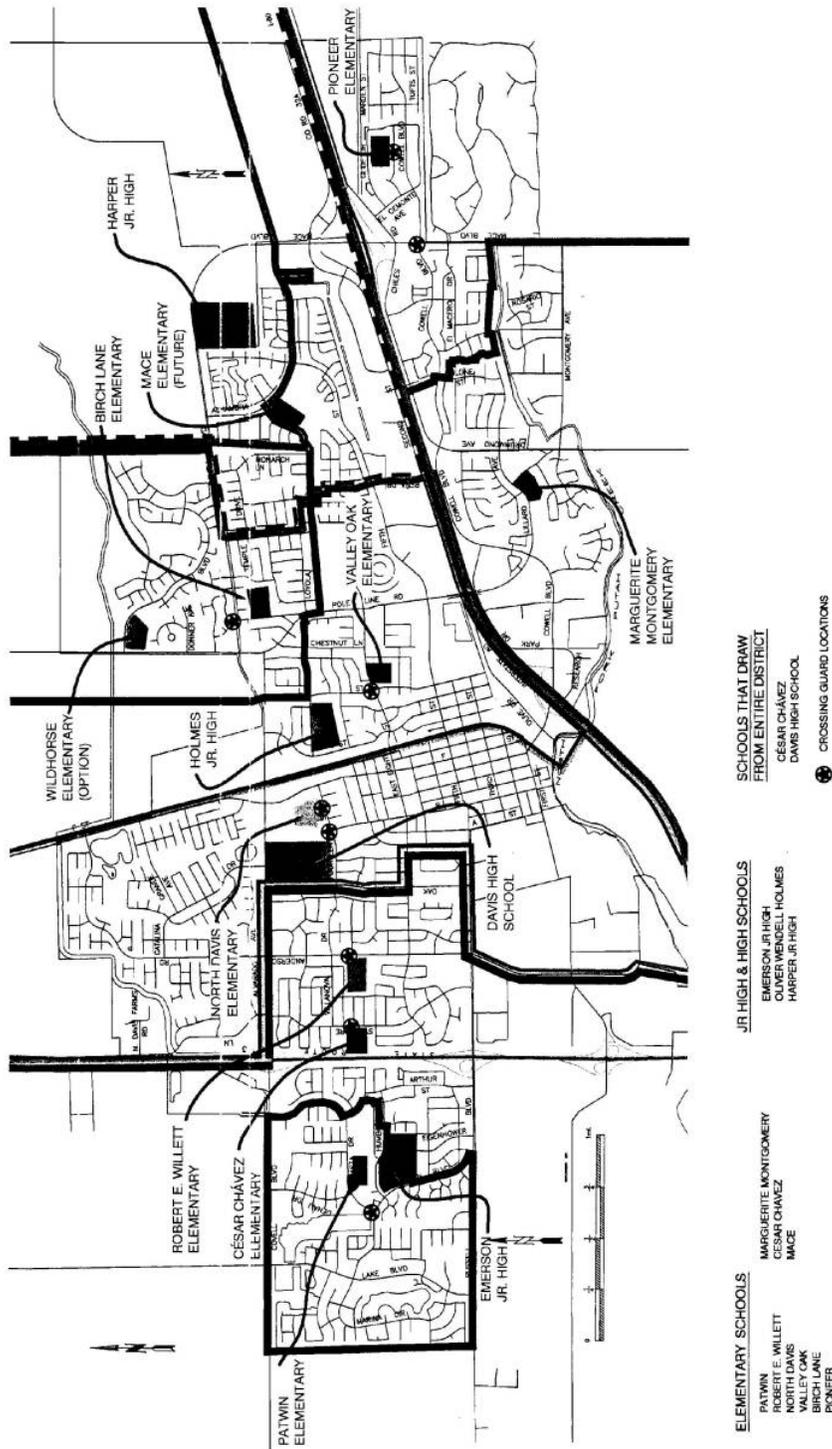
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Map of Davis Joint Unified School District and Surrounding School Districts



# Davis Joint Unified School District MULTI-HAZARD MITIGATION PLAN

Map of Davis Joint Unified School District School Locations – May 2004



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# Davis Joint Unified School District Multi-Hazard Mitigation Plan

## Executive Summary

The Davis Joint Unified School District (DJUSD) will cooperate with the lead agencies in Yolo County and the City of Davis to complete hazard mitigation strategies and plans. The DJUSD Multi-Hazard Mitigation Plan references the same plans that the Yolo County and City of Davis submitted in their Yolo Operational Area Standard Multi-Hazard Mitigation Plan. The Yolo plan has been fully approved by the Governor's Office of Emergency Services and is currently pending final approval from FEMA.

In some cases, mitigation plans and activities are not currently funded. DJUSD may participate in seeking funding as needed.

Because the Davis community reviewed the Yolo plans and strategies in the original process, the DJUSD Multi-Hazard Mitigation Plan has not been submitted for community review again. However, the DJUSD Board of Education approved the Plan in April 2005.

## SECTION ONE: Introduction

### Definition of Hazard Mitigation

*Hazard Mitigation* is any sustained action taken to eliminate or reduce long-term risk to human life, property and the environment posed by a hazard.

*Hazard Mitigation Planning* is the process of making any sustained plan or course of action taken to reduce or eliminate long-term risk to people and property from both natural and technological hazards and their effects. The planning process includes establishing goals and recommendations for mitigation strategies.

Hazard Mitigation may occur during any phase of a threat, emergency or disaster. Mitigation can and should take place during the preparedness (before), response (during), and recovery (after) phases.

The process of hazard mitigation involves evaluating the hazard's impact and identification and implementation of actions to minimize the impact.

### Purpose of Plan

The purpose of this plan is to integrate hazard mitigation strategies into the activities and programs of the Davis Joint Unified School District. DJUSD will cooperate with and work with the Yolo Operational Area lead agencies on these plans.

These plans have already been considered and recommended by the Yolo Operational Area. However, completion of these plans is contingent upon future approval and funding.

DJUSD actively participated in the planning process with the team from Yolo County. DJUSD worked closely with the Davis Fire Department as they developed the Davis section of the Yolo plan. For the planning process, please see the "Yolo Operational Area Standard Multi-Hazard Mitigation Plan". This plan has been fully approved by the Governor's Office of Emergency Services and is currently pending approval from FEMA.

## SECTION TWO: Process

### Hazard Vulnerability Analysis

#### Hazard Mitigation Steering Committee Hazard Rating

The Yolo County Hazard Mitigation Steering Committee prioritized hazards for Yolo County and for the specific jurisdictions, including City of Davis where the DJUSD resides. These prioritized ratings, when applied to a risk by the committee, do not indicate that hazard events will or will not occur in the Yolo Operational Area; however, should the hazard event occur, that event will have the potential magnitude to go beyond Yolo Operational Area available resources and ability to respond.

- High Risk Hazard: Has most likely occurred in the past and is likely to occur in the future. Of substantial magnitude, loss and financial impact to the Yolo Operational Area to be considered beyond the Operational Area's available resources ability to respond and declared a disaster event.
- Moderate Risk Hazard: Has most likely occurred in the past and/or is likely to occur in the future. Of a moderate magnitude, which may or may not be considered beyond the Yolo Operational Area's available resources and ability to respond and declared a disaster event.
- Low Risk Hazard: Very low occurrence rating and/or not likely to cause major damage to lives or property. Will not be likely to exceed the Yolo Operational Area's available resources or ability to respond.
- No Substantial Risk Hazard: Event would be considered a local emergency incident within the jurisdiction's response capability and needing no additional resources to respond.

The hazard analysis rating to each of the identified hazards has been determined by application of the following criteria:

These hazard effects were considered to be of significant consideration by the Hazard Mitigation Steering Committee when prioritizing the identified risks and potential hazards for Yolo Operational Area.

#### Magnitude

Magnitude refers to the physical and economic greatness of the event

#### Factors to consider

1. Size of event
2. Threat to life
3. Threat to economic viability
4. Threat to property
  - Individual

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- Public Sector
- Private Sector
- Business and Manufacturing
- Tourism

#### Duration

Duration refers to the length of time the disaster and the effects of the disaster act upon the Yolo Operational Area and its citizens. Some disaster incidents have far reaching impact beyond the actual event occurrence such as the September 11, 2001 event.

Factors to consider:

1. Length physical duration during emergency phase
2. Length of threat to life and property
3. Length of physical duration during recovery phase
4. Length of time effecting individual citizens and community recovery
5. Length of time effecting economic recovery, tax base, business and manufacturing recovery, tourism, threat to tax base and threat to employment

#### Distribution

Distribution of the event refers to the depth of the effects among all sectors of the community and State, including the geographic area as well as distribution of damage and recovery of the economy, health and welfare as well as the State/community infrastructure.

Factors to consider:

1. How wide spread across the county and state are the effects of the disaster?
2. Are all sectors of the community affected equally or disproportionately?
3. How will the distribution of the effects prolong recovery from the disaster event?

#### Area Affected

Area affected refers to how much area is physically threatened and potentially impaired by a disaster risk.

Factors to Consider:

1. Geographic area affected by primary event
2. Geographic, physical, and economic areas affected by primary risk and the potential secondary effects

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Frequency

The frequency of the risk refers to the historic and predicted rate of recurrence of a risk caused event (generally expressed in years, such as the 100 year flood).

Degree of Vulnerability

The degree of vulnerability refers to how susceptible the population, community infrastructure and state resources are to the effects of the risk.

Factors to Consider:

1. History of the impact of similar events
2. Mitigation steps taken to lessen impact
3. Community and State preparedness to respond to and recover from the event

County and Community Priorities

A county and community priority refers to the importance placed on a particular risk by the citizens and their elected officials.

Factors to consider:

1. Long term economic impact on portions of the State or community
2. Willingness to prepare for and respond to a particular risk
3. More widespread concerns over a particular risk than other risks
4. Cultural significance of the threat associated to a risk
5. Potential for long term community or cultural disruption presented by the hazard

Please see the Yolo Operational Area Standard Multi-Hazard Mitigation Plan for details on how the Hazards were prioritized. Their Plan also includes a list of historical events for Yolo County.

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**Matrix Prioritization of Hazards Results**

Below are the risks that were identified by the Yolo County Hazard Mitigation Steering Committee. The risks falling into each of the priority ratings are considered to be of equal significance.

High Risk Priority

- Floods
- Levee Failure
- Dam Failure
- WMD & Terrorism
- Fires
- Utility Loss
- Data & Telecommunications Loss
- Transportation & Pipeline Accident
- Biological (Plant/Animal) Emergencies
- Earthquake

Moderate Risk Priority

- Severe Weather
- Water & Waste Water Disruption
- Biological & Health Emergencies
- Economic Disruption
- Special Events
- Transportation Loss

Low Risk Priority

- Radiological Emergencies
- Explosions
- Mining Accidents
- Sink Holes
- Volcanic Activity

The Yolo Operational Area Standard Multi-Hazard Mitigation Plan contains detailed information on each of the hazards above.

## SECTION THREE: Demographics & Statistics

### Davis Joint Unified School District

Facts about the Davis Joint Unified School District (DJUSD)

The Davis Joint Unified School District is a premier California school district located in a beautiful university community. The District serves approximately 8,830 students in grades K-12 and 2,400 students in an adult education program. Davis students have one of the highest scholastic achievement test scores in the region and an astounding 92% of 1999 graduates matriculated through college. Many residents choose to live in Davis solely because of the quality of the public school system.

During the 2002-2003 school year, the racial-ethnic distribution of the student populations was as follows: 1.0% American Indian/Al tive, 13.0% Asian, 0.1% Pacific Islander, 1.0% Filipino, 12.0% Hispanic, 4.0% African American and 68.0% White (not of Hispanic origin). (One percent did not respond.)

The District operates one elementary school with grades K–3, eight elementary schools with grades K–6, three junior high schools with grades 7–9, one high school (grades 10–12), two alternative high schools, an independent study program for grades 1–12 and an adult education center. César Chávez Elementary School and Montgomery Elementary both house the District's Spanish immersion program. The District also added a Montessori program at Birch Lane Elementary School in 2001-2002.

The District offers a variety of special programs and services, including school improvement; assistance to limited speakers of English; resource specialists in reading; drug, alcohol and tobacco prevention education; secondary counseling; extended library hours for secondary schools and a school-to-career program. The District also provides a special education program, Gifted and Talented Education (GATE) Program and summer school programs for grades K–12.

Each year, approximately 90 percent of Davis Senior High School graduates enroll in postsecondary institutions. Approximately 60 percent enroll in four-year universities and colleges, including 30–35 percent who matriculate directly into the University of California system. Others attend California or other state colleges and universities, private colleges and universities and community colleges.

Davis schools have a highly qualified professional staff of approximately 575 certificated staff members and approximately 370 classified staff members who provide a sound learning environment. The community traditionally has provided strong financial support to the District through the passage of special tax and bond elections.

Davis schools have won numerous awards and recognition nationally and internationally including California Distinguished School Awards and American mathematics Competition Awards. The Davis High School Madrigals have performed at the White House and in Europe.

The next page shows student enrollment at the various schools as of October 2004.

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**Enrollment**

<b>October 2004 Enrollment</b>	
Birch Lane Elementary, K-6	623
César Chávez Elementary, K-6	565
Fairfield Elementary School, K-3	58
Montgomery Elementary, K-1	498
North Davis Elementary, K-6	496
Patwin Elementary, K-6	458
Pioneer Elementary, K-6	538
Valley Oak Elementary, K-6	599
Robert E. Willett, K-6	564
<b>Total Elementary</b>	<b>4,399</b>
Emerson Junior High, 7-9	715
Harper Junior High, 7-9	516
Holmes Junior High, 7-9	790
<b>Total Junior High</b>	<b>2,021</b>
King High School, 10-12	69
Davis High School, 10-12	1,828
<b>Total High School</b>	<b>1,897</b>
Davis School for Independent Study, K-12	181
<b>Total District Enrollment</b>	<b>8,498</b>

All DJUSD schools are located within the City of Davis limits except for Fairfield Elementary School that is located west of Davis in an unincorporated area of Yolo County. DJUSD serves students from Davis in Yolo County as well as a small number of students from Solano County. The District also serves some students from outside their jurisdiction, usually students of DJSUD teachers or students who are completing their last year of high school.

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### DJUSD Board of Education

The DJUSD Board of Education consists of five members elected to four-year terms by the community. This Board meets twice monthly and a portion of its meetings is open to the public. There is time allotted during each meeting for open comments from the community. The meeting agendas are posted electronically and at three physical locations in Davis. Community members can e-mail or speak with Board members to ask for something to be put on the agenda. The Board sets priorities and goals for each school year.

Two members of the Board of Education also meet monthly with two members of the City Council. Any City or community issues can be addressed at these meetings.

The School Superintendent heads the DJUSD. The Superintendent or specific staff members bring all school district policies and plans to the School Board for approval. The Superintendent also has community advisory groups. Any concerns from the community can be funneled to the Board through the Superintendent.

### DJUSD Departments

#### Business Services

The Business Services Division coordinates contracted services, interacts with outside agencies and financial institutions, and prepares and presents board, community and staff reports. Business Services also conducts financial, operational, performance, and compliance audits to assess the effectiveness of controls, accuracy of financial records, and the efficiency of operations. It also serves as the liaison between the District and external auditors. The office also coordinates sale of TRANs and bonds and proper administration of tax revenues. In addition to these services, the Business Services Division includes the following departments:

#### **Fiscal Services**

The Department of Fiscal Services has five separate operations: financial services, payroll services, account payables, budgeting and student attendance. Fiscal services ensures the District complies with state laws and regulations regarding financial accountability and reporting. It also oversees budget development, financial reporting, accounts payable, student attendance accounting, annual audits and payroll processing and disbursement. The department is also responsible for developing and implementing plans to address control weaknesses and other audit findings, as well as assisting in the development of accounting and auditing procedures.

#### **Technological Support**

The Department of Technological Support procures supplies and services the District needs to implement its federally approved technology plan. Under the Technology Plan, the department develops infrastructure for all District schools; oversees the construction of technology infrastructure; and maintains and repairs the infrastructure and equipment. The Department of Technological Support coordinates District-wide hardware and software acquisition, provides training opportunities to all staff in administrative and instructional software, and oversees student information management and attendance software.

#### **Student Nutrition Services**

The Department of Student Nutrition Services operates production kitchens at Davis High, Emerson and Holmes Junior High Schools. The Student Nutrition Services Department also runs a National School Lunch Program, School Breakfast Program, student and adult a la carte programs, a vended meal program and a catering program. One of the department's principal

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roles is to provide meals to students in compliance with nutritional standards as established by the United States Department of Agriculture (USDA) and monitored by the California Department of Education. The Department of Student Nutrition Services also provides a salad bar at six elementary schools in order to broaden choices available to our students.

**Facilities**

The Department of Facilities provides appropriate and modern classrooms and educational facilities for all of the students of the Davis Joint Unified School District. The department is also responsible for the planning and construction of improvements to the existing school facilities, the acquisition of school property, approval of eligibility for new schools, planning of the new school facilities, and, ultimately, the construction of these facilities. The Department of Facilities oversees applications for state funding and monitors funding sources, which include state-assisted funding programs, General Obligation Bond (Measure K), Community Facility Districts (Mello-Roos) and Developer Fees. The department also performs the functions related to facility use, facility rental and safety issues related to facilities.

**Maintenance & Operations**

The Department of Maintenance & Operations provides maintenance, custodial, grounds and housekeeping services for schools to keep them conducive to the educational process. In order to provide pleasant learning and working environments for the students, faculty and support staff, the department has been organized into three distinct disciplines, General Maintenance Services, which provides routine maintenance of the facilities, systems and equipment, including telecommunications systems; Building & Grounds Services, which is responsible for the custodial/housekeeping and grounds maintenance; and Preventive/Deferred Maintenance (PM/DM) Services. The last section carries out big-ticket repairs in compliance with the approved Deferred Maintenance Plan and enhances building maintenance and facilities' lifecycles by providing continuous preventive maintenance services. The department is also responsible for the disposal of surplus equipment, central storage, and mail receipt and distribution.

**Resource Enhancement/Risk Management**

The Resource Enhancement/Risk Management Department seeks and pursues additional funding opportunities by developing and submitting grant proposals, administering mandated cost reimbursement and Medi-Cal reimbursement programs, and identifying efficiencies and improved process implementation. The department also oversees the District's safety and risk management functions, including District-wide and site-based safety committees, hazardous materials program, injury prevention program in compliance with SB198, and disaster preparedness program. The department also coordinates the worker's compensation program for the District employees and arranges training to minimize exposure to risk. The responsibilities also include the management of property and liability insurance program and rental/lease of District property. This department is also responsible for record retention, reproduction and customer assistance services.

Educational Services Division

The Educational Services Division is responsible for the overall direction and supervision of instructional services, special education, and child welfare and attendance services. Including the coordination of curriculum and other special programs including Spanish Immersion and the Gifted & Talented Program.

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Human Resources

The Human Resources Division is responsible for:

- The successful recruitment and selection of quality educators and support staff for open positions in the district
- Promoting positive employee/employer relations
- Providing a climate which produces optimum staff performance & satisfaction
- Managing union relations with Davis Teachers' Association and the California School Employees Association

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School Safety

Every school is required to have a school safety plan which includes procedures for a variety of possible crises. These include:

- Fire
- Intruder on Campus
- Earthquake
- Windstorm
- Natural Gas Leak
- Serious Student Injury
- Chemical Accident
- Water Contamination
- Food Poisoning – Allergic Reaction
- Bomb Threat
- Flood
- Rabid or Vicious Animal
- Explosion
- Campus Unrest

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**Critical Facilities**

The DJUSD schools are critical to the City of Davis to fulfill the requirements of its mission in the event of an emergency. In the Yolo Operational Area Standard Multi-Hazard Mitigation Plan, schools listed below are critical facilities. Also listed are the administration and maintenance and operations buildings.

**Davis Joint Unified School District Inventory of Assets**

Location Name	Address	Permanent Bldg Sq Ft	Yr Built	Portable Bldgs Sq Ft	Year Placed	Acreage	Building Value	Equip Value	Total Insured Value
Birch Lane Elementary	1600 Birch Lane	33,491	1963-1965	6,720	1988-1998	10.1	3,374,917	628,865	6,64,009
Cesar Chavez Elementary	1221 Anderson Road	28,953	1954-1960	11,040	1960-1997	10.5	3,627,259	424,389	4,294,747
Fairfield Elementary	26960 County Road 96	3,099	1958	0	N/A	1.8	342,106	40,026	405,060
Marguerite Montgomery Elementary	1441 Danbury Street	43,351	2002	0	N/A	10	11,040,091	415,269	11,455,360
North Davis Elementary	555 East 14 <sup>th</sup> Street	30,379	1957-1965	13,440	1985-1998	8.1	3,707,264	433,750	4,389,475
Patwin Elementary	2222 Shasta Drive	31,225	1991-1992	10,560	1991-1992	9	3,753,942	439,211	4,444,742
Pioneer Elementary	5215 Hamel Drive	32,790	1966-1974	12,480	1987-1996	8.5	3,349,060	391,840	3,965,354

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Location Name	Address	Permanent Bldg Sq Ft	Yr Built	Portable Bldgs Sq Ft	Year Placed	Acreage	Building Value	Equipment Value	Total Insured Value
Valley Oak Elementary	1400 East 8 <sup>th</sup> Street	27,641	1953-1964	10,080	1960-1998	8.5	3,288,010	384,697	3,893,070
Robert E. Willett Elementary	1207 Sycamore Lane	31,957	1967-1971	8,640	1988-1998	8.4	3,375,556	394,940	3,996,726
Emerson Junior High	2121 Calaveras Avenue	75,666	1979	13,440	1992-1998	20	7,622,336	891,813	9,024,998
Harper Junior High	4000 East Covell Boulevard	67,641	2004	0	N/A	23.4	17,710,767	640,449	18,351,216
Holmes Junior High	1220 Drexel Drive	69,740	1966-1973	16,320	1976-1998	19.5	6,908,391	808,282	8,179,673
Davis Senior High	315 West 14 <sup>th</sup> Street	141,146	1960-1996	22,679	1973-1994	45.5	26,623,936	1,952,593	28,576,529
Martin Luther King High School	635 B Street	3,089	1957	960		.5	373,321	43,679	442,020
Susan B. Anthony Administration Bldg.	526 B Street	32,797		0	N/A		4,626,501	541,301	5,477,870
Maintenance and Operations*	1919 Fifth Street	7,653	2005	0	N/A				

\* The Maintenance and Operations facility is currently under construction.

# Davis Joint Unified School District

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### City of Davis

The Davis Joint Unified School District is located in Davis, California. Below is some information about Davis. There is further detail in the Yolo Operational Area Standard Multi-Hazard Mitigation Plan.

#### History of Davis

Founded in 1868, the City of Davis was originally named Davisville for Jerome C. Davis, a prominent local farmer. The Davisville post office shortened the town name in 1907 and the change was official when the city incorporated in March 1917. From its beginnings as an agricultural community, Davis is now recognized internationally for its contributions to life sciences, agriculture, veterinary medicine, biotechnology, medical technology and engineering.

The first school opened in Davis in 1868, and in 1870, enrollment was 295 students. In 1962, the Davis Joint Unified School District was established and served 2,498 students. The District doubled in size to 5,215 students in 1970. Today the District serves 8,498 students.

Closely tied to the community's history is the University of California at Davis. UC Davis was established in 1908 as the "University Farm School".

#### Location and Topography

Situated in Yolo County, in the Central Valley of northern California, Davis is located 11 miles west of Sacramento, 385 miles north of Los Angeles, and 72 miles northeast of San Francisco.

There is unparalleled scenic beauty and many recreational opportunities within a few hours drive from Davis. Sierra Nevada Mountain range lies to the east - Coastal Range to the west. The Sacramento and American Rivers lie to the east along with historic gold country and Lake Tahoe, while to the west are the San Francisco Bay area, the great coastal redwood forest, and the beaches and rugged shores of the Pacific Ocean. The Sacramento-San Joaquin Delta region lies to the south.

Davis sits in the Pacific Flyway, a major migration route for waterfowl and other North American birds. Several wildlife preserves, offering a natural environment, dot the landscape. President Clinton recognized the Yolo Bypass Wildlife Area -one of the most successful public-private partnerships for wildlife preservation – in 1999. It provides habitat for thousands of resident and migratory waterfowl on more than 2500 acres of seasonal and semi -permanent wetlands. Open to the public, the facility provides educational opportunities regarding wetlands and associated wildlife species.

The Central Valley is the agricultural heart of the state and provides one of the most highly developed and integrated agricultural systems in the world. Scientists conduct research in Davis because its physical location allows re-creation of nearly limitless soil and environmental conditions. The area surrounding Davis has some of the most productive agricultural land in California, sustaining hundreds of different crops – from rice to tomatoes to almonds. Thus conservation of prime agricultural land through limited urban growth is a priority as part of the city's General Plan. Other directives include resource conservation and the efficient use of energy, open space and water resources. These priorities have garnered Davis international acclaim for accomplishments in recycling; water conservation; and innovative, energy-saving design.

Davis also sits in the eastern portion of the Putah Creek Plain, a major feature of the southwestern Sacramento River Valley. The land slopes at generally less than one percent. Elevations range from 60 feet in western parts of the city to 25 feet in some eastern parts, with an official elevation level of 51 feet. The city limits cover 9.9 square miles.

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Flooding

Flood hazards in Davis generally consist of shallow sheet flooding from surface water runoff in large rainstorms. To mitigate this impact, the Public Works Department maintains three main channels and three detention ponds that provide for drainage and storm water detention. Portions of Davis, primarily in the northern section of town, are subject to flooding in a 100-year flood.

Seismic Activity

No earthquake faults run through the City. Davis has suffered no quake damage from quakes occurring on the San Andreas Fault system to the west or the Eastern Sierra fault system to the east. The office of Planning and Research has placed the Davis area in Seismic Activity Intensity Zone II.

Water

The city's water supply, maintained by the Public Works Department, is drawn from aquifers ranging from 180 to 1,600 feet underground. The system contains twenty-one water wells, one elevated storage tank with a 200,000-gallon capacity and over 170 miles of water distribution pipes. The supply system produces an average of 11 million gallons per day. The normal water pressure is 45 PSI. The quantity of water available has been estimated as adequate to meet the city's projected demand through 2010 (build-out of the General Plan).

Weather

The Central Valley climate can be described as Mediterranean. During the hot, dry, sunny summers, temperatures can exceed 100 degrees F on some days, however, more often summer temperatures are in the low 90s. The Sacramento River Delta breeze usually cools overnight temperatures into the 60s. Spring and fall has some of the most pleasant weather in the state. Winters in Davis are usually mild. Temperatures drop below freezing on only a few days. The rainy season typically runs from late fall through early spring and fog season lasts from November through March. Average annual rainfall is about 17 inches.

AVERAGE:	TEMPERATURE			RAIN Inches	HUMIDITY		
	Min.	Mean	Max.		4 am	Noon	4 pm
January	37	46	54	3.69	90	73	69
April	46	60	74	1.54	86	48	46
July	57	77	97	0.00	77	37	28
October	49	64	79	0.98	78	45	39
<b>Annual</b>	<b>47</b>	<b>62</b>	<b>76</b>	<b>17.28</b>	<b>83</b>	<b>50</b>	<b>46</b>

Source: University of California, Davis

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Infrastructure Profiles

One major advantage of the Davis region is its proximity to major markets. Virtually the entire state of California is within a one-day driving distance. Situated at the hub of several highways, and enjoying a nearby deep-water port, a major airport and transcontinental rail lines - the area enjoys considerable location advantages.

Transportation & Shipping	
<b>Airport Access</b>	
Sacramento International Airport	19 miles
Davis University Airport	1 mile
Yolo County Airport	5 miles
<b>Interstate Freeways</b>	
Interstate 80	1 mile
Interstate 5	11 miles
<b>Highways</b>	
U.S. Highway 50	17 miles
U.S. Highway 99	17 Miles
Highway 113	1 mile
<b>Rail Access</b>	<b>Public Transportation</b>
Amtrak	Greyhound Bus
Southern Pacific Railroad	Yolobus
	Unitrans
	Davis Community Transit

Highways

Interstate 80 and State Highway 113 run through Davis with the junction of these two major roadways sitting just outside town at UC Davis. Interstate 5 is 11 miles to the north and 13 miles to the east. The Interstate 505 junction is 14 miles west.

Public Transit

Three transit systems serve the City of Davis. Unitrans provides bus service within the city. Yolobus connects to other cities in Yolo County. Davis Community Transit provides door-to-door demand response service to the general public, seniors and the disabled.

Davis has a strong history of bicycle use and planning. An estimated 53,000 bicycles are in use in Davis and on the UCD campus. An estimated 25% of person trips in Davis are made by bicycle. City planning integrates bicycle lanes and bike paths on city streets and through community greenbelts.

DJUSD does not use school bus transportation. Children walk, bike, or are driven to school. An estimated 50% of children walk or bike to school each day.

Train

Davis sits at the junction of the north/south, east/west lines for both the Southern Pacific Railroad and AMTRAK. Capital corridor trains stop at Davis daily for service between Sacramento and the Bay Area. AMTRAK and the Greyhound bus company stop at the historic Southern Pacific Depot, adjacent to the downtown. The city recently renovated the 1910 depot building and expanded parking at this facility.

Airports

Davis Joint Unified School District  
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Situated 19 miles to the northeast is the Sacramento International Airport. Served by half a dozen major national and international carriers as well as several commuter airlines, it has about 135 arriving and departing flights daily with about 14,000 passengers. By the year 2005, the airport is forecasted to serve 23,000 passengers daily. Yolobus and a private airport shuttle provide service between Davis and the airport. The Yolo County Airport, five miles northwest of Davis, has a 6,000-foot runway that can accommodate medium-sized corporate jets or private planes. The UC Davis Airport, open to the public, offers general utility services for light aircraft.

#### Population & Housing

Davis' greatest economic and social resource is its more than 62,200 residents. Outstanding professional and technical skills, coupled with progressive and innovative thinking make the population a resource envied in surrounding communities and throughout the State. Davis residents boast the highest level of education in the state with more than 80% of Davis' adult population completing a minimum of one year of college training and more than 60% having attained at least a four-year college degree.

<b>Davis Housing Units</b>			
<b>Single Family</b>	<b>Multiple Family</b>	<b>Mobile Homes</b>	<b>Total</b>
12,940	9,907	402	23,249
* as of Jan 1, 2001 Source City of Davis			

Davis is one of 86 cities in California with a population between 50,000 and 100,000. Based on population size, Davis ranked 122 out of the 474 cities in California in 2000.

Davis is situated in the Greater Sacramento Area that has a plentiful housing supply and an abundance of undeveloped land. Thus the region has some of the most affordable housing in a major metropolitan community in California and nation wide.

Housing prices in Davis are generally higher than the rest of the Greater Sacramento Area. An historical desire for slow growth in the community has contributed to higher home prices. In addition, Davis' excellent quality of life, the low crime rate and a premier local school system create high demand to move into this community.

Davis did see significant new home development during the 1990s. Averages of 496 permits were issued annually. However, by June 30, 2001 there will only be about 100 lots left in Davis. Once permits are issued for these lots, Davis will have reached build-out under the current General Plan through 2010.

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Labor & Employment

Davis has a highly skilled professional and technical labor force with residents represented at the highest levels of state and national policy decision-making. Davis residents in key positions represent nearly all of the major administrative agencies for the State of California.

The work force is engaged in a broad spectrum of employment with primary representation in professional, technical, and governmental (managerial and administrative) occupations. This distribution is due mainly to the city's close relationship with the University of California campus and the professional and technical environment the university creates.

Rank	Name	Total Emp	Product or Service
1	UC Davis*	17,000	Education & Research
2	DJUSD	800	Education
3	City of Davis	423	Government
4	Sutter Davis Hospital	385	Health Services
5	Safeway	260	Groceries
6	USDA	220	Conservation/Agri. Research
7	Nugget Market	202	Groceries
8	PG&E	155	Utilities
9	Davis Ace Hardware	110	Hardware & Household
10	Z-World	105	Technology/Manufacturer
11	US Post Office	100	Postal Services
12	Sierra Health Care	100	Health Services
13	Alstom	85	Design/Manufacturer
14	Calgene/Monsanto	74	Plant Genetics Research
15	AgraQuest	53	Research and Development
<b>Total:</b>		20,072	
*Not located in the city of Davis Source: Phone Survey, April 2001			

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Government

Cities are “local” governments, voluntarily formed by and for their citizens, to provide for local self-determination of community issues. The City of Davis is a municipal corporation operating under the general laws of the State of California. It endeavors to create a livable community with a high quality of life through land-use policies that balance the need for housing, jobs, open space and essential services. The city is a legally separate and fiscally independent agency. It can issue debt, set and modify budgets, fees and sue or be sued

Davis operates under the Council-Manager form of government with a five-member council, elected at large by city residents. The City Manager serves as the administrative head of city government overseeing the departments of Fire, Police, Parks and Community Services, Finance, Planning and Building, and Public Works.

Dedicated to citizen participation, the city has fifteen council-appointed commissions that are devoted to various aspects of community life including such elements as planning, recreation, finance/economics, natural resources and university student relations.

City of Davis Departments

Police

Provides a law enforcement system that uses departmental, civic and community resources to protect lives and property of its citizens.

Fire

In addition to responding to fires, environmental accidents and natural disasters, the Davis Fire Department also offers comprehensive fire safety programs and is the “first responder” in providing emergency medical services.

Parks and Recreation

The City of Davis provides swimming pools, parks, ball fields, greenbelts, bike paths and bike trails. There is one public golf course, two private golf courses and a skateboard park. The city also sponsors many recreational activities for seniors, other adults and youth of all ages and abilities.

Community Services

Provides for various programs to promote the physical and social well-being of Davis residents, including operating a Senior Center and Teen Center; childcare referral services and funding.

Public Transit, Transportation and Streets

Maintains and improves a coordinated local transportation network system including senior transit, dial-a-ride programs and funding assistance for UNITRANS. Plans for the safe and convenient movement of pedestrians and vehicles on city streets, maintain and repair 155 miles of city streets, 54 signal controlled intersections and 4,983 street lights.

Planning and Development Services

Helps guide the physical and economic growth of the community. Ensures that buildings are safe and that developments improve the city environment and promote economic vitality.

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Public Utilities

The city's Public Works Department provides the clean water used by citizens every time they turn on a faucet, wash clothes, or jump into a pool or hot tub. They also provide sewer and drainage services as well as garbage removal and recycling.

## SECTION FOUR: Strategies & Recommendations

### Mitigation Goals and Objectives

The Steering Committee compiled information for the hazard vulnerability analysis and loss estimation. This was used as a basis for developing mitigation goals and objectives. Mitigation goals are defined as general guidelines explaining what each jurisdiction wants to achieve in terms of hazard and loss prevention. Goal statements are typically long-range, policy-oriented statements representing jurisdiction-wide visions. Objectives are statements that detail how each jurisdiction's goals will be achieved, and typically define strategies or implementation steps to attain identified goals. Other important inputs to the development of jurisdiction-level goals and objectives include performing reviews of existing local plans, policy documents, and regulations for consistency and complementary goals, as well as soliciting input from the public.

The DJUSD will fully cooperate with the Lead Agency, the Yolo County Office of Emergency Services. They will also work within their jurisdiction, the City of Davis, and will work with emergency service providers, such as the Davis Fire Department and Police Department, to complete any of the future plans and actions outlined in the following sections pending appropriate funding.

### Identification and Prioritization of Mitigation Actions

A full suite of goals, objectives and action items for City of Davis and Yolo County is presented in the Yolo Operational Area Standard Multi-Hazard Mitigation Plan. In this Plan, the City of Davis identified and prioritized actions with the highest short to medium term priorities. An implementation, schedule, funding source and coordinating individual or agency is identified for each prioritized action item.

The DJUSD, comprised of the vast majority of primary and secondary school-aged children in the City of Davis, and over 900 staff, are an important population segment. It is imperative that this population be protected in an emergency situation. Thus, the DJUSD plans to fully cooperate with the plans outlined in the Yolo Plan. Many of these plans require external funding. As needed, the DJUSD will pursue grants for those plans in which their active participation is needed.

The DJUSD is also open to future plans that will be spearheaded by the lead agency or City of Davis agencies.

Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

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**Synopsis of Strategies**

HAZARD	Yolo County	Davis
<b>HIGH RISK PRIORITY HAZARDS</b>		
All Hazards		DA1-1
Flood	YC-2-1	DA2-1
Levee Failure	YC3-1	DA3-1
Dam Failure	YC4-1	DA4-1
WMD & Terrorism	YC5-1	DA5-1
Fires	YC6-1	DA6-1
Utility Loss	YC7-1 YC7-2	DA7-1 DA7-2
Data – Telecommunication Loss	YC8-1	DA8-1
Transportation – Pipeline Accident	YC9-1	DA9-1 DA9-2
Biological (Plant/Animal) Emergency	YC10-1	DA10-1
Earthquake	YC11-1	DA11-1
<b>MODERATE RISK PRIORITY HAZARDS</b>		
Severe Weather	YC12-1 YC12-2	DA12-1 DA12-2
Water/Waste Water Disruption	YC13-1	DA13-1
Biological/Health Emergency	YC14-1	DA14-1
Economic Disruption	YC15-1	DA15-1
Special Events	YC16-1	DA16-1
Transportation Loss	YC17-1	DA17-1

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**MULTI-HAZARD MITIGATION PLAN**

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## High Risk Priority Hazards

All Hazards

City of Davis

DA1-1

<b>Program/Project Description</b>	Project is for a Joint Community (City of Davis) and Campus (UC Davis) alerting system design, purchase, installation and public education program
<b>Cost</b>	TBD
<b>Timeline/Schedule</b>	TBE
<b>Responsible Agency</b>	City of Davis Fire Department & University of California Davis Campus Emergency Planner
<b>Financing</b>	Seeking grant opportunities
<b>Goal Addressed</b>	Protect Life & Property Public Education and Awareness Increase Effectiveness of Emergency Services
<b>Related Hazard</b>	ALL HAZARDS that involve emergency operations that affect the general public and campus population.

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**MULTI-HAZARD MITIGATION PLAN**

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**Floods**

Yolo County

YC2-1

<b>Program/Project Description</b>	<p>Continue enforcement of County Code (Flood Damage Prevention) regarding building in flood-plains</p> <p>Continue enforcement of building codes (mechanical, plumbing, fire)</p> <p>Require new developments to mitigate displaced and increased flows.</p> <p>Continue drainage channel maintenance</p> <p>Participate in National Flood Insurance Program</p>
<b>Cost</b>	<p>Currently funded in operating budgets.</p> <p>Grant opportunities as they arise</p>
<b>Timeline/Schedule</b>	<p>Ongoing program</p>
<b>Responsible Agency</b>	<p>Planning and Public Works Department</p>
<b>Financing</b>	<p>Operating budget – fees, and general fund</p>
<b>Goal Addressed</b>	<p>Protect life and property</p> <p>Minimize property damage</p> <p>Increase public awareness regarding NFIP</p>
<b>Related Hazard</b>	<p>Flood</p>

Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

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City of Davis

DA2-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Continue enforcement of building codes (mechanical, plumbing, fire)</li> <li>• Require new developments to mitigate displaced and increased flows.</li> <li>• Continue drainage channel maintenance</li> <li>• Participate in National Flood Insurance Program</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Currently funded in operating budgets.</li> <li>• Grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• Ongoing Program</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Public Works and Community Development Departments</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Operating budget-fees, enterprise funds and general fund</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect life and property</li> <li>• Minimize Property damage</li> <li>• Increase public awareness regarding NFIP</li> </ul>
<b>Related Hazard</b>	<ul style="list-style-type: none"> <li>• Flood</li> </ul>



Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

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**Levee Failure**

Yolo County

YC3-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Develop relationships with reclamation districts, Department of Water Resources, Fish &amp; Game and Corps of Engineers.</li> <li>• Continue drainage channel maintenance</li> <li>• Participate in National Flood Insurance Program</li> <li>• Monitor effects of weather</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Currently funded staff time</li> <li>• Grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• Ongoing program</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Planning and Public Works Department</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Operating budget</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect life and property</li> <li>• Minimize property damage</li> <li>• Increase public awareness regarding NFIP</li> </ul>
<b>Related Hazard</b>	<ul style="list-style-type: none"> <li>• Levee Failure</li> </ul>

City of Davis

DA3-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Develop relationships with reclamation districts, Department of Water Resources, Fish &amp; Game and Corp of Engineers</li> <li>• Continue drainage channel maintenance</li> <li>• Participate in the National Flood Insurance Program</li> <li>• Monitor effects of weather</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Currently funded staff time</li> <li>• Grant Opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• Ongoing program</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Public Works</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Operating budget-fees, enterprise funds and general fund</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect life and property</li> <li>• Minimize property damage</li> <li>• Increase public awareness regarding NFIP</li> </ul>
<b>Related Hazard</b>	<ul style="list-style-type: none"> <li>• Levee Failure</li> </ul>

Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

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**Dam Failure**

Yolo County

YC4-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Develop relationships with reclamation districts, Department of Water Resources, Fish &amp; Game and Corps of Engineers.</li> <li>• Continue drainage channel maintenance</li> <li>• Participate in National Flood Insurance Program</li> <li>• Monitor effects of weather</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Currently funded staff time</li> <li>• Grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• Ongoing program</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Planning and Public Works Department</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Operating budget</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect life and property</li> <li>• Minimize property damage</li> <li>• Increase public awareness regarding NFIP</li> </ul>
<b>Related Hazard</b>	<ul style="list-style-type: none"> <li>• Dam Failure</li> </ul>

City of Davis

DA4-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Develop relationships with reclamation districts, Department of Water Resources, Fish &amp; Game and Corp of Engineers.</li> <li>• Continue drainage channel maintenance</li> <li>• Participate in National flood Insurance Program</li> <li>• Monitor effects of weather</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Currently funded staff time</li> <li>• Grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• Ongoing program</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Public Works</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Operating budget-fees, enterprise funds and general fund</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect life and property</li> <li>• Minimize property damage</li> <li>• Increase public awareness regarding NFIP</li> </ul>
<b>Related Hazard</b>	<ul style="list-style-type: none"> <li>• Dam Failure</li> </ul>

Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

**WMD/Terrorism**

Yolo County

YC5-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>Continue communication with intelligence gathering groups and organizations regarding terrorism information at local, regional, statewide and nationwide levels.</li> <li>Continue to train first responders in the latest in tactics and personal protection equipment. This would include personnel from fire, police, public works and other miscellaneous employees.</li> <li>Continue to apply for grants to assist with the expense associated with ongoing training and updated equipment purchases.</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>TBD</li> <li>Additional grant opportunities as they arise.</li> </ul>
<b>Timeline/Schedule</b>	Ongoing
<b>Responsible Agency</b>	Police, Fire & other miscellaneous employees
<b>Financing</b>	Operating budget
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>Increase employee and public awareness</li> </ul>
<b>Related Hazard</b>	<ul style="list-style-type: none"> <li>WMD / Terrorism</li> </ul>

City of Davis

DA5-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>Continue to communicate with intelligence gathering groups and organizations regarding terrorism information at local, regional, statewide and nationwide levels</li> <li>Continue to train first responders in the latest in tactics and personal protection equipment. This would include personnel from Fire, Police, public Works, and other misc. employees</li> <li>Continue to apply for grants to assist with the expense associated with on-going training and updated equipment purchases /</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>\$5000 training cost currently funded within operating budget</li> <li>\$25,000 training for all field staff currently not funded.</li> <li>Additional grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>Ongoing</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>Police, Fire, public Works&amp; other misc. employees</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>Operating budget</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>Increase Employees and Public awareness</li> </ul>
<b>Related Hazard</b>	<ul style="list-style-type: none"> <li>Weapons of Mass Destruction/Terrorism</li> </ul>

Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

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**Fires**

Yolo County

YC6-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Require weed abatement– public properties and non agricultural private properties</li> <li>• Support League of California Cities and CSAC efforts to decrease impacts on public health and safety resulting from wildland urban interface fires</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• TBD</li> <li>• Grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• Ongoing, continuous programs</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Fire Departments, Parks Department and Planning and Public Works Department</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Existing staff</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect life and property</li> <li>• Increase public awareness</li> <li>• Incorporate environmental and historical preservation</li> </ul>

City of Davis

DA6-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Continue the weed abatement program- public and private properties</li> <li>• Continue Open space maintenance</li> <li>• Continue Drainage Channel maintenance</li> <li>• Support League of California Cities and CSAC efforts to decrease impacts on public health and safety resulting from wild land urban interface fires</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• \$5000.00 in Fire Department budget for weed abatement</li> <li>• \$??? In parks Department budget for maintenance of open space</li> <li>• \$??? In Public Works budget for maintenance of drainage channels</li> <li>• Additional grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• Ongoing , continuous programs</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Fire Department, Public Works, and Parks Department</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Operating budget consisting of general fund, open space fund and storm sewer-drainage fund</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect life and property</li> <li>• Increase public awareness</li> <li>• Incorporate environmental and historical preservation</li> </ul>
<b>Related Hazard</b>	<ul style="list-style-type: none"> <li>• Wildland/Urban Interface Fires</li> </ul>

Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

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**Utility Loss**

Yolo County

YC7-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Provide back up power</li> <li>• Provide regular equipment maintenance and replacement</li> <li>• Provide emergency response training for personnel</li> <li>• Continue vulnerability assessment and training</li> <li>• When appropriate, purchase new equipment</li> <li>• Continue partnership with utility providers</li> <li>• Provide public education for personnel equipment maintenance and back up and essential medication supply.</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Currently funded staff</li> <li>• TBD</li> <li>• Grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• <u>Ongoing</u></li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Public Works and Fire Departments</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Operating budget</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect infrastructure</li> <li>• Ensure that there are no health risks with service disruption</li> <li>• Increased public awareness</li> </ul>
<b>Related Hazard</b>	<ul style="list-style-type: none"> <li>• Utility loss</li> </ul>

YC7-2

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Provide back up power</li> <li>• Provide regular equipment maintenance and replacement</li> <li>• Provide emergency response training for personnel</li> <li>• Continue vulnerability assessment and training</li> <li>• When appropriate, purchase new equipment</li> <li>• Continue partnership with utility providers</li> <li>• Provide public education for personnel equipment maintenance and back up and essential medication supply.</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Currently funded for staff time</li> <li>• TBD</li> <li>• Grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• Ongoing</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Central Services Division</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Operating budget</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect infrastructure</li> <li>• Ensure that there are no health risks with service disruption</li> <li>• Increased public awareness</li> </ul>

Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

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City of Davis

DA7-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Provide back up power</li> <li>• Provide regular equipment maintenance and replacement</li> <li>• Provide emergency response training for personnel</li> <li>• Continue vulnerability assessment and training</li> <li>• When appropriate, purchase new equipment</li> <li>• Continue partnership with utility provider</li> <li>• Provide public education for personnel equipment maintenance and back up and essential medication supply</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Currently funded for staff time</li> <li>• TBD</li> <li>• Grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	Ongoing
<b>Responsible Agency</b>	Public Works and Fire Departments
<b>Financing</b>	Operating budget- Enterprise funds
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect infrastructure</li> <li>• Ensure that there are no health risk with service disruption</li> <li>• Increased public awareness</li> </ul>
<b>Related Hazard</b>	Substation

DA7-2

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Provide back up power</li> <li>• Provide regular equipment maintenance and replacement</li> <li>• Provide emergency response training for personnel</li> <li>• Continue vulnerability assessment and training</li> <li>• When appropriate, purchase new equipment</li> <li>• Continue partnership with utility providers</li> <li>• Provide public education for personnel equipment maintenance and back up and essential medication supply</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Currently funded for staff time</li> <li>• TBD</li> <li>• Grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• Ongoing</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Public Works and Fire Departments</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Operating budget-Enterprise funds</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect Infrastructure</li> <li>• Ensure that there are no health risk with service disruption</li> <li>• Increased public awareness</li> </ul>
<b>Related Hazard</b>	<ul style="list-style-type: none"> <li>• Utilities loss</li> </ul>

Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

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**Data/Telecommunications Loss**

Yolo County

YC8-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Ensure the information/data system is adequately maintained and preserved</li> <li>• Continue daily back-ups</li> <li>• Assist private enterprise with financial/banking</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Priceless</li> <li>• TBD</li> <li>• Grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• Ongoing</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Information Technology Division (County Administrator's Office)</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Operating budget</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect information/data of Yolo County</li> <li>• Increase public awareness</li> <li>• Strengthen partnerships</li> <li>• Incorporate environmental and historical preservation</li> </ul>
<b>Related Hazard</b>	<ul style="list-style-type: none"> <li>• Data/Telecom Loss</li> </ul>

City of Davis

DA8-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Ensure the information /data system is adequately maintained and preserved</li> <li>• Continue daily back-ups</li> <li>• Assist private enterprises with financial /banking</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Priceless</li> <li>• TBD</li> <li>• Additional grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• Ongoing</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Finance Department, Information Services and City Managers Office</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Operating budget</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Public awareness</li> <li>• Strengthen partnerships</li> <li>• Incorporate environmental and historical preservation</li> </ul>
<b>Related Hazard</b>	<ul style="list-style-type: none"> <li>• Data/Telecom Loss</li> </ul>

Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

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Yolo County

YC9-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>Continue to evaluate and monitor risks.</li> <li>Continue to train first responders on hazards of transportation routes particularly on I-5, I-80, I-505, SR 16, SR 45, SR 84, SR 128, SR 113, county roads, plane, rail and pipeline</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>TBD</li> <li>Grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>Ongoing</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>Sheriff's, Fire, Health Department, and others as appropriate</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>Operating Budget</li> </ul>

City of Davis

DA9-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>Continue to evaluate and monitor risk.</li> <li>Continue to train first responders on hazards of transportation routes particularly on I 80, SR113, country roads, plane, rail, and pipeline</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>TBD</li> <li>Grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>Ongoing</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>Fire, Police, Public Works, and other as appropriate</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>Operating budget</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>Protect Infrastructure</li> <li>Public health and safety</li> <li>Protect life and property</li> <li>Continues public awareness</li> <li>Increase effectiveness of emergency services</li> </ul>
<b>Related Hazard</b>	Transportation Accident

Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

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DA9-2

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Continue to evaluate and monitor risk.</li> <li>• Continue to train first responders on hazards of transportation routes particularly on I 80, SR113, country roads, plane, rail, and pipeline</li> <li>• Continue support of effort to relocate pipeline to unpopulated area.</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• TBD</li> <li>• Grant Opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	Ongoing
<b>Responsible Agency</b>	Fire , Police, Public Works, and others as appropriate
<b>Financing</b>	Operating Budget
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect Infrastructure</li> <li>• Public health and safety</li> <li>• Protect life and property</li> <li>• Continues public awareness</li> <li>• Increase effectiveness of emergency services</li> </ul>
<b>Related Hazard</b>	Transportation/Pipeline Accident



Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

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**Biological (Animal/Plant) Emergencies**

Yolo County

YC10-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Continue partnerships with the agricultural community and UCD to ensure the safety of plants and animals</li> <li>• Provide public education for value and safety for plants and animals</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Currently funded staff time</li> <li>• Additional grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• TBD</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• County Administrator’s Office</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Operating budget</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect life, property, plants and animals</li> <li>• Increase public awareness</li> <li>• Strengthen partnerships</li> <li>• Incorporate environmental and historical preservation</li> </ul>

City of Davis

DA10-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Continue partnership with the agricultural community and UCD to ensure the safety of plants and animals</li> <li>• Provide public education for value and safety for plants and animals</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Currently funded staff time</li> <li>• Additional grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• TBD</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• City Managers Office</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Operating budget</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect life, property, plants and animals</li> <li>• Increase public awareness</li> <li>• Strengthen partnerships</li> <li>• Incorporate environmental and historical preservation</li> </ul>
<b>Related Hazard</b>	<ul style="list-style-type: none"> <li>• Bio.Plant/Animal</li> </ul>

Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

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**Earthquake**

Yolo County

YC11-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Continue code enforcement of new and remodeled buildings and infrastructure projects/systems</li> <li>• Monitor latest information from USGS and OES</li> <li>• Provide information on earthquake preparedness</li> <li>• Disseminate information on Building Codes and information on proper construction/installation techniques and information pertinent to hiring licensed contractors</li> <li>• Continue to implement the County Code Enforcement Program</li> <li>• Report violating contractors to the State Contractors Licensing Board</li> <li>• Provide inspection services in response to incident as needed</li> <li>• Amend, add and up-date local codes to increase specific geographical and seismic protection for Yolo County as needed</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Current staff time</li> <li>• Additional grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• Ongoing</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Planning and Public Works Department, and Fire Departments</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Operating budgets</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Increase public awareness</li> <li>• Protect life and property</li> <li>• Strengthen partnerships</li> <li>• Increase effectiveness of emergency services</li> <li>• Incorporate environmental and historical preservation</li> </ul>

City of Davis

DA11-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Continue code enforcement of new and remodeled building and infrastructure projects/system</li> <li>• Monitor latest information from USGS and OES</li> <li>• Provide information on earthquakes and preparedness</li> <li>• Disseminate information on Building codes and information pertinent to hiring licensed contractors</li> <li>• Continue to implement the City Code Enforcement Program</li> <li>• Report violating contractors to the State Contractors Licensing Board</li> <li>• Continue to implement the City Resale Inspection Program</li> <li>• Provide inspection services in response to incident as needed</li> <li>• Amend, add and up-date local codes to increase specific geographical and seismic protection for the City of Davis as needed</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Current staff time</li> <li>• Additional grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	Ongoing
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Community Development/Public Works and Fire Departments</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Operating budgets</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Increase public awareness</li> <li>• Protect life and property</li> <li>• Strengthen partnership</li> <li>• Increase effectiveness of emergency services</li> <li>• Incorporate environmental and historical preservation</li> </ul>
<b>Related Hazard</b>	<ul style="list-style-type: none"> <li>• Earthquake</li> </ul>

Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

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## Moderate Risk Priority Hazards

Severe Weather

Yolo County

YC12-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Continue enforcement of Building Codes</li> <li>• Study an effective tree maintenance program to reduce vulnerability of poorly maintained trees.</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Currently funded staff</li> <li>• Grant opportunities as they arise</li> <li>• TBD</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• TBD</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Planning and Public Works Department</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Additional staff time or contract/TBD</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect life and property</li> <li>• Increase public awareness</li> <li>• Incorporate environmental and historical preservation</li> </ul>

YC12-2

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Monitor effects of weather (wet and dry); mobilization of pre-identified staff</li> <li>• Ensure adequate maintenance of the storm drainage system in all channels</li> <li>• Continue enforcement of County Codes regarding building in flood-plains</li> <li>• Provide public information as necessary</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Currently funded staff time</li> <li>• Additional grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• Ongoing</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Planning and Public Works Department</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Operating budget</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect life and property</li> <li>• Increase public awareness</li> </ul>

Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

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City of Davis

DA12-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Ensure an effective tree maintenance program is funded to reduce vulnerability of poorly maintained trees</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Currently funded, but not adequately</li> <li>• Grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• TBD</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Parks and Community Services</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Additional staff time and contract/TBD</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect life and property</li> <li>• Increase Public awareness</li> <li>• Incorporate environmental and historical preservation</li> </ul>
<b>Related Hazard</b>	<ul style="list-style-type: none"> <li>• High Winds</li> </ul>

DA-12-2

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Monitor effects of weather (wet and dry); mobilization of pre-identified staff</li> <li>• Ensure adequate maintenance of the storm drainage system in all channels</li> <li>• Continue adequate standards for future development</li> <li>• Provide public information as necessary</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Currently funded staff time</li> <li>• Additional grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• Ongoing</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Public Works and other departments as necessary</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Operating budget</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect life and property</li> <li>• Increase public awareness</li> </ul>
<b>Related Hazard</b>	<ul style="list-style-type: none"> <li>• Severe Weather</li> </ul>

Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

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**Water/Waste Water Disruption**

Yolo County

YC13-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Provide back up power</li> <li>• Continue regular equipment maintenance and replacement and Emergency response training for personnel</li> <li>• Provide vulnerability assessment and training</li> <li>• When appropriate, purchase new equipment</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• TBD</li> <li>• Grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• Ongoing</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Various Service Districts</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Operating budget</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect infrastructure</li> <li>• Ensure that there is no health risks with service disruption</li> <li>• Continued public awareness</li> <li>• Continue awareness and emergency response training.</li> </ul>

City of Davis

DA13-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Provide back up power</li> <li>• Continue regular equipment maintenance and replacement Emergency response training for personnel</li> <li>• Continue vulnerability assessment and training</li> <li>• When appropriate, purchase new equipment</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• TBD</li> <li>• Grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	Ongoing
<b>Responsible Agency</b>	Public Works
<b>Financing</b>	Operating budget- Enterprise funds
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect infrastructure</li> <li>• Ensure that there is no health risk with service disruption</li> <li>• Continued public awareness</li> <li>• Continue awareness and emergence response</li> </ul>
<b>Related Hazard</b>	<ul style="list-style-type: none"> <li>• Water and Wastewater Disruption</li> </ul>

Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

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Biological/Health Emergencies

Yolo County

YC14-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Continue to ensure the health and welfare of the community</li> <li>• Support public education efforts of the Health Department</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Currently funded staff time</li> <li>• Additional grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• Ongoing</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Fire Departments, and Environmental Health Department</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Operating budgets</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect life and property</li> <li>• Increase public awareness</li> <li>• Strengthen partnerships</li> <li>• Incorporate environmental and historical preservation</li> </ul>

City of Davis

DA14-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Continue to interface with the County Health Department to ensure the health and welfare of the community</li> <li>• Support public education efforts of the Health Department</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Currently funded staff time</li> <li>• Additional grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• Ongoing</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Fire Department, Public Works and Parks and Community Services</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Operating budgets</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Protect life and property</li> <li>• Increase public awareness</li> <li>• Strengthen partnerships</li> <li>• Incorporate environmental and historical preservation</li> </ul>
<b>Related Hazard</b>	<ul style="list-style-type: none"> <li>• Bio/Health</li> </ul>

Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

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**Economic Disruption**

Yolo County

YC15-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>Identify effects of an economic disruption</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>TBD</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>TBD</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>County Administrator's Office</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>Hazard Mitigation Grant</li> <li>Additional grant opportunities as they arise</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>Protect life and property</li> <li>Increase public awareness</li> <li>Strengthen partnerships</li> <li>Incorporate environmental and historical preservation</li> </ul>

City of Davis

DA15-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>Identify effects of an economic disruption</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>TBD</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>TBD</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>City Managers Office</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>Hazard Mitigation Grant</li> <li>Additional grant opportunities as they arise</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>Protect life and property</li> <li>Increase public awareness</li> <li>Strengthen partnerships</li> <li>Incorporate environmental and historical preservation</li> </ul>
<b>Related Hazard</b>	<ul style="list-style-type: none"> <li>Economic Disruption</li> </ul>

Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

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**Special Events**

Yolo County

YC16-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Continue to interface with the cities as well as agencies such as UCD Police Dept.</li> <li>• Increase public awareness on issues such as traffic and safety related to special events.</li> <li>• Continue to provide updated, on-going training to all responders.</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Allocation of current staff, within existing training budget</li> <li>• Additional grant opportunities as they arise.</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• Continuous, ongoing</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Sheriff's</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Current operating budget</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Increase public awareness</li> <li>• Public Safety – protect life and property</li> <li>• Strengthen partnerships</li> <li>• Increase effectiveness of emergency services</li> </ul>

City of Davis

DA16-1

<b>Program/Project Description</b>	<ul style="list-style-type: none"> <li>• Continue to interface with other city departments as well as outside agencies such as UCD Police Department</li> <li>• Increase public awareness on issues such as traffic and safety related to special events.</li> <li>• Continue to provide updated, on-going training to all responders</li> </ul>
<b>Cost</b>	<ul style="list-style-type: none"> <li>• Allocation of current staff, within existing training budget</li> <li>• Additional grant opportunities as they arise</li> </ul>
<b>Timeline/Schedule</b>	<ul style="list-style-type: none"> <li>• Continuous, ongoing</li> </ul>
<b>Responsible Agency</b>	<ul style="list-style-type: none"> <li>• Police, and other departments support as needed</li> </ul>
<b>Financing</b>	<ul style="list-style-type: none"> <li>• Current operating budget</li> </ul>
<b>Goal Addressed</b>	<ul style="list-style-type: none"> <li>• Increase public awareness</li> <li>• Public Safety-protect life and property</li> <li>• Strengthen partnerships</li> <li>• Increase effectiveness of emergency services</li> </ul>
<b>Related Hazard</b>	<ul style="list-style-type: none"> <li>• Special Events</li> </ul>

Davis Joint Unified School District  
**MULTI-HAZARD MITIGATION PLAN**

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**Transportation Loss**

All Jurisdictions

YC17-1, WO17-1, WI17-1, WS17-1, DA17-1

<b>Program/Project Description</b>	Conduct a joint analysis (likely by contracting with a consultant) of the impacts to Yolo County and its cities due to severe disruption or loss of transportation corridors and capabilities.
<b>Cost</b>	TBD
<b>Timeline/Schedule</b>	TBD
<b>Responsible Agency</b>	Planning Departments of the respective jurisdictions
<b>Financing</b>	Seeking grant opportunities
<b>Goal Addressed</b>	The analysis would identify specific issues such that each jurisdiction could – separately or jointly – develop specific mitigation strategies to address transportation loss.
<b>Related Hazard</b>	Transportation Accident, Earthquake, Flood, Dam Failure, Levee Failure, or other possible causes of disruption.