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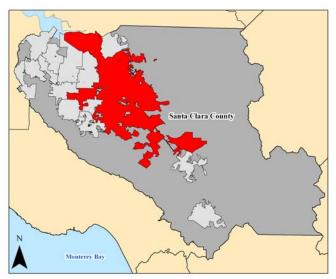
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# **SECTION 19 CITY OF SAN JOSE**

### 19.1 Introduction

This City of San Jose Annex serves as an annex to the Santa Clara County Local Hazard Mitigation Plan which is an annex to the 2010 Association of Bay Area Local Hazard Mitigation Plan, *Taming Natural Disasters*. Pursuant to the Disaster Mitigation Act of 2000, the City Council adopted this annex on INSERT DATE HERE.

This document is an update to the City's annex to the 2005 Association of Bay Area Local Hazard Mitigation Plan, Taming Natural Disasters, as adopted on April 10, 2007.



The City of San José is the largest city in Santa Clara County, the largest city in the Bay Area, and the third largest city in California. As such, it ranks as the tenth largest metropolitan area in the United States. The California Department of Finance estimated the population at 1,023,083 as of January 1, 2010. The City provides local police and fire services, and administers the Mineta San José International Airport.

Important landmarks in San Jose include the Children's Discovery Museum of San Jose, History Park at Kelley Park, Cathedral

Basilica of St. Joseph, Plaza de César Chávez, Dr. Martin Luther King, Jr. Library, Mexican Heritage Plaza, Rosicrucian Egyptian Museum, Lick Observatory, Hayes Mansion, HP Pavilion at San Jose, De Anza Hotel, San Jose Improv, San Jose Municipal Stadium, Spartan Stadium, Japantown San Jose, Winchester Mystery House, Raging Waters, Circle of Palms Plaza, King and Story, San Jose City Hall, San Jose Flea Market, and The Tech Museum of Innovation.

# **Transportation**

Rail service to and within San Jose is provided by Amtrak (the Sacramento–San-Jose Capitol Corridor and the Seattle–Los-Angeles Coast Starlight), Caltrain (commuter rail service between San Francisco and Gilroy), ACE (commuter rail service from San Jose to Stockton), and a local light-rail system connecting downtown to Mountain View, Milpitas, Campbell, and Almaden Valley, operated by the Santa Clara Valley Transportation Authority (VTA). Long-term plans call for BART to be expanded to Santa Clara through Milpitas and San Jose from the current terminal in Fremont. In addition, San Jose will be a major stop on the future California High Speed Rail route between Los Angeles and San Francisco. Diridon Station (formerly Cahill

Depot, 65 Cahill Street) is the meeting point of all regional commuter rail service in the area. It was built in 1935 by the Southern Pacific Railroad, and was refurbished in 1994. Once the new services are operational, Diridon Station will become the busiest transportation hub in the western United States.

VTA also operates many bus routes in San Jose and the surrounding communities, as well as offering paratransit services to local residents. Additionally, the Highway 17 Express bus line connects central San Jose with Santa Cruz.

San Jose is served by Norman Y. Mineta San Jose International Airport, two miles (3 km) northwest of downtown, and by Reid-Hillview Airport of Santa Clara County, a general aviation airport located in the eastern part of San Jose. The San Jose International airport is near the intersections of three major freeways, U.S. Route 101, Interstate 880, and State Route 87.

U.S. 101 runs south to the California Central Coast and Los Angeles, and then runs north up near the eastern shore of the San Francisco Peninsula to San Francisco. I-280 also heads to San Francisco, but goes along just to the west of the cities of the San Francisco Peninsula. I-880 heads north to Oakland, running parallel to the southeastern shore of San Francisco Bay. I-680 parallels I-880 to Fremont, but then cuts northeast to the eastern cities of the San Francisco Bay Area.

Several state highways also serve San Jose: SR 17, SR 85, SR 87 and SR 237. Additionally, San Jose contains many expressways of the Santa Clara County Expressway System, including the Almaden, Capitol, San Tomas, Montague, and Lawrence Expressways.

Several regional transportation projects have been undertaken in recent years to deal with congestion on San Jose freeways. This includes expansion of State Route 87 including more lanes near the downtown San Jose area. The interchange for I-280 connecting with I-680 and US 101, a rush-hour spot where the three freeways meet has been known to have high-density traffic similar to Los Angeles County interchanges.

### **Utilities**

Potable water is provided by four private retail companies (San José Water Company, Great Oaks Water Company, San José Municipal Water Service, and California Water Service Company).

Garbage, wastewater treatment, and recycling services are overseen by the city of San Jose's Environmental Services Department. San Jose recycles 64% of its waste.

Wastewater treatment happens at the San Jose/Santa Clara Water Pollution Control Plant, which treats and cleans the wastewater of more than 1,500,000 people that live and work in the 300+

square mile area encompassing San Jose, Santa Clara, Milpitas, Campbell, Cupertino, Los Gatos, Saratoga, and Monte Sereno.

About ten percent of the treated wastewater is sold for irrigation ("water recycling") in San Jose, Santa Clara, and Milpitas, through local water providers San Jose Municipal Water System, City of Milpitas Municipal Services, City of Santa Clara Water & Sewer Utility, Santa Clara Valley Water District, San Jose Water Company, and Great Oaks Water Company.

PG&E provides residents natural gas and electricity service. Telephone communications are provided primarily by AT&T, and cable television is provided by Comcast. Internet services are provided by several companies, but primarily by Comcast and AT&T.

#### RESOLUTION NO. 73721

A RESOLUTION OF THE COUNCIL OF THE CITY OF SAN JOSE ADOPTING THE ASSOCIATION OF BAY AREA GOVERNMENTS (ABAG) MULTI-JURISDICTIONAL REPORT, ENTITLED "TAMING NATURAL DISASTERS" AS THE CITY'S LOCAL HAZARD MITIGATION PLAN

WHEREAS, the Disaster Mitigation Act of 2000 ("DMA 2000") requires local governments to have a hazard mitigation plan, approved by the Federal Emergency Management Agency ("FEMA"), to be eligible to receive Hazard Mitigation Grant Program funds for disasters declared after November 1, 2004 and future mitigation project funding; and

WHEREAS, DMA 2000 allows local governments to prepare a single jurisdiction hazard mitigation plan or to participate in the development of a multi-jurisdictional plan and attach strategies as an annex to the multi-jurisdictional plan; and

WHEREAS, the City of San José ("City") has joined with 60 local jurisdictions in the San Francisco Bay Area to participate in the development of a multi-jurisdictional hazard mitigation plan by the Association of Bay Area Governments ("ABAG"), entitled "Taming Natural Disasters," which plan has been preliminarily accepted by FEMA; and

WHEREAS, the City desires to adopt the ABAG report as its local hazard mitigation plan;

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF SAN JOSE THAT: The Association of Bay Area Governments (ABAG) multi-jurisdictional report, entitled "Taming Natural Disasters" is hereby approved as the City of San José's local hazard mitigation plan.

ADOPTED this 10th day of April, 2007, by the following vote:

AYES:

CAMPOS, CHIRCO, CONSTANT, CORTESE, LICCARDO, NGUYEN, OLIVERIO, PYLE, WILLIAMS;

REED

NOES:

NONE

ABSENT:

NONE

DISQUALIFIED:

NONE

VACANT:

DISTRICT 4

Mayor

City Clerk

ATTEST:

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# 19.2 INTERNAL PLANNING PROCESS

The City of San Jose participated in the regional planning process coordinated by ABAG and the local planning process coordinated by Santa Clara County OES as noted in Section 3 of this plan. Christopher Godley, Emergency Services Director, served as the City's representative and lead for completing this annex. He represented the city at Local Planning Team meetings #1 and #2. Chris performed internal reviews and collaboration in order to provide all of the required information for development of this annex.

Contact: <a href="mailto:christopher.godley@sanjoseca.gov">christopher.godley@sanjoseca.gov</a>, (408) 277-3747

The City of San Jose's internal planning team included the following individuals:

Saman Saffarzadeh, Office of Emergency Services Joseph Carrillo, San Jose Fire Department Christopher Godley, Office of Emergency Services Deanna Santana, City Manager's Office

# Public Outreach

The City of San Jose notified residents and businesses of the hazard mitigation planning process by distributing promotional announcements regarding the public opportunity to respond to the online survey discussed in Section 3.2.6 of the County Annex. A copy of the survey is included in County Attachment 7: Survey Outreach Materials, found in Section 9.7. The following media was utilized:

- Weekly City Manager's Report (this usually feeds the individual Councilmember newsletters)
- City Website (<a href="http://www.sanjoseca.gov/emergencyservices/">http://www.sanjoseca.gov/emergencyservices/</a>)
- Invitation to OES volunteers

Reference: San Jose Attachment 1: San Jose Outreach Materials, in Section 19.7. – Copies of public outreach announcements provided.

### Survey Results

On November 1, 2010, the Local Planning Team released an online survey to solicit public input regarding concerns for hazard risk. The Local Planning Team also used this survey to gauge the level of public preparedness for emergencies. The survey responses received from the City of San Jose residents are summarized below:

- 1. 144 out of 541 survey respondents were from the City of San Jose.
- 2. Respondents were asked which five hazards, out of the 31 hazards the LPT identified are of most concern to their neighborhood or home. Below are responses from the City of San Jose (in order of most responses):

**Table 19-1: Hazards of Most Concern** 

Hazard	Number of Responses	
Infrastructure: Water System Disruption (no potable water)	106	
Earthquake: Ground Shaking	99	
Infrastructure: Electrical System Disruption (no power)	92	
Infrastructure: Wastewater System Disruption (sewer backup)	58	
Infrastructure: Telecommunication System Disruption (no phone / cell service)	49	
Infrastructure: Energy System Disruption (no gas)	44	
Disease and Outbreak	34	
Infrastructure: Transportation Disruption (blocked roads / failed bridges)	34	
Flood	27	
Earthquake: Surface Rupture	24	
Hazardous Materials Spills (chemical/biological)	20	
Wildfire	18	
Agricultural Pests and Diseases	17	
Drought	16	
Earthquake: Liquefaction	16	
Additional Hazard *	15	
Dam Failure	12	
Heat (extreme heat)	10	
Earthquake: Landslides	8	
Delta Levee Failure	6	
Thunder/Lightning Storms	6	
Wind (high winds)	4	
Bay Area Silting	2	
Expansive Soils	2	
Land Subsidence (soil compaction due to subsurface water removal)	2	
Solar Storm	2	
Freeze	1	
Tsunami	1	
Hailstorm	0	
Landslide and Debris flow	0	
Tornado	0	
Volcano	0	
* Despondents noted the following additional hexards: looting/grime falling trees look of reliable		

<sup>\*</sup> Respondents noted the following additional hazards: looting/crime, falling trees, lack of reliable ambulance service, dangerous gas line, water pollution, debris, and mosquitoes/unchecked insects

3. Respondents were asked if a severe hazard event occurred today, such that all services were cut off from their home and they were unable to leave or access a store for 72 hours, which items they would have readily available. Below is a summary of responses from the City of San Jose respondents:

**Table 19-2: Items Readily Available to Respondents** 

Item that is Readily Available	Responses
Blanket(s)	138
Flashlight (with batteries)	136
Canned / Non-perishable Foods (ready to eat)	116
First Aid Kit	110
Portable AM/FM Radio (solar powered, hand crank,or batteries)	82
Potable Water (3 gallons per person)	79
Extra Medications	68
Cash	66
Handheld "Walkie-Talkie" Radios (with batteries)	40
What else do you have in your emergency kit? *	35
Important Family Photos/Documentation in a water and fire proof container	28

<sup>\*</sup> Respondents noted the following additional items in their emergency kits: shoes, emergency contact numbers/neighbors contact information, insurance information, firearms, batteries, extra eyeglasses, sleeping bags, warm clothes, propane tank, gas line wrench, amateur radio, pet food, advanced medical supplies, tools, tents, tarps, 5 gallon plastic buckets, garbage bags, toilet/waste management, cell phone power back-up, land line phone, bottled water, generator, heater, maps, disaster prep booklet, firewood, grill, and water purification tablets

- 4. Respondents were asked if they were familiar with the special needs of their neighbors in the event of a disaster situation.
  - 115, or **79.9%** of respondents, answered that they **are not** familiar with the special needs of their neighbors.
  - 29, or **20.1%** of respondents, answered that they **are** familiar with the special needs of their neighbors.
- 5. Respondents were asked if they are trained members of their Community Emergency Response Team (CERT).
  - 17, or 12% of respondents indicated that they are part of CERT.
  - 45, or 31.7% of respondents, indicated that they are not part of CERT, but would like to learn more about CERT.
  - 80, or **56.3%** of respondents, indicated that they are not part of CERT and **are not interested** in being a trained CERT member.

Respondents were asked to share why they are a trained CERT member, or why they are not part of CERT. The received responses are listed below:

- I will have crisis management responsibilities for my employer
- Went to a County class
- Red Cross volunteer
- I have a general understanding on what I, my family, and neighbors will need to do in an emergency
- I would like CERT in my neighborhood. I work in Mountain View and they seem much more prepared
- Didn't know it existed
- Too much responsibility
- Trained CERT member from Indiana, not San Jose
- I would like my neighbors to learn more about CERT
- 6. Respondents were asked what is the most important thing local government can do to help communities be more prepared for a disaster. The following summarizes the 93 responses received:
  - Citizen/City training/education/workshops
  - Assist citizens to cope before an event (education, supplies) and after an event (food, water, shelter)
  - Communications system that helps notify communities of what to do if there is a disaster or reasons for power outages
  - Practice disaster drills
  - Emergency preparedness awareness (through mail, media, website, disaster day, etc)
  - Community outreach
  - Outline evacuation routes and procedures
  - Identify hazards and their specific risk areas
  - Help neighborhoods organize so they can prepare themselves
  - Finish Guadalupe River project
  - Create a plan for emergency preparedness, response, and recovery and let citizens know about it
  - Bunkers or storage containers in neighborhoods
  - Increase focus on public transportation infrastructure
  - Infrastructure protection
  - Support CERT
  - Clean out debris from creeks and waterways to prevent flooding
  - Back up from all systems
  - Provide list of emergency contacts and volunteers
  - Prevent crime and riots
  - Provide or reduce costs of emergency preparedness kits
- 7. Respondents were asked if they live in an apartment building or home with a living space above a garage or parking area.

- 108 or **75%** of respondents indicated that they **do not** live in an apartment or home with living space above a garage or parking area.
- 36, or 25% of respondents, indicated that they **do** live in an apartment building or home with living space above a garage or parking area.

Those respondents who indicated that they do live in an apartment building or home with living space above the garage or parking area were asked to describe their level of concern for the building to collapse in a large earthquake event. 5 respondents indicated that they have "High Concern", 12 indicated they have "Moderate Concern", 11 indicated "Little Concern", and 4 indicated "No Concern".

8. Respondents who are homeowners were asked if they have adequate homeowners insurance to cover the hazards that could impact their home. Below is a summary of responses:

**Table 19-3: Adequate Homeowners Insurance** 

Answer	Responses
Yes, my insurance coverage should be adequate	74
No, I don't believe my insurance coverage would be adequate for a major disaster	24
Unsure	20
I do not have an insurance policy	3
Not applicable, I rent my current residence	21

9. Respondents were asked if they have earthquake insurance. Below is a summary of responses:

**Table 19-4: Earthquake Insurance** 

Answer	Responses
Yes, I own my home and have earthquake insurance.	25
Yes, I rent my home and have earthquake insurance.	7
No, but I am interested in reviewing earthquake insurance options.	19
No, earthquake insurance is too expensive.	81
No, I do not need earthquake insurance.	10

10. Respondents were asked if they have flood insurance. Below is a summary of responses:

Table 19-5: Flood Insurance

Answer	Responses
Yes, I own my home and have flood insurance.	28
Yes, I rent my home and have flood insurance.	5
No, but I am interested in reviewing flood insurance options.	17
No, I do not need flood insurance	87

- 11. Respondents indicated the following as additional insurance listed for their home or property:
  - Fire
  - Property
  - Auto
  - Renter's
  - Liability
  - Home
  - Life
  - Theft

12. Respondents were asked what they are doing to their property or within their home to reduce future damage from the hazards identified above. Below is a summary of responses:

**Table 19-6: Property Changes to Reduce Future Damage from Hazards** 

Property Mitigation	Responses
Roof retrofit using fire resistant material	25
Seismic retrofit of the structure and/or foundation	17
Defensible space landscaping (clear vegetation around house to reduce wildfire risk)	16
Strengthened Openings to reduce high-hazard wind	14
Other *	12
Installed backflow prevention device(s)	11
House elevation or first floor modification to prevent flood damage	5

<sup>\*</sup>The responses to "Other" were: "improved overhang in backyard", "I rent", "pest control", "HOA replaced roofs with fire-resistant materials", "Added piers to foundation under house for stability", "fire alarms, extinguisher, and security system", and "clean debris from roof"

- 13. Respondents were asked if they work in Santa Clara County.
  - 128, or **91.4%** of respondents, indicated that they **do** work in Santa Clara County.
  - 12, or **8.6%** of respondents, indicated that they **do not** work in Santa Clara County.
- 14. Respondents were asked if their place of work is in an area susceptible to natural hazards. Below is a list of natural hazards and responses from survey respondents:

**Table 19-7: Place of Work in Hazard Areas** 

Natural Hazard	Response
Earthquake fault zone	62
I don't know	57
High-risk flood zone	25

Natural Hazard	Response
Liquefaction zone	12
Wildland urban interface (wildfire risk area)	7
Other *	4
Landslide Risk area	3

<sup>\*</sup>Responses to "Other" include: "dangerous PG&E line" and "HazMat incident on highway"

- 15. Respondents were asked if their employer has a plan for disaster recovery in place.
  - 106, or **79.1%** of respondents, **indicated that their employer does have a disaster** recovery plan in place.
  - 9, or 6.7% of respondents, indicated that their employer does not have a disaster recovery plan in place.
  - 19 respondents were unsure if their employer has a disaster recovery plan in place.
  - 10 respondents skipped this question.
- 16. Respondents were asked if their employer has a workforce communications plan to implement following a disaster so they may contact their employees.
  - 92, or **69.2%** of respondents indicated that their **employer does** have a workforce communications plan.
  - 12, or **9%** of respondents indicated that their **employer does not** have a workforce communications plan.
  - 29, or **21.8%** of respondents indicated that they are **unsure** if their employer has a workforce communications plan.
  - 11 respondents skipped this question.
- 17. Respondents were asked to list any studies that they are aware of being conducted within their community or the county regarding the risk to future hazard events. 12 respondents replied to this question. These answers are summarized below. 132 respondents skipped this question.
  - Dam inundation
  - Flood
  - Liquefaction maps
  - Earthquake
- 18. Respondents were asked what recommendations they have for Santa Clara County and the incorporated cities to improve identification, prioritization, and implementation of actions intended to reduce future damage and increase resiliency. The following recommendations were received:
  - Support measures that protect our food supply from exotic agricultural pests and diseases
  - Communication systems
  - Education programs
  - Strictly enforce building codes and building permits
  - Emergency preparedness awareness
  - Evaluations on homes and recommendations on how to retrofit

- Provide detailed local hazard maps for all disaster types
- Remove plant growth from streams and waterways to prevent flooding and maintain flowing water
- Have retrofit information for renters
- Encourage community to take CERT training
- Provide information on where to buy emergency survival kit
- Help reduce cost of earthquake insurance
- Retrofit older buildings in downtown area
- Identify evacuation routes, strengthen levees
- Efforts should be neighborhood specific
- 19. Respondents were asked to recommend any companies or local associations that should be involved in the Santa Clara County hazard mitigation planning process. The recommended organizations are listed below and were given the opportunity to review the draft plan as noted in the following section.
  - Carnegie Mellon University
  - All construction companies with heavy equipment access
  - All trucking companies for hauling debris and supplies
  - Silicon Valley Chapter-American Red Cross
  - American Medical Response
  - Cisco
  - Geologic Hazard Abatement District
  - CESA-CR California Emergency Services Association
  - Santa Clara DADS
  - D8CRt
- 20. Respondents were asked if they would like to review and comment on a draft of their jurisdictions annex to the Multi-Jurisdictional Multi-Hazard Mitigation Plan.
  - 26, or **21.5%** of respondents **said they would** like to review and comment on the draft plan.
  - 95, or **78.5%** of respondents said **they would not** like to review and comment on the plan draft.
  - 23 respondents skipped this question.

Twenty-four respondents who said they would like to review and comment on the draft plan included their contact information and were given the opportunity to review the draft plan as noted in the following section.

- 21. Respondents were asked to provide any additional comments/suggestions/questions. The responses are summarized below:
  - Provide more access to training for citizens

- If the broadband and/or electrical network is offline for more than 24 hours, I'd like to know that I can go to a fire station, library or post office for information even if it's a handwritten sign
- Make sure the City's emergency information website is Smartphone friendly
- Publish a series of newspaper articles to create awareness and to educate
- More public education on preparedness
- More outreach to school classrooms so that children can be mentally prepared
- Teacher training for what to do with students in event of emergency
- Work with non-profits to get more community input
- More mock disaster drills
- Include household pets in your consideration of Multi-Hazard Mitigation plan
- Please put all pertinent information and associated help in one website

# Review Opportunities

Concurrent with the Cal EMA / FEMA review process the City of San Jose is requesting public and stakeholder review of this plan update. Details regarding this review process and comments received will be incorporated prior to adopting the updated 2011 plan.

(press release, website posting, email distribution)

Upon completion of a draft annex, the City solicited the following extended stakeholders for review and comment: neighboring communities, the San Jose Water Company, major employers, San Jose State University, and the Collaborative Agencies for Disaster Relief Effort (CADRE).

### 19.3 CAPABILITY ASSESSMENT

# 19.3.1 Mitigation Progress

### 19.3.1.1 Strategy Ranking

The City of San Jose participated in ABAG's revision of the regional strategies for development of this annex. Appendix G of Taming Natural Hazards presents a summary list of mitigation strategies with regional priorities and the hazards mitigated.

The City ranked those strategies in a spreadsheet provided by ABAG using the following scale:

**Existing Program** 

Existing Program, Underfunded

Very High – Unofficial Program – Becomes Official on Plan Adoption, No Funding Needed High – Actively Looking for Funding

Moderate

**Under Study** 

Not Applicable, Not Appropriate, or Not Cost Effective Not Yet Considered

Results of this ranking may be viewed online at

http://www.abag.ca.gov/bayarea/eqmaps/mitigation/strategy.html. A summary of these rankings is presented in San Jose Attachment 2: San Jose Strategies 2010, in Section 19.7.

The countywide Local Planning Team reviewed the priorities as ranked by the participating Santa Clara County jurisdictions to determine the operational area goals and objectives. The City of San Jose's primary objective is Strive to protect the community from injury and damage resulting from natural catastrophes and other hazard conditions. New mitigation actions the City of San Jose has identified are discussed in Section 19.5.

# 19.3.1.2 Completed projects

Existing City natural hazard mitigation policies include the following:

- 1. Development should only be permitted in those areas where potential danger to the health, safety, and welfare of the residents of the community can be mitigated to an acceptable level.
- 2. Levels of "acceptable exposure to risk" established for land uses and structures based on descriptions of land use groups and risk exposure levels (see 2020 General Plan Figure 15), "Acceptable Exposure to Risk Related to Various Land Uses", and should be considered in the development review process.
- 3. Provision should be made to continue essential emergency public services during natural catastrophes.
- 4. The City should continue updating, as necessary, the San José Building Code and Fire Prevention Code to address geologic, fire and other hazards.
- 5. The City should promote awareness and caution among San José residents regarding possible natural hazards, including soil conditions, earthquakes, flooding, and fire hazards.
- 6. Disaster preparedness planning should be undertaken in cooperation with other public agencies and appropriate public-interest organizations.

Existing City soil and geologic hazard policies include the following:

- 1. The City should require soils and geologic review of development proposals to assess such hazards as potential seismic hazards, surface ruptures, liquefaction, landholdings, mudsliding, erosion and sedimentation in order to determine if these hazards can be adequately mitigated.
- 2. The City should not locate public improvements and utilities in areas with identified soils and/or geologic hazards to avoid any extraordinary maintenance and operating expenses. When the location of public improvements and utilities in such areas cannot be avoided, effective mitigation measures should be implemented.
- 3. In areas susceptible to erosion, appropriate control measures should be required in conjunction with proposed development.
- 4. In order to prevent undue erosion of creek banks, the City should seek to retain creek channels in their natural state, where appropriate.
- 5. The Development Review process should consider the potential for any extraordinary expenditure of public resources to provide emergency services in the event of a manmade or natural disaster.

- 6. Development in areas subject to soils and geologic hazards should incorporate adequate mitigation measures.
- 7. The City should cooperate with the Santa Clara Valley Water District's efforts to prevent the recurrence of land subsidence.
- 8. Development proposed within areas of potential geological hazards should not be endangered by, nor contribute to, the hazardous conditions on the site or on adjoining properties.
- 9. Residential development proposed on property formerly used for agricultural or heavy industrial uses should incorporate adequate mitigation/remediation for soils contamination as recommended through the Development Review process.

# Existing City earthquake policies include the following:

- 1. The City should require that all new buildings be designed and constructed to resist stresses produced by earthquakes.
- 2. The City should foster the rehabilitation or elimination of structures susceptible to collapse or failure in an earthquake.
- 3. The City should only approve new development in areas of identified seismic hazard if such hazard can be appropriately mitigated.
- 4. The location of public utilities and facilities, in areas where seismic activity could produce liquefaction should only be allowed if adequate mitigation measures can be incorporated into the project.
- 5. The City should continue to require geotechnical studies for development proposals; such studies should determine the actual extent of seismic hazards, optimum location for structures, the advisability of special structural requirements, and the feasibility and desirability of a proposed facility in a specified location.
- 6. Vital public utilities as well as communication and transportation facilities should be located and constructed in a way which maximizes their potential to remain functional during and after an earthquake.
- 7. Land uses in close proximity to water retention levees or dams should be restricted unless such facilities have been determined to incorporate adequate seismic stability.
- 8. Responsible local, regional, State, and Federal agencies should be strongly encouraged to monitor and improve the seismic resistance of dams in the San José area.

In addition to the above General Plan policies regarding soils and geologic hazards, in 2010, the City of San José amended the Municipal Code to include Chapter 17.10 titled, "Geologic Hazard Regulations." This ordinance restricts the ability to issue grading and building permits within defined geologic hazard zones until the Director of Public Works has issued a Certificate of Geologic Hazard Clearance.

The City has determined that the combination of construction type, age, and shaking exposure to many City Fire Stations significant. . Eight fire stations have been completely replaced or upgraded to withstand seismic hazards through a Public Safety Bond allocation .

# 19.3.1.3 Current projects

The City is currently developing its General Plan for 2040. This plan will include an expansion of mitigation measures related to wildland fire, geologic, flooding and seismic hazards.

# 19.3.2 Staff and Organizational Capabilities

# 19.3.2.1 Departmental Responsibilities

The City of San Jose operates several departments with capabilities for implementing hazard mitigation strategies. These departments and their roles and responsibilities are summarized in the following table.

Table 19-8: Key Departments in the City of San Jose

# Department Responsibilities

# • Department of Planning, Building and Code Enforcement

The Department of Planning, Building and Code Enforcement (PBCE) recommends and implements policies which guide the physical and economic development of San José toward the achievement of community goals. The Department ensures the City's viability through enforcement of land use, construction, health, safety and environmental regulations.

# • Planning Division

Administers the long-range planning projects, such as the San José 2020 General Plan as well as the processing of land development applications in conformance with the City's long-range planning goals.

### • Building Division

Reviews new construction projects within the City to ensure that they meet health and safety requirements specified in the Uniform Building Codes.

#### Code Enforcement Division

Enforces various ordinances that promote the health, safety, and appearance of existing buildings and neighborhoods.

### • Department of Public Works

The Public Works Department has the primary responsibility to deliver facilities and infrastructure that meet the needs of the residents of San José and that comply with the standards and requirements established in the engineering guidelines and the City's Master Plans. The Department achieves its goals through planning, design and construction of the City's capital projects, and also through the plan review and permit process to regulate and facilitate private development projects.

With a clear hazard mitigation strategy, as outlined in this Local Hazard Mitigation Plan, the City's departments are able to implement their ongoing policies and programs with consideration of the identified hazard risks. In addition, these departments become aware of priority mitigation actions and can offer resources (financial or staffing) to assist with the implementation of those actions.

# 19.3.2.2 Technical Capability

For a successful mitigation program, it is necessary to have a diverse breadth of staff and technical capabilities. Planners, engineers, building inspectors, emergency managers, floodplain managers, people familiar with Geographic Information Systems (GIS), and grant writers are all essential to implementing mitigation actions. The following table summarizes the staffing capabilities available within the City of San Jose.

**Table 19-9: Technical Capability Matrix** 

Technical Staff	Department & Capabilities
Land Use Planners	Planning Division: Environmental & Planning Regulations
Emergency manager	Office of Emergency Services: Threat/Hazard Analysis; Emergency Management Training
Civil or Building Engineers	Building Division: Structural Inspections
Floodplain manager	Performed by the Santa Clara Valley Water District (SCVWD)
Staff knowledgeable about hazards	Dept. of Planning, Building and Code Enforcement; Office of Emergency Services; Fire Dept.; Dept. of Transportation; Dept of Public Works
GIS staff	Dept. of Planning, Building and Code Enforcement
Grant writers	Office of Emergency Services; Fire Dept.;Police Dept.; Housing Dept.; Parks, Recreation, and Neighborhood Services; Dept. of Transportation

# 19.3.2.3 Fiscal Capability

The table below compares the City's financial performance in 2009-2010 with the financial performance of the prior year.

Table 2
General Fund
Comparison of Year-End Actuals With Prior Year
(\$000,000s)

Sources	2008-2009 Actuals	2009-2010 Actuals	Change	% Change
Beginning Fund Balance	265.3	199.1	(66.2)	(25.0%)
Revenue	803.5	782.6	(20.9)	(2.6%)
Total Source	1,068.8	981.7	(87.1)	(8.1%)
Uses				
Personal Services	620.4	601.2	(19.2)	(3.1%)
Non-Personal/Equipment	103.1	96.0	(7.1)	(6.9%)
City-Wide Expenses	107.7	98.2	(9.5)	(8.8%)
Capital Projects	26.5	19.4	(7.1)	(26.7%)
Transfers	37.9	25.4	(12.5)	(32.9%)
Reserves			0.0	N/A
Total Use	895.6	840.3	(55.3)	(6.2%)

Major sources of the 2011-2012 General Fund revenues include: Property Tax (27%); Sales Tax (19%); Utility Taxes & Franchise (18%); Transfers & Reimbursements (10%); Licenses, Permits & Fees (8%); Other (8%); Business Tax (5%); and Other Agencies (5%). A General Fund shortfall of \$115 million is projected for 2011-2012.

# 19.3.2.4 Policy or Program Capability

The City of San Jose has several plans and ordinances in place which provide ample opportunities for implementing the hazard mitigation strategy outlined in this plan.

# 19.3.2.4.1 Summary of Plans that Support Hazard Mitigation

### Emergency Operations Plan (EOP)

The purpose of the EOP is to provide a legal framework for the management of emergencies and guidance for the conduct of business in the Emergency Operations Center. The EOP may be activated by the order of the following in the order shown: the City Manager, Assistant City Manager, or the Fire Chief/Police Chief/Director of Emergency Preparedness. The EOP contributes to hazard mitigation capabilities by providing important information about the potential magnitude of identified hazards that may impact the city and guidance for responding to and recovering from emergencies with clearly defined roles and responsibilities for City departmental staff as well as other community organizations. The EOP is a local planning mechanism in which to incorporate the mitigation strategies and actions developed as part of this and future hazard mitigation plan updates.

#### General Plan

### **Safety Element**

### **Development**

As land becomes scarce, there is increased pressure to develop vacant land with a higher hazard potential. Development in hazardous areas, however, can result in significant costs to the community, including major property damage as well as potential loss of life. Developing in hazardous areas can also become expensive for the City to repair and replace public utilities and facilities in hazard areas. High risks to existing structures may be lowered to an acceptable level by physical alteration, relocation, demolition, or changes in use. For new development, there should be an emphasis of the General Plan's policies to regulate construction to minimize identifiable risks. The General Plan requires detailed site-specific evaluations of properties when the following sources indicate there may be a potential hazard in that location: "Technical Report, Geological Investigation, City of San Jose's Sphere of Influence", The City of San Jose Fault Hazard Maps, and FEMA Flood Insurance Rate Maps of San Jose. These evaluations can help identify specific impacts of a proposed development on the land and can also help develop appropriate mitigation measures for those impacts.

#### All Hazards

San Jose's goal is to protect the community from injury and damage resulting from natural catastrophes and other hazard conditions. In order to achieve this goal, several policies are in place and recorded in the General Plan. The General Plan states that development should only be permitted in areas where potential danger to the health, safety, and welfare of the residents of the community can be mitigated to an acceptable level. In the event of a fire, geologic, or other hazardous occurrence, the City of San Jose's Emergency Plan provides detailed instructions and procedures regarding the responsibilities of City personnel and coordination with other agencies to ensure safety for the resident's of San Jose. Disaster preparedness planning should be continued in San Jose and the City should promote awareness and caution regarding possible natural hazards to the general public. The City should also continue updating the San Jose Building Code and Fire Prevention Code to address geologic, fire and other hazards.

# Soils and Geologic Conditions

A goal listed in San Jose's General Plan is to protect the community from soil erosion, soil contamination, weak and expansive soils, and geologic instability. In an effort to achieve this goal, the City should require a soil and geologic review of properties that are under proposal for development. The land should be assessed for potential seismic hazards, surface ruptures, liquefaction, landholdings, mudsliding, erosion, and sedimentation in order to determine if these hazards can be adequately mitigated. Residential development that is proposed to be built on property formerly used for agricultural or heavy industrial uses should incorporate adequate mitigation/remediation for contaminated soils, as recommended through the Development Review process.

### **Earthquakes**

In order to minimize the risk from exposure to seismic activity, San Jose should require that all new buildings be designed and constructed to resist stresses produced by earthquakes and that structures that already exist and that are susceptible to collapsing or failing in an earthquake should be rehabilitated or eliminated. New development should only be approved in areas where seismic hazards can be properly mitigated. A geotechnical study should be performed on proposed development locations. Additionally, public utilities and facilities should only be placed in areas where liquefaction mitigation measures can be incorporated into the project. Land uses in close proximity to water retention levees or dams should be restricted unless such facilities have been determined to incorporate adequate seismic stability.

### **Flood**

The City maintains that new development should be designed to provide protection from potential impacts of flooding during the 100 year flood and that development in watershed areas should only be allowed when adequate mitigation measures are incorporated into project designs. New urban development should be required to provide adequate flood control retention facilities and additional facilities should be developed in areas where existing facilities are nearing capacity. Areas that are designated floodways should be preserved for non-urban uses. The City and the Santa Clara Valley Water District should specifically develop flood control facilities to protect the Alviso and North San Jose areas from the occurrence of a 100 year flood. The City also believes that emergency evacuation plans for residents living in areas that are subject to possible dam failure inundation and flooding should be prepared and updated periodically. Additionally, storm drainage projects should be designed to minimize potential damage due to storm waters and flooding.

#### **Fire**

To reduce fire hazard potential in the hills and wilderness areas, San Jose conducts "controlled burning" programs and maintenance programs and promotes agricultural uses such as grazing

and special planting. All new development should be constructed to the fire safety standards listed in the San Jose Building Code. Development adjacent to heavily grassed and/or hillsides should be designed and located to minimize fire hazards to life and property, including the use of preventative site design, landscaping, and sprinklers. Any new development should also provide adequate access for emergency vehicles as well as for evacuation routes. As part of the development review process, anticipated fire response times and fire flows should be taken into consideration.

### Hazardous Materials

San Jose should require proper storage and disposal of hazardous materials to prevent leakage, potential explosions, fires, and the escape of harmful gases. An analysis of soils and groundwater should be done as part of the environmental review process including in a new development proposal. When contamination is present during this analysis, the City should report this information to the appropriate agencies that regulate the cleanup of toxic contamination.

### **Land Use Element**

One of San Jose's Residential Land Use goals is to protect humans and property from hazards. In an effort to support this goal, several policies exist. The City proclaims that residential development should be allowed in areas with identified hazards to human habitation only if these hazards are adequately mitigated. San Jose has a Greenline/Urban Growth Boundary policy that is designed to protect public health and safety by preventing urban development in areas subject to natural hazards.

Urban development in hillside areas, subject to potential seismic, landslide, fire, and other environmental hazards which can create risks to public safety, is limited by San Jose's General Plan. The hillside development policies found in this plan guide the development of hillside areas with slopes of 7% or greater and, to the extent that such development is permitted, to minimize the exposure of people and property to environmental hazards and to ensure that potential damage to the hillsides is reduced. Clustering of residential development in hillside areas should be encouraged and densities of one dwelling unit per acre or greater should be located only where adequate services and facilities can be feasibly provided and damage to such services and facilities can be avoided. No new construction should occur on ridgelines or on slopes exceeding 30% that are a part of the major hillside areas or ridges that surround the valley floor. The City encourages the preservation of hillside vegetation and, if vegetation must be removed, it should require appropriate replanting projects.

The City also believes that design solutions should be considered in the development review process, which addresses security, aesthetics and public safety. Public safety issues include minimum clearances around buildings, fire protection measures such as peak load water requirements, construction techniques, and minimum road widths and other standards set forth in relevant City Codes. All development projects should comply with the safety standards established in these referenced codes. In hillside areas, the City should require soils and geologic review of hillside

development proposals to assess potential hazards such as seismic, surface ruptures, liquefaction, landsliding, mudsliding, erosion and sedimentation in order to determine if these hazards are present and can be adequately mitigated. Geotechnical studies for hillside development proposals should determine the actual extent of seismic and other hazards, optimum location for structures, the advisability of special structural requirements, and the feasibility and desirability of a proposed facility in a specified location.

San Jose should require the undergrounding of distribution utility lines serving new development sites as well as proposed redevelopment sites. The City should also encourage programs for underground installation of existing overhead distribution lines.

### **Housing Element**

San Jose's goal is to provide adequate and affordable housing to its entire population. Housing should comply with the provisions of the Building and Housing Codes and should be situated in an environment which does not endanger the health, safety, or well-being of occupants. The City of San Jose uses the California Building Code (CBC) as the standard for all new construction. The City also adopted local amendments regarding certain structural design requirements, compliance with FEMA regulations, fire sprinkler regulations, and other building and plumbing requirements. Such amendments specifically address special climatic, geological, and topographical conditions unique to the San Francisco Bay Area region that can affect the health, welfare, and safety of local residents. New development is also subject to a design review, to ensure that building materials and architectural techniques meet the Codes. New housing development is restricted by the Urban Growth Boundary, which generally follows the 15% slope line of the hillsides surrounding San Jose, and excludes land that are subject to geologic or seismic hazards that are deemed inappropriate for urban development.

# Floodplain Management Ordinance/Plan

In an effort to reduce the risk of loss of life, health, and property due to periodic flood inundation, the City of San Jose has adopted a Special Flood Hazard Area Regulations Ordinance amending Chapter 17.08 of title 17 of the San Jose Municipal Code. The purpose of this Ordinance is to promote the public health, safety, and general welfare, and to minimize public and private losses due to flood conditions in specific areas by legally enforceable regulations applied uniformly throughout the community to all publicly and privately owned land within flood prone areas. The Deputy Director of Public Works or their designee is appointed to administer, implement and enforce the Ordinance.

The Ordinance includes regulations to restrict or prohibit uses which are dangerous to health, safety, and property due to water or erosion hazards, or which result in damaging increases in erosion or flood heights or velocities; require that uses vulnerable to floods, including facilities which serve such uses, be protected against flood damage at the time of initial construction; control the alteration of natural floodplains, stream channels, and natural protective barriers, which help accommodate or channel floodwaters; control filling, grading, dredging, and other development which may increase flood damage; and prevent or regulate the construction of flood barriers which will unnaturally divert floodwaters or which may increase flood hazards in other areas.

### Capital Improvements Plan

In their December 2008 CIP Status Report, the City of San Jose lists numerous projects that could potentially aid in hazard mitigation. To enhance pedestrian and vehicle safety, many street improvement projects, including the construction of sidewalks, upgrading and adding street lighting, reconfiguring curbs and gutters, installing bike lanes and pedestrian walkways, and general paved roadway maintenance, are funded and ongoing throughout the City. Transportation funds have also been allocated to help improve safety and security at the Norman Y. Mineta San Jose International Airport to help prevent an aviation or terrorist incident from occurring. A seismic retrofitting of the Southwest Expressway was also scheduled to occur in San Jose, which would make the expressway better designed in the event of an earthquake.

Sanitary sewer and water system construction, upgrade, and maintenance projects are also being funded and taking place throughout the City. These projects help to ensure that utility infrastructure will continue to be able to support the population of San Jose and to provide residents with clean water and an adequate sanitary system. To reduce the potential for flooding in San Jose, efforts are underway to develop a comprehensive Water Pollution Control Plant Master Plan that would monitor aging infrastructure, population growth, flood control and land uses. Storm drain construction and maintenance projects are also designed to control flooding within San Jose.

In San Jose, funds are also allocated toward public safety projects that may be beneficial to prepare for an emergency event. An Emergency Communications Dispatch Center is scheduled to be built. Emergency response data analysis and mapping is also ongoing in San Jose to better prepare the City for a disaster. New fire and police stations and training facilities are funded by the CIP to better prepare and equip first responders. Replacement and renovation to the City's underground fuel tank is also funded in order to ensure an emergency fuel supply is available.

San Jose's Capital Improvement Program funds an underground utility program that controls the undergrounding of overhead utilities to prevent damage from downed power lines. Tree trimming is another preventative measure taken by the City to minimize the amount of debris that can result from a strong storm. Weed abatement is also conducted to inhibit wildfires.

# 19.3.2.4.2 Summary of Ordinances that Support Hazard Mitigation

Table 19-10: Availability of Ordinances that Support Hazard Mitigation

Availability of Ordinances that Support Hazard Mitigation		
Flood Plain Management Ordinance	Yes	
Zoning Ordinance	Yes	
Subdivision Ordinance	Yes	
Post-disaster Red/Rec. Ordinance		
Building Code	Yes	

Fire Code	Yes
National Flood Insurance Program	Yes
NFIP Community Rating System	Yes

The City of San Jose identified several ordinances and policies currently utilized for hazard mitigation in the matrix of regional mitigation strategies prepared by ABAG as part of the 2010 plan update. Below is a summary of these key ordinances and policies.

# 19.3.3 National Flood Insurance Program

For decades, the national response to flood disasters was simply to provide disaster relief to flood victims. Funded by citizen tax dollars, this approach failed to reduce losses and didn't provide a way to cover the damage costs of all flood victims. To compound the problem, the public generally couldn't buy flood coverage from insurance companies, because private insurance companies consider floods too costly to insure. In the face of mounting flood losses and escalating costs of disaster relief to U.S. taxpayers, Congress established the National Flood Insurance Program (NFIP). The goals of the program are to reduce future flood damage through floodplain management, and to provide people with flood insurance. Community participation in the NFIP is voluntary.

The City of San Jose has participated in the National Flood Insurance Program since 1975. All residents of the City are eligible to purchase federal flood insurance. The City continues to maintain full compliance with the NFIP.

# 19.3.3.1 Community Rating System (CRS)

The CRS is a voluntary part of the National Flood Insurance Program that seeks to coordinate all flood-related activities, reduce flood losses, facilitate accurate insurance rating, and promote public awareness of flood insurance by creating incentives for a community to go beyond minimum floodplain management requirements. The incentives are in the form of insurance premium discounts. CRS ratings are on a 10-point scale (from 10 to 1, with 1 being the best rating), with residents of the community who live within FEMA's Special Flood Hazard Areas (SFHA) receiving a 5% reduction in flood insurance rates for every Class improvement in the community's CRS rating.

The City of San Jose joined the Community Rating System in October 1991 and has a current class rating of 7. Properties within FEMA's Special Flood Hazard Areas in San Jose receive a 15% reduction in flood insurance rates. Properties within San Jose and outside the SFHA receive a 5% discount in flood insurance rates.

# 19.3.3.2 Repetitive Loss Properties

The Federal Emergency Management Agency (FEMA) insures properties against flooding losses in the Bay Area through the <u>National Flood Insurance Program</u>. As part of the process to reduce or eliminate repetitive flooding to structures across the United States, FEMA has developed an

official Repetitive Loss Strategy. The purpose behind the national strategy is to identify, catalog, and propose mitigation measures to reduce flood losses to the relatively few number of structures that absorb the majority of the premium dollars from the national flood insurance fund.

A repetitive loss property is defined by FEMA as "a property for which two or more National Flood Insurance Program losses of at least \$1,000 each have been paid within any 10-year period since 1978."

The City of San Jose has seven repetitive flood loss properties. Due to the percentage of damages in relation to the structural value, three of these properties have been required to elevate the structure in order to avoid future losses. The following is a table summarizing repetitive losses in the City.

City and County	Total Payments (\$)	Average Payment (\$)	Losses	Properties	Property Type	Properties as of 2004
San Jose / SCCO	154,455.70	8,129.25	19	7	Residential	7

Source: <a href="http://quake.abag.ca.gov/mitigation/floodloss/">http://quake.abag.ca.gov/mitigation/floodloss/</a>

#### 19.3.4 Resource List:

Documents used in the assembly of this Capability Assessment include: City website, FY09/10 Annual Report. General Plan, Capital Improvements Plan, Current Conditions: Soils, Geology, and Geologic Hazards - Envision San José 2040 General Plan Update.

### 19.4 VULNERABILITY ASSESSMENT

### 19.4.1 Critical Facilities

During the development of this 2011 annex, the City identified 244 critical facilities and provided this list to ABAG in participation with the regional planning process. A summary listing of these facilities is shown in Table 19-12.

**Table 19-11: City of San Jose Critical Facilities** 

Facility Name	Address	Critical Function
		Community
Cypress Senior Center	403 S. Cypress Ave.	Recovery
Calabazas Neighborhood		
Center	403 S. Cypress Ave.	
Hester Storm Pump Station	Hester Ave/The Alameda	
Fire Station #04	710 Leigh Avenue	Public Safety
Sherman Oaks Community		Community
Center	1800A Fruitdale Avenue	Recovery

Facility Name	Address	Critical Function
		Central
Central Service Yard	1661 Senter Road	Warehouse
Kelley Park / Historical	1050 0 1 5 1	
Museum	1650 Senter Road	Cultural value
Kelley Park / Japanese Tea Garden	1300 Senter Road	Cultural value
Fire Station #08	802 East Santa Clara Street	Public Safety
Alviso Library & Community	602 East Santa Clara Street	Public Salety
Center (New)	5050 North First Street	Cultural value
Third St. Garage (Lot #2)	95 North First Street	
Fox Theatre	345 South First Street	
1 ox medic	040 Codii i ii ot Circet	Community
St. James Community Center	199 N. Third Street	Recovery
Fire Station #01 (New)	201 N Market Street	Public Safety
Fire Station #03	98 Martha Street	Public Safety
Watson Soccer Bowl	1082 East Jackson Street	
Golden Wheel Storm Pump		
Station	Golden Wheel Mobile Home Park	
Margaret Sanitary Pump		
Station	Margaret St./15Th Street	
		Fueling and
Mabury Corporation Yard	1404 Mabury Road	Vehicle Operations
Backesto Neighborhood Center	675 E Empiro St	Community
Center	675 E Empire St	Recovery Community
Watson Community Center	550 N. 22Nd St	Recovery
Viatorii Community Contor	00011. 22110 01	Main Convention
Convention Center	150 West San Carlos	Facility
Downer Canoas Biofilter	Downer Canoas/Almaden Rd	
Almaden Storm Pump Station	Almaden Road/Railroad Crossing	
Police Narcotics & Covert		
Investigation	2172 Forest Avenue	Public Safety
Municipal Garage	825 North San Pedro Street	
		Police
		Communication
Police Communications Center	855 North San Pedro Street	Center / EOC
Police Special Operations	171 West Mission Street	Public Safety
Hedding Storm Pump Station	W. Hedding St/Highway 880	Dallas Of the f
Doline Administration Duilding		Police Station /
Police Administration Building & Annex (PAB)	201 West Mission Street	Offices and Jail
G AHIEA (FAD)	201 WEST MISSION SHEET	space Community
Houge Community Center	3852 Twillight Dr	Recovery
Almaden Community Center		Community
(new Bldg 2006)	6445 Camden Avenue	Recovery
Almaden Branch Library Only	6445 Camden Avenue	Cultural value
Fire Station #17	1494 Ridgewood Drive Public Safety	
	1450 Blossom Hill Road (near	,
Vineland Branch Library	Bellagio Drive)	Cultural value
Fire Station #09	3410 Ross Avenue Public Safety	
Cambrian Library	1780 Hillsdale Avenue	Cultural value

Facility Name	Address	Critical Function
		Community
Camden Lifetime Center	3369 Union Ave	Recovery
		Fueling and
West Corporation Yard	5090 Williams Road	Vehicle Operations
		Community
Starbird Community Center	1050 Boynton Avenueá	Recovery
Moreland West Community		Community
Center	1850 Fallbrook Avenue	Recovery
West San Jose Community	0707.14(1)	Community
Center	3707 Williams Road	Recovery
Fire Station #28 (New)	19911 Mckean Road	Public Safety
Bret Harte Youth "The Spot"		Community
Center	7050 Bret Harte Driveá	Recovery
Millows Conion Conton	0475 Lincoln Ave	Community
Willows Senior Center	2175 Lincoln Ave	Recovery
Haavar Community Contar	1677 Dork Avenue	Community
Hoover Community Center	1677 Park Avenue	Recovery
Rose Garden Library	1580 Naglee	Cultural value
Bascom Storm Pump Station	Bascom Ave/Highway 880	
Kelley Park / Historical	000 00 01 01 00 0	0 10 221 21 2
Museum Storage	292 Stockton Avenue	Cultural value
LID Davilian Arana	FOE West Conta Clare St	Sports / Concert Complex
HP Pavilion Arena	525 West Santa Clara St	Complex
Taylor Storm Pump Station	W. Taylor St/Rr Crossing	
Animal Care Center	2750 Monterey Road	Public Safety
Bramhall Park Neighborhood	4000 14711 01	Community
Center	1320 Willow St	Recovery
Fire Station #06	1386 Cherry Avenue	Public Safety
Idial Comments Constant	4004 5	Community
Kirk Community Center	1601 Foxworthy Avenue	Recovery
Millow Clar Library	1157 Minnagata Avanua	Community
Willow Glen Library	1157 Minnesota Avenue	Recovery
Joseph George Youth Center	277 Mahoney Drive	
Fire Station #31	3100 Ruby Avenue	Public Safety
Fowler P/S 274-0224	3457 Fowler Road	
Yerba Buena P/S (SBWR)		
528-9623	1980 Yerba Buena	
Villa Vista Reservoir & Pump	Villa Villa (Washa B. a.a. Baash	
(095030)	Villa Vista / Yerba Buena Road	
Conrad Reservoir	4777 Yerba Buena Road	
Norwood Reservoir & Pump	Namus and Assessment Comments of Co	
(095020)	Norwood Avenue / Sweetleaf Ct.	
Slopeview Reservoir (095030	Slopeview Drive	
Slopeview Res 274-8920	3238 Slopeview Drive	
Norwood P/S 274-5722	3580 Norwood	
Fire Station #21	1749 Mount Pleasant Road	Public Safety
		Community
Alum Rock Youth Center	137 N White Rd	Recovery
Fire Station #02	2933 Alum Rock Avenue	Public Safety
Julian Storm Pump Station	Julian Street/Rr Crossing	

Facility Name	Address	<b>Critical Function</b>
Fire Station #16	2001 South King Road	Public Safety
Hillview Library	1600 Hopkins Dr.á	Cultural value
Fair Swim Center	1315 Bacchus Drive	
		Community
Fair Youth Center	1702 McLaughlin Ave	Recovery
Welch Park Neighborhood	_	Community
Center	Clarice and Santiago	Recovery
Meadowfair Community		Community
Center	2696 S. King Road	Recovery
Fire Station #26	528 Tully Road	Public Safety
Tully Community Branch		
Library	870 Tully Road	Cultural value
Seven Trees Library	3597 Cas Drive	Cultural value
Solari Community Center &		Community
Annex	3590 Cas Drive	Recovery
Chynoweth Storm Pump		
Station	890 Chynoweth Avenue	
Edonoulo Vanth October	005 A	Community
Edenvale Youth Center	285 Azucar Avenue	Recovery
Biblioteca Library & Washington Youth Center &		
Lopez Park	921 South First Street	Cultural value
Paul Moore Neighborhood	921 South First Street	Community
Center	Hillsdale Avenue & Cherry Avenue	Recovery
River Glen Neighborhood	Tillisdale Averide & Cherry Averide	Community
Center	855 Pine Ave	Recovery
001101	000111107110	Community
Alma Youth Center	136 W. Alma Avenue	Recovery
		Community
Alma Senior Center	136 W. Alma Avenue	Recovery
Spreckles Sanitary Pump		
Station	Spreckles Ave/State Street	
Willow Storm Pump Station	Willow St. /Railroad Crossing	
Edenvale Reservoir	5880 Silver Creek Valley Road	
Ranches @ Silver Creek	4791 Montaire Ct	
Park Storm Pump Station	Park Avenue/Rr Crossing	
Coyote Wells 463-0523	500' N/W Corner Bailey / Monterey	
Edenvale Branch Library		Cultural value
EUCTIVATE DIATICIT LIBIATY	101 Branham Lane East	Fueling and
South Corporation Yard	4420 Monterey Road	Vehicle Operations
Fire Station #18	4430 South Monterey Road	Public Safety
	•	
Hayes Mansion	200 Edenvale Avenue	Economic
Los Paseos Youth & Family Center	12 Avenida Grande	Community
		Recovery
Fire Station #20	1433 Airport Boulevard	Public Safety
Fowler Reservoir (095030)	Fowler / Tully Road	
Aborn Reservoir	3773 Aborn Road	
San Felipe Sanitary Pump		
Station	San Felipe Road/Meadowlands Ln	
Villages Pump Station 270-	7000 Oaladada Data	
2161	7920 Caledonia Drive	

Facility Name	Address	Critical Function
Trimble Pump Station 432-		
8191	491 W. Trimble	
Santa Teresa Library	290 International Circle	Cultural value
		Community
Southside Community Center	5585 Cottle Road	Recovery
Frielman Naighbarband Cantar	4055 Doorl Avenue	Community
Erickson Neighborhood Center	4855 Pearl Avenue	Recovery
Gardner Community Center (new Bldg 2004)	520 W. Virginia Street	Community Recovery
Fire Training Center	255 South Montgomery Street	Public Safety
Anti Graffiti Program Field	255 Sodin Monigornery Street	Fublic Salety
Office	441 Park Avenue	
- Cilios	TTT GIRTNETIGE	Community
Northside Senior Center (New)	488 North Sixth Street	Recovery
```		Primary City
City Hall - Complex	200 East Santa Clara	Management
Gateway Sanitary Pump		
Station	Airport Parkway/Gateway Place	
Fire Station #05	1380 North Tenth Street	Public Safety
Joyce Ellington Branch Library	491 East Empire Street	Cultural value
Zanker Road Biofilter	Zanker Rd/Trimble Rd	
Police Domestic Violence		
Center (PAB)	125 East Gish Road	Public Safety
Police Training Center	1302 North 4Th Street	Police Operations
Vista Park Neighborhood		Community
Center	475 Hyde Park Dr.	Recovery
Canoas Ferrous Chloride		
Injection Station	Blossom Hill Rd/Snell Ave	
Fire Station #12	502 Calero Avenue	Public Safety
Police Vehicle Evidence	4500 Maratana	
Warehouse	1588 Monterey	
Police Property Evidence Warehouse	1588 Monterey	
Tea Garden Sanitary Pump	1566 Monterey	
Station	Kelley Park - Senter/Story Roads	
Police Drug Program	418 Park Avenue	
Alma Storm Pump Station	Alma Avenue/Rr Crossing	
Fire Station #30	454 Auzerais Street	Dublic Sofoty
		Public Safety
Bird Storm Pump Station	Bird Ave/Rr Crossing	
Delmas Storm Pump Station	Delmas Ave/Rr Crossing	
Anti-Graffiti Program Offices	501 Vine Street	
Center Performing Arts	255 Almaden Blvd	Cultural value
Children's Discovery Museum	180 Woz Way	Cultural value
Dr. Martin Luther King, Jr.	450 F. Con Former de Ot	Cultural value
Library	150 E San Fernando St	Cultural value
Repertory Theater	101 Paseo de San Antonio	Cultural value
Capital Park/Goss	2475 Van Winkle Lane	Community
Neighborhood Center	2475 Van Winkle Lane	Recovery
Capitol Park Neighborhood	Bambi/Peter Pan Avenue	Community
Center	Bambi/Peter Pan Avenue	Recovery

Facility Name	Address	<b>Critical Function</b>
Fire Station #13	4380 Pearl Avenue	Public Safety
Pearl Library	4270 Pearl Avenue	Cultural value
Pal Stadium	680 Freeway & King Road	
Mexican Heritage Plaza	1700 Alum Rock Avenue	Cultural value
Cathodic Station	1356 Loupe Avenue	
Police Department Stables	2525 Kenoga Drive	Public Safety
Police Stables Barn #1 Kitchen	2525 Kenoga Drive	Public Safety
Evergreen Wells	3025 Tuers Road	1 abile datety
Muni Water Admin (Gas)	3023 Tuers Road	
277-5180	3025 Tuers Road	
Muni Water Bldg. B O&M	0020 14010 14044	
277-5180	3055 Tuers Road	
		Community
Mayfair Community Center	2039 Kammerer Avenue	Recovery
McKinley Neighborhood		Community
Center	651 Macredes Avenue	Recovery
	22-21	Community
Shirakawa Community Center	2072 Lucretia Ave	Recovery
Police Foothill Community	4455 Courth King Dood	Dublic Octobs
Policing Center	1155 South King Road	Public Safety Community
Hank Lopez Community Center	1694 Adrian Wy	Recovery
DR. Roberto Cruz Alum Rock	1094 Adrian Wy	Recovery
Branch Library	1102 East Santa Clara Street	Cultural value
Roosevelt Community Center	1102 East Gailla Glara Gligot	Community
(New)	901 East Santa Clara Streetá	Recovery
Kelley Park / Historical		,
Museum	635 Phelan Avenue	Cultural value
Police Municipal Rifle Range	1580 South Tenth Street	
Happy Hollow / Zoo	1300 Senter Road	Cultural value
Keyes Pump Station (SBWR)		
288-6856	525 Keyes Street	
Nordale Sanitary Pump Station	Nordale Avenue/Senter Road	
Zoo Sanitary Pump Station	1300 Senter Road	
•		Community
Leninger Community Center	1300 Senter Road	Recovery
Market St. Garage (LOT #1)	45 North Market Street	
Museum of Art	110 South Market Street	Cultural value
Peralta Adobe	184 West St. John Street	Cultural value
The Tech & McCabe Hall	201 South Market Street	Museum / Offices
Fallon House	175 West St. John Street	Cultural value
Police Warehouse	340 North San Pedro Street	Public Safety
Gateway Storm Pump Station	Guadalupe Exp/Airport Parkway	
Municipal Garage PD Parking		
Civilian Cars	Mission Street & Guadalupe Exwy.	Public Safety
		Community
Olinder Community Center	848 E. William St	Recovery
Almaden Lake Yard	6099 Winfield Boulevard	·
Forest Storm Pump Station	Forest Ave/Highway 880	
Aborn T/O 274-8833	3285 White	

Facility Name	Address	Critical Function
Aborn Pump Station	3202 Alesandro	
Crane Ridge Pump Station	1785 Crane Ridge Lane	
Silver Creek T/O 238-3167	3880 Silver Creek Road	
Fire Station #11	2840 The Villages Parkway	Public Safety
Edenvale Wells 226-9702	102 Silver Creek Valley Road	
Cadwallader 238-0850	4110 Cadwallader	
Trowbridge Pump Station #2	1110 Gaarranaaci	
528-8543	5680 Trowbridge WAY	
Keaton Loop Pump Station		
274-2721	3475 Keaton Loop	
Evergreen Library	2635 Aborn Road	Cultural value
Fire Station #14	1201 San Tomas Aquino Road	Public Safety
West Valley Library	1243 San Tomas Aquino Road	Cultural value
San Thomas Neighborhood		Community
Center	4093 Valerie Dr	Recovery
		Community
Fire Station #10	511 South Monroe Street	Recovery
Hamann Park Neighborhood	0750 \\\\-afficial\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Community
Center "00	2750 Westfield Ave	Recovery
Fire Station #22	6461 Bose Lane	Public Safety
Fire Station #27 (New)	6027 San Ignacio Avenue	Public Safety
Hoffman Via Monte Neighborhood Center	1180 Blossom Hill Road (Leased)	Community Recovery
Almaden Winery	5730 Chambertin Dr	Cultural value
Toulon Pump Station 238-	5730 Chambertin Di	Cultural value
7634	1605 Toulon Court	
7001	1000 Todioi Codit	Community
Evergreen Community Center	4860 San Felipe Rd	Recovery
Fire Station #24	2525 Aborn Road	Public Safety
Norwood T/O 238-6400	3002 Norwood	ĺ
		Community
Millbrook Community Center	3200 Millbrook Drive	Recovery
Noble House (Old Berryessa		
CC)	14630 Noble Avenue	Cultural value
Nelle	4 4000 No. 1 to 4	Community
Noble House	14630 Noble Avenue	Recovery
Berryessa Youth Center	1970 Morrill Avenue	Cultural value
Fire Station #19	1025 Piedmont Road	Public Safety
Berryessa Library	3355 Noble Avenue	Cultural value
Noble Modular	3466 Grossmont Dr	
Fire Station #15	1248 Blaney Avenue	Public Safety
Calabazas Library	1230 Blaney Avenue	
	1007 1 1	Community
Rainbow Community Center	1295 Johnson Ave	Recovery
Down to a control of the Control	2050 Darmingon Dd	Community
Berryessa Community Center Ridder Park Sanitary Pump	3050 Berryessa Rd	Recovery
Station	Ridder Park Drive/Fox Lane	
NSJ Well 3 432-8189	210 Montague	
NSJ Well 4 432-8189	_	
1NOJ VVEII 4 432-0 189	240 Montague	

Facility Name	Address	<b>Critical Function</b>
Oakmead Storm Pump Station	Lisa Lane/Guadalupe River	
Nortech P/S 946-4248	185 Nortech Parkway	
Police Crime Prevention	•	
Center	145 Park Avenue	Public Safety
Police Bomb Disposal Site	699 Los Esteros Road	Public Safety
WPCP (ALVISO)	700 Los Esteros Rd.	Sanitary Sewage Treatment Plan
Fire Station #29	199 Innovation Drive	Public Safety
Hetch-Hetchy 432-0783	3602 N. FIRST	1 dono carety
Rincon 2 Storm Pump Station	1St Street/Trimble Rd	
Nortech Sanitary Pump Station	161 Nortech Parkway	
Lamplighter Sanitary Pump	,	
Station	N. 1St Street/Lamplighter Way	
Zanker-H/H Connection	Zanker / Tasman	
Rincon 1 Storm Pump Station	1St Street/Montague Exp	
Montague Sanitary Pump		
Station	N. 1St Street/Montague Exp.	
River Oaks Storm Pump	N. 1St Street/Biver Ooke Blazz	
Station NS LWalla 482 424 C044	N. 1St Street/River Oaks Pkwy	
NSJ Wells 1&2 434-6844	785 Ovation	
Penitencia Creek Yd	14131 Penitencia Creek Road	
Hidalgo	9075 Village View	
Fire Station #23	1771 Via Cinco De Mayo	Public Safety
Fairway Pump Station (SBWR)	2700 Villages Fairway Drive	
Hope Storm Pump Station	Hope Street/Elizabeth St	
Gold Storm Pump Station	Elizabeth St/Gold St	
Fire Station #25	1590 Gold Street	Public Safety
Liberty Storm Pump Station	Liberty Street/Moffat Street	
Alviso Youth & Community		Community
Center	5040 & 5050 North 1st Street	Recovery
Flammable Materials Storage	Dixon Landing Road /Hwy 880 (Milpitas)	

Note: This list of critical facilities was revised and edited after the following exposure analysis was completed. For future updates of this plan, an updated critical facilities point file should be developed in the GIS. The original list of critical facilities and information for them is available digitally in an Excel spreadsheet from the City.

See Reference: San Jose Attachment 3: San Jose Exposure Analysis.

# 19.4.2 Exposure Analysis

Exposure analyses are used to quantify assets which are "exposed" to risk. This is the first step towards understanding the complete value of assets at risk to identified hazards. This section includes an exposure analysis (discussion of assets at risk) for the profiled hazards in Section 4.

Overlay analyses (using GIS) were conducted for the mappable hazards such as wildfire, flood, and the earthquake related hazards. These analyses compare the location of the critical facilities with the mapped hazard area (i.e. floodplains, wildfire threat zones, shaking potential areas, etc.) and result in a listing of which facilities are at most risk to which hazard. Not all hazards are mappable and some hazards, such as drought, are equally likely throughout the entire County. For these hazards, a general exposure summary is presented in Section 19.4.2.1.

#### 19.4.2.1 General Exposure

ABAG's website (<a href="http://quake.abag.ca.gov/mitigation/landuse/">http://quake.abag.ca.gov/mitigation/landuse/</a>) presents the results of the regional exposure analysis through a searchable online database. Users can view the summaries of land use and infrastructure exposed to the mappable hazards. This section presents the general summary of land use and infrastructure in the City of San Jose. These should be considered at risk to the hazards of equal likelihood throughout the entire County geography (i.e. drought, extreme heat, thunderstorm, etc).

JURISDICTION: San Jose COUNTY: Santa Clara HAZARD: Land Use

BASIS: Existing Land Use, 2005 using 2009 hazard mapping

BASIS:	Existing Land Use, 2005 using 2009 h	nazard mapping
		Total Acres
TOTAL RESIDE	NTIAL LAND [excluding mixed use]:	35,502
1 unit/1-5 acre 1	lot (Rural Residential)	2,476
1-3 units/acre		2,549
3-8 units/acre		24,961
>8 units/acre		5,376
Mobile Home P	Parks	139
TOTAL MIXED	RESIDENTIAL/COMMERCIAL:	78
Within a Land A	Area	8
Within a Buildi	ng	0
Mixture of Abo	ve or Unknown	70
TOTAL MIXED	COMMERCIAL/INDUSTRIAL:	331
TOTAL INDUST	TRIAL [excluding mixed]:	5,484
Light Industrial	<u>-</u>	404
Heavy Industria	al	1,587
Salvage/Recylin	ng, Mixture or Unknown	2,932
Food Processing	g, Warehousing	560
TOTAL MAJOR	INFRASTRUCTURE:	19,878
Roads, Highway	y and Related Facilities	18,329

D '10/ (' - W - 1 - 1D 1 ( 1D - 11/)'	207
Rail Stations, Yards and Related Facilities	297
Airports	708
Ports	16
Power Facilities	0
Municipal Wastewater Facilities	339
Municipal Water Supply Facilities	0
Communication Facilities	189
InfrastructureOther, Unknown	0
TOTAL MILITARY:	20
Military Residential	0
Military Hospital	0
Military Communications	0
Military Airport or Port	0
General Military	20
Open Military Lands	0
Closed Military Facilities	0
Closed Williamy Lacinties	O
TOTAL COMMERCIAL/SERVICES [excluding mixed]:	12,314
Subtotal-Commercial:	7,664
Retail/Wholesale	2,984
Research/Office	3,025
Comm. Outdoor Recreation	981
Other, Mixture or Unknown	674
Subtotal-Education:	3,774
Educational Offices and Day Care	0
Elementary/Secondary	3,532
Colleges/Universities	175
Stadium Facilities	17
University Housing	0
Day Care Facilities	50
Subtotal-Hospitals and Health Care	200
Trauma Center Hospitals	25
Community or Local Hospitals	130
Surgery Centers	0
State Prisons	0
State Mental Health Facilities	2
Clinics and Long-Term Care	44
Subtotal-Public Institutions:	676
Convention Centers	0
Sports Stadiums	33
Churches/Synagogues/Other	506
City Halls/County Administration	47
Local Jails	14
Local Police/Fire/Emergency	18
Other-Community Centers/Libraries	58
•	

TOTAL URBAN OPEN: Golf Courses Racetracks Campgrounds and Other Cemeteries Parks VacantCleared for Redevelopment VacantUndeveloped Mixed Urban Open, Including Parks	7,650 1,371 17 33 52 3,841 131 1,720 486
TOTAL AGRICULTURE: Cropland and Pasture Orchards/Groves/Vineyards Greenhouses Confined Feeding Farmsteads and Inactive	2,721 1,700 964 48 0 8
TOTAL RANGELAND: Herbaceous Range Shrub and Brush Mixed Range	13,235 11,285 1,402 547
TOTAL WETLANDS [Based on USGS Mapping]: Forested Non-Forested Salt Evaporators WetlandsUnknown	6,169 0 360 5,762 48
TOTAL FOREST LAND: Deciduous Evergreen Mixed Forest	5,228 1,014 1,471 2,743
TOTAL SPARSELY VEGETATED: Beaches Other Sand Bare Rock Mines/Quarries TransitionalLandfills TransitionalOther TransitionalMixture Mixed Sparsely Vegetated	1,093 0 0 29 127 656 0 281 0
	Total Acres 81,257

TOTAL URBAN LAND:

TOTAL NON-URBAN LAND: 28,446 GRAND TOTAL: 109,704

Source: Association of Bay Area Governments, 2009.

Note: Because of independent rounding, subcategories may not add to totals.

JURISDICTION: San Jose COUNTY: Santa Clara HAZARD: Land Use

BASIS: Existing Infrastructure, 2009

	Total Miles
ROADS:	2,771
Interstate Highway	125
Primary US/State Highway	1
Secondary State/Co Highway	497
Local Road	1,899
Misc Ramp/Road	250
TRANSIT:	57
Altamont Commuter Express (ACE)	5
Amtrak	5
Bay Area Rapid Transit (BART)	0
Caltrain	18
San Francisco Muni Metro	0
Santa Clara VTA	28
RAIL:	48
All Railroads	48
PIPELINES:	2,285
Pipelines Under Roads	2,285

Source: Association of Bay Area Governments, 2009.

Miles of pipeline is an approximation based on miles of road within water service area

boundaries and does not include major aqueducts.

Miles of pipeline is miles of water pipelines. Miles of sewer pipelines should be

approximately the same.

Note: Because of independent rounding, subcategories may not add to totals.

Santa Clara County Hazard Mitigation Plan September 1, 2011

### 19.4.2.2 Critical Facilities Exposure by Hazard

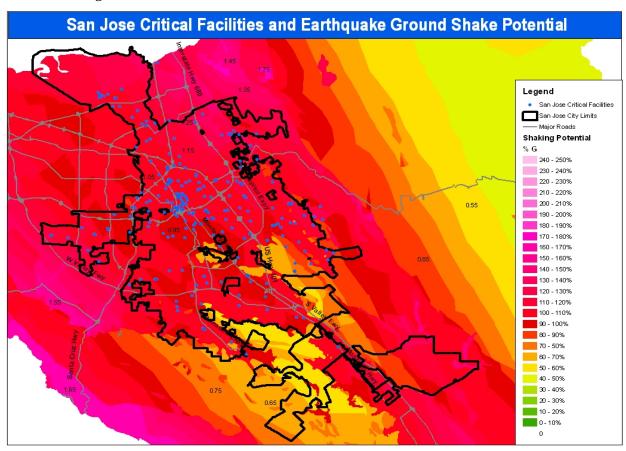
ABAG's website (<a href="http://quake.abag.ca.gov/mitigation/cf2010/">http://quake.abag.ca.gov/mitigation/cf2010/</a>) presents the results of the regional facilities exposure analysis through a searchable online database. Users can view the summaries of how many facilities are exposed to the mappable hazards by category: health care facilities, schools, critical facilities, and bridges/interchanges. For the purposes of developing a City specific mitigation strategy, this section identifies which of the City's critical facilities are located in the mapped hazard areas.

The complete results from ABAG's exposure analysis are available digitally in an excel spreadsheet from the City.

See reference: San Jose Attachment 3: San Jose Exposure Analysis.

## 19.4.2.2.1 Earthquake Related Hazards

## **Ground Shaking**



Source: CA Department of Conservation

Critical Facility	Peak Acceleration (%G)	Perceived Shaking	Potential Damage	Instrumental Intensity	Bldg Insured Value	Contents Insured Value
Noble House (Old			Very			
Berryessa CC)	135	Extreme	Heavy	X+		
			Very			
Noble House	135	Extreme	Heavy	X+		
			Very		\$7,500,0	\$1,720,8
Berryessa Library	135	Extreme	Heavy	X+	00	30
Moreland West			Very			
Community Center	125	Extreme	Heavy	X+	\$0	\$0
Fowler Reservoir			Very			
(095030)	125	Extreme	Heavy	X+		
			Very			
Aborn Reservoir	125	Extreme	Heavy	X+		

Critical Facility	Peak Acceleration (%G)	Perceived Shaking	Potential Damage	Instrumental Intensity	Bldg Insured Value	Contents Insured Value
Berryessa Youth			Very			
Center	125	Extreme	Heavy	X+	\$0	\$0
			Very			
Fire Station #19	125	Extreme	Heavy	X+		
			Very			
Fire Station #23	125	Extreme	Heavy	X+		
Fairway P/S			Very			
(SBWR)	125	Extreme	Heavy	X+		
Flammable			Very			
Materials Storage	125	Extreme	Heavy	X+		
Golden Wheel Storm						
Pump Station	115	Violent	Heavy	IX		
West Corporation						
Yard	115	Violent	Heavy	IX		
Joseph George						
Youth Center	115	Violent	Heavy	IX	\$0	\$0
Fowler P/S 274-	110	, 1010110	11000.7		ψ 0	Ψ 0
0224	115	Violent	Heavy	IX		
Yerba Buena P/S	110	Violent	Tieuvy	171		
(SBWR) 528-9623	115	Violent	Heavy	IX		
Villa Vista Reservoir	113	Violent	Ticavy	121		
& Pump (095030)	115	Violent	Heavy	IX		
& 1 ump (093030)	113	VIOICIII	Ticavy	IA		
Conrad Reservoir	115	Violent	Heavy	IX		
Norwood Reservoir	113	Violent	Heavy	IA .		
	115	Violent	Haarer	IV		
& Pump (095020)	115	Violent	Heavy	IX		
Slopeview Reservoir	115	37: -14	11	IV		
(095030	115	Violent	Heavy	IX		
Slopeview Res	115	X 7' 1 .	**	137		
274-8920	115	Violent	Heavy	IX		
Norwood P/S 274-						
5722	115	Violent	Heavy	IX		
Fire Station #21	115	Violent	Heavy	IX		
Alum Rock Youth						
Center	115	Violent	Heavy	IX	\$0	\$0
					\$8,050,0	\$1,235,0
Hillview Library	115	Violent	Heavy	IX	00	00
San Felipe Sanitary						
Pump Station	115	Violent	Heavy	IX		
VILLAGES P/S			•			
270-2161	115	Violent	Heavy	IX		
Tea Garden Sanitary						
Pump Station	115	Violent	Heavy	IX		

	Peak				Bldg	Contents
Critical Facility	Acceleration (%G)	Perceived Shaking	Potential Damage	Instrumental Intensity	Insured Value	Insured Value
Capital Park/Goss		J				
Neighborhood						
Center	115	Violent	Heavy	IX	\$0	\$0
Capitol Park			_			
Neighborhood						
Center	115	Violent	Heavy	IX	\$0	\$0
Mayfair Community						
Center	115	Violent	Heavy	IX		
Hank Lopez						
Community Center	115	Violent	Heavy	IX		
San Thomas						
Neighborhood						
Center	115	Violent	Heavy	IX	\$0	\$0
Fire Station #15	115	Violent	Heavy	IX		
Calabazas Library	115	Violent	Heavy	IX	\$0	\$0
Rainbow			,			
Community Center	115	Violent	Heavy	IX		
Berryessa			,			
Community Center	115	Violent	Heavy	IX		
Ridder Park Sanitary			•			
Pump Station	115	Violent	Heavy	IX		
NSJ Well 3 432-						
8189	115	Violent	Heavy	IX		
NSJ Well 4 432-						
8189	115	Violent	Heavy	IX		
Zanker-H/H						
Connection	115	Violent	Heavy	IX		
River Oaks Storm						
Pump Station	115	Violent	Heavy	IX		
NSJ Wells 1&2						
434-6844	115	Violent	Heavy	IX		
Penitencia Creek Yd	115	Violent	Heavy	IX		
Hidalgo	115	Violent	Heavy	IX		
Hope Storm Pump						
Station	115	Violent	Heavy	IX		
Gold Storm Pump						
Station	115	Violent	Heavy	IX		
Alviso Community						
Center	115	Violent	Heavy	IX		
Fire Station #25	115	Violent	Heavy	IX		
Liberty Storm Pump						
Station	115	Violent	Heavy	IX		

Critical Facility	Peak Acceleration (%G)	Perceived Shaking	Potential Damage	Instrumental Intensity	Bldg Insured Value	Contents Insured Value
Quimby Res 270-						
2037	105	Violent	Heavy	IX		
Hester Storm Pump	105	***	**	***		
Station	105	Violent	Heavy	IX		
Fire Station #04	105	Violent	Heavy	IX		
Sherman Oaks						
Community Center	105	Violent	Heavy	IX	\$0	\$0
Central Service Yard	105	Violent	Heavy	IX		
Kelley Park /						
Historical Museum	105	Violent	Heavy	IX		
Kelley Park /						
Japanese Tea Garden	105	Violent	Heavy	IX		
Fire Station #08	105	Violent	Heavy	IX		
Old Fire Station #01	105	Violent	Heavy	IX		
Alviso Library &						
Community Center					\$1,716,0	
(New)	105	Violent	Heavy	IX	00	\$242,876
Third Street Garage						
(Lot #2)	105	Violent	Heavy	IX		
Fox Theatre	105	Violent	Heavy	IX		
St. James						
Community Center	105	Violent	Heavy	IX		
Fire Station #01						
(New)	105	Violent	Heavy	IX		
Fire Station #03	105	Violent	Heavy	IX		
Watson Soccer Bowl	105	Violent	Heavy	IX		
Margaret Sanitary						
Pump Station	105	Violent	Heavy	IX		
Mabury Corporation						
Yard	105	Violent	Heavy	IX		
Backesto						
Neighborhood						
Center	105	Violent	Heavy	IX	\$0	\$0
Watson Community						
Center	105	Violent	Heavy	IX		
Convention Center	105	Violent	Heavy	IX		
Police Narcotics &						
Covert Investigation	105	Violent	Heavy	IX		
Villa Vista 274-						
8300	105	Violent	Heavy	IX		
Municipal Garage	105	Violent	Heavy	IX		

	Peak Acceleration	Perceived	Potential	Instrumental	Bldg Insured	Contents Insured
Critical Facility	(%G)	Shaking	Damage	Intensity	Value	Value
Police						
Communications						
Center (Pcc)	105	Violent	Heavy	IX		
Police Special			_			
Operations	105	Violent	Heavy	IX		
Hedding Storm						
Pump Station	105	Violent	Heavy	IX		
Police						
Administration						
Building & Annex						
(Pab)	105	Violent	Heavy	IX		
Health Building	105	Violent	Heavy	IX		
Houge Community						
Center	105	Violent	Heavy	IX		
Almaden			J			
Community Center						
(new Bldg 2006)	105	Violent	Heavy	IX	\$0	\$0
Almaden Branch					1 -	
Library Only	105	Violent	Heavy	IX	\$0	\$0
Vineland Branch					\$7,000,0	·
Library	105	Violent	Heavy	IX	00	\$262,500
Camden Lifetime						
Center	105	Violent	Heavy	IX		
Bret Harte Youth			-			
"The Spot" Center	105	Violent	Heavy	IX		
Willows Senior						
Center	105	Violent	Heavy	IX		
Hoover Community						
Center	105	Violent	Heavy	IX	\$0	\$0
					\$7,605,2	\$1,300,0
Rose Garden Library	105	Violent	Heavy	IX	05	00
Bascom Storm Pump						
Station	105	Violent	Heavy	IX		
Kelley Park /						
Historical Museum						
Storage	105	Violent	Heavy	IX		
Arena	105	Violent	Heavy	IX		
Taylor Storm Pump			_			
Station	105	Violent	Heavy	IX		
Kirk Community						
Center	105	Violent	Heavy	IX	\$0	\$0
Fire Station #31	105	Violent	Heavy	IX		

	Peak Acceleration	Perceived	Potential	Instrumental	Bldg Insured	Contents Insured
Critical Facility	(%G)	Shaking	Damage	Intensity	Value	Value
Fire Station #02	105	Violent	Heavy	IX		
Julian Storm Pump	105			***		
Station	105	Violent	Heavy	IX		
Fire Station #16	105	Violent	Heavy	IX		
Fair Swim Center	105	Violent	Heavy	IX		
Fair Youth Center	105	Violent	Heavy	IX	\$0	\$0
Welch Park						
Neighborhood						
Center	105	Violent	Heavy	IX	\$0	\$0
Meadowfair						
Community Center	105	Violent	Heavy	IX		
Chynoweth Storm						
Pump Station	105	Violent	Heavy	IX		
Biblioteca Library /						
Washington Youth						
Center & Lopez					\$3,917,4	
Park	105	Violent	Heavy	IX	72	\$792,167
Spreckles Sanitary						
Pump Station	105	Violent	Heavy	IX		
Park Storm Pump						
Station	105	Violent	Heavy	IX		
Coyote Wells 463-	105			***		
0523	105	Violent	Heavy	IX		
Los Paseos Youth &	107	37: 1	**	137	Φ0	Φ0
Family Center	105	Violent	Heavy	IX	\$0	\$0
Fire Station #20	105	Violent	Heavy	IX		
Trimble P/S 432-						
8191	105	Violent	Heavy	IX		
Santa Teresa Library	105	Violent	Heavy	IX		
Erickson						
Neighborhood						
Center	105	Violent	Heavy	IX	\$0	\$0
Anti-Graffiti						
Program Field	105	37'.1	11.	TV		
Office	105	Violent	Heavy	IX	1	
Northside Senior	105	<b>V</b> : -1 · · · ·	11	IV	60	¢0
Center (New)	105	Violent	Heavy	IX	\$0	\$0
City Hall - Complex	105	Violent	Heavy	IX	\$0	\$0
Gateway Sanitary	105	***	**	***		
Pump Station	105	Violent	Heavy	IX	1	
Fire Station #05	105	Violent	Heavy	IX		

erceived Potential Instrumental Insured Value Contents Insured Value Value
iolent Heavy IX
iolent Heavy IX
iolent Heavy IX
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iolent Heavy IX
loicht Heavy 12x
iolent Heavy IX
10010 11001 111
iolent Heavy IX
12017 112
iolent Heavy IX
1201.7
iolent Heavy IX
iolent Heavy IX

Critical Facility	Peak Acceleration (%G)	Perceived Shaking	Potential	Instrumental Intensity	Bldg Insured Value	Contents Insured Value
Evergreen Wells	105	Violent	Damage	IX	value	value
Muni Water Admin	103	Violent	Heavy	IA		
(Gas) 277-5180	105	Violent	Heavy	IX		
Muni Water Bldg B	103	Violent	Ticavy	174		
O&M 277-5180	105	Violent	Heavy	IX		
McKinley	100	, 1010110	11000.7	1 1 1		
Neighborhood						
Center	105	Violent	Heavy	IX	\$0	\$0
Shirakawa						·
Community Center	105	Violent	Heavy	IX		
Police Foothill						
Community Policing						
Center	105	Violent	Heavy	IX		
Dr Roberto Cruz						
Alum Rock Branch					\$8,150,2	
Library	105	Violent	Heavy	IX	68	\$472,500
Roosevelt						
Community Center	107			***		
(New)	105	Violent	Heavy	IX		
Kelley Park /	105	V: -1	11	IV		
Historical Museum Police Municipal	105	Violent	Heavy	IX		
Rifle Range	105	Violent	Heavy	IX		
	105		Ž	IX		
Happy Hollow / Zoo	103	Violent	Heavy	IA		
Keyes P/S (SBWR) 288-6856	105	Violent	Heavy	IX		
Nordale Sanitary	103	Violent	Ticavy	1/X		
Pump Station	105	Violent	Heavy	IX		
Zoo Sanitary Pump	103	VIOICII	Ticavy	171		
Station	105	Violent	Heavy	IX		
Leninger		1				
Community Center	105	Violent	Heavy	IX		
Market St. Garage						
(Lot #1)	105	Violent	Heavy	IX		
Museum of Art	105	Violent	Heavy	IX		
Peralta Adobe	105	Violent	Heavy	IX		
The Tech & Mccabe						
Hall	105	Violent	Heavy	IX		
Fallon House	105	Violent	Heavy	IX		
Police Warehouse	105	Violent	Heavy	IX		

Critical Facility	Peak Acceleration (%G)	Perceived Shaking	Potential Damage	Instrumental Intensity	Bldg Insured Value	Contents Insured Value
old Martin Luther	(7 <b>0G</b> )	Shaking	Damage	Intensity	value	value
King Library (used						
as City offices)	105	Violent	Heavy	IX		
Gateway Storm	100	, ioicit	110u · j	111		
Pump Station	105	Violent	Heavy	IX		
Municipal Garage						
PD Parking Civilian						
Cars	105	Violent	Heavy	IX		
Olinder Community						
Center	105	Violent	Heavy	IX		
Almaden Lake Yard	105	Violent	Heavy	IX		
Aborn T/O 274-						
8833	105	Violent	Heavy	IX		
Aborn PS	105	Violent	Heavy	IX		
Fire Station #11	105	Violent	Heavy	IX		
Keaton Loop P/S						
274-2721	105	Violent	Heavy	IX		
Fire Station #14	105	Violent	Heavy	IX		
					\$6,700,0	\$1,592,3
West Valley Library	105	Violent	Heavy	IX	00	87
Fire Station #22	105	Violent	Heavy	IX		
Almaden Winery	105	Violent	Heavy	IX	\$0	\$0
Evergreen						
Community Center	105	Violent	Heavy	IX		
Norwood T/O 238-						
6400	105	Violent	Heavy	IX		
Millbrook						
Community Center	105	Violent	Heavy	IX	\$0	\$0
Noble Modular	105	Violent	Heavy	IX	\$0	\$0
Oakmead Storm						
Pump Station	105	Violent	Heavy	IX		
Nortech P/S 946-	105	***		***		
4248	105	Violent	Heavy	IX		
Provention Center	105	Violent	Haarer	IV		
Prevention Center	105	Violent	Heavy	IX		
Police Bomb	105	Violent	Heavy	IX		
WPCP (ALVISO)	105	Violent	Heavy	IX		
Fire Station #29	105	Violent	Heavy	IX		
Hetch-Hetchy 432-	105	***	**	***		
0783	105	Violent	Heavy	IX		

Critical Facility	Peak Acceleration (%G)	Perceived Shaking	Potential Damage	Instrumental Intensity	Bldg Insured Value	Contents Insured Value
Rincon 2 Storm						
Pump Station	105	Violent	Heavy	IX		
Nortech Sanitary						
Pump Station	105	Violent	Heavy	IX		
Lamplighter						
Sanitary Pump	107	***		***		
Station	105	Violent	Heavy	IX		
Rincon 1 Storm	105	* 7° 1	**	***		
Pump Station	105	Violent	Heavy	IX		
Montague Sanitary	105	V: -1	11	IV		
Pump Station	105	Violent	Heavy	IX		
Alviso Youth &	105	Violent	Цости	IX	\$0	\$0
Cypross Senior	105	Violent	Heavy	1X	\$0	20
Cypress Senior Center	95	Violent	Цоохи	IX	\$0	\$0
CalabazasNeighborh	93	Violent	Heavy	IA	\$0	φυ
ood Center	95	Violent	Heavy	IX	\$0	\$0
Downer Canoas	93	VIOICIIL	Heavy	IX	φυ	φυ
Biofilter	95	Violent	Heavy	IX		
Almaden Storm	75	VIOICII	Ticavy	171		
Pump Station	95	Violent	Heavy	IX		
Fire Station #17	95	Violent	Heavy	IX		
	95	1	†			
Fire Station #09	93	Violent	Heavy	IX	\$0,000,0	\$2.250.0
Cambrian Library	95	Violent	Цооти	IX	\$9,000,0	\$2,250,0 00
Starbird Community	93	Violent	Heavy	IA	00	00
Center	95	Violent	Heavy	IX		
West San Jose	93	VIOICIII	Ticavy	IA		
Community Center	95	Violent	Heavy	IX	\$0	\$0
Fire Station #28	73	VIOICII	Ticavy	171	ΨΟ	ΨΟ
(New)	95	Violent	Heavy	IX		
Animal Care Center	95	Violent	Heavy	IX	\$0	\$0
Bramhall Park	95	V 1010III	Ticavy	1/1	Ψυ	φυ
Neighborhood						
Center	95	Violent	Heavy	IX	\$0	\$0
Fire Station #06	95	Violent	Heavy	IX	ΨΟ	ΨΟ
THE Station #00	93	VIOICIII	Heavy	IA	\$559,75	\$1,058,2
Willow Glen Library	95	Violent	Heavy	IX	0	15
Fire Station #26	95	Violent	Heavy	IX	U	13
Tully Community	73	violent	пеачу	IA	\$8,000,0	\$1,050,0
Branch Library	95	Violent	Heavy	IX	\$8,000,0	\$1,050,0 00
Seven Trees Library	95	Violent	Heavy	IX	00	00

Critical Facility	Peak Acceleration (%G)	Perceived Shaking	Potential Damage	Instrumental Intensity	Bldg Insured Value	Contents Insured Value
Solari Community						
Center & Annex	95	Violent	Heavy	IX		
Edenvale Youth						**
Center	95	Violent	Heavy	IX	\$0	\$0
Paul Moore						
Neighborhood	0.5	X 71 1	**	***	Φ0	0.0
Center	95	Violent	Heavy	IX	\$0	\$0
River Glen						
Neighborhood	05	37' . 1 4	77.	137	ΦΩ	0.0
Center	95	Violent	Heavy	IX	\$0	\$0
Alma Youth Center	95	Violent	Heavy	IX		
Alma Senior Center	95	Violent	Heavy	IX		
Willow Storm Pump						
Station	95	Violent	Heavy	IX		
Edenvale Branch						
Library	95	Violent	Heavy	IX	\$0	\$0
South Corporation						
Yard	95	Violent	Heavy	IX		
Fire Station #18	95	Violent	Heavy	IX		
Hayes Mansion	95	Violent	Heavy	IX		
Southside						
Community Center	95	Violent	Heavy	IX		
Gardner Community						
Center (new Bldg						
2004)	95	Violent	Heavy	IX		
Fire Training Center	95	Violent	Heavy	IX		
Vista Park						
Neighborhood						
Center	95	Violent	Heavy	IX	\$0	\$0
Canoas Ferrous						
Chloride Injection	0.7					
Station	95	Violent	Heavy	IX		
Police Vehicle	0.5	*** 1		***	40	0.0
Evidence Warehouse	95	Violent	Heavy	IX	\$0	\$0
Police Property	05	X7' 1 .	TT.	TV	0.0	0.0
Evidence Warehouse	95	Violent	Heavy	IX	\$0	\$0
Alma Storm Pump	05	Violent	Haarer	IV		
Station  Pind Storm Pump	95	Violent	Heavy	IX		
Bird Storm Pump Station	95	Violent	Цоохи	IV		
	73	violent	Heavy	IX		
Forest Storm Pump Station	95	Violent	Heavy	IX		

Critical Facility	Peak Acceleration (%G)	Perceived Shaking	Potential Damage	Instrumental Intensity	Bldg Insured Value	Contents Insured Value
Crane Ridge P/S	95	Violent	Heavy	IX		
Silver Creek T/O						
238-3167	95	Violent	Heavy	IX		
Cadwallader 238- 0850	95	Violent	Heavy	IX		
					\$10,000,	\$2,000,0
Evergreen Library	95	Violent	Heavy	IX	000	00
Fire Station #10	95	Violent	Heavy	IX		
Hamann Park						
Neighborhood						
Center	95	Violent	Heavy	IX	\$0	\$0
Fire Station #27						
(New)	95	Violent	Heavy	IX		
Hoffman Via Monte Neighborhood						
Center	95	Violent	Heavy	IX	\$0	\$0
Fire Station #24	95	Violent	Heavy	IX		
Edenvale Wells 226-9702	85	Violent	Heavy	IX		
Edenvale Reservoir	75	Violent	Heavy	IX		
Ranches @ Silver Creek	75	Violent	Heavy	IX		
Trowbridge P/S #2 528-8543	75	Violent	Heavy	IX		
Toulon P/S 238- 7634	75	Violent	Heavy	IX		

#### **Soft Story Multi-Family Dwellings**

In 2003, the Collaborative for Disaster Mitigation at San Jose State University completed an "*Inventory of Soft-First Story Multi-Family Dwellings in Santa Clara County*". At that time, the city of San Jose had 1,093 soft-first story multi-family buildings including 10,923 residential units housing 27,308 occupants. Figure 19-1 below identifies the locations of these buildings.

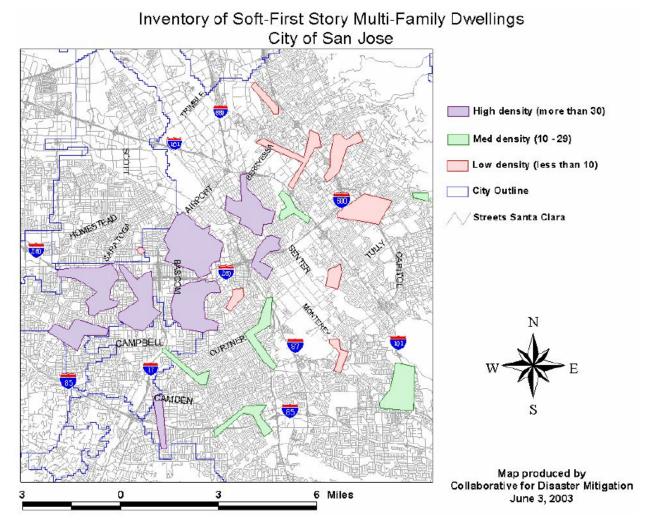
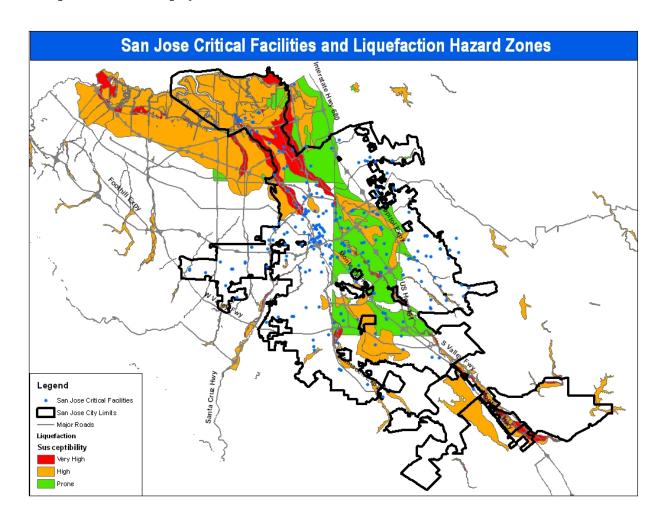


Figure 19-1: Inventory of Soft-First Story Multi-Family Dwellings-City of San Jose

# Earthquake Induced Liquefaction



Source: Santa Clara Planning Office

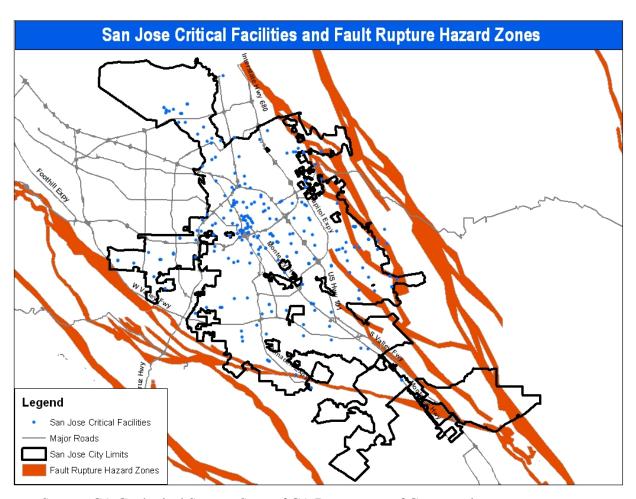
Critical Facility	Liquefaction Hazard Zone	Bldg Insured Value	Contents Insured Value
Fire Station #12	High		
Almaden Lake Yard	High		
Central Service Yard	Prone		
Kelley Park / Historical Museum	Prone		
Kelley Park / Japanese Tea Garden	Prone		
Fire Station #08	Prone		
Julian Storm Pump Station	Prone		
Fire Station #16	Prone		
Hillview Library	Prone	\$8,050,000	\$1,235,000
Fair Swim Center	Prone		

Critical Facility	Liquefaction Hazard Zone	Bldg Insured Value	Contents Insured Value
Fair Youth Center	Prone	\$0	\$0
Welch Park Neighborhood Center	Prone	\$0	\$0
Meadowfair Community Center	Prone		
Fire Station #26	Prone		
Tully Community Branch Library	Prone	\$8,000,000	\$1,050,000
Seven Trees Library	Prone		
Solari Community Center & Annex	Prone		
Chynoweth Storm Pump Station	Prone		
Edenvale Youth Center	Prone	\$0	\$0
Edenvale Branch Library	Prone	\$0	\$0
South Corporation Yard	Prone		
Fire Station #18	Prone		
Hayes Mansion	Prone		
Trimble P/S 432-8191	Prone		
Erickson Neighborhood Center	Prone	\$0	\$0
Zanker Road Biofilter	Prone		
Vista Park Neighborhood Center	Prone	\$0	\$0
Canoas Ferrous Chloride Injection Station	Prone		
Police Vehicle Evidence Warehouse	Prone	\$0	\$0
Police Property Evidence Warehouse	Prone	\$0	\$0
Tea Garden Sanitary Pump Station	Prone		
Capital Park/Goss Neighborhood Center	Prone	\$0	\$0
Capitol Park Neighborhood Center	Prone	\$0	\$0
Fire Station #13	Prone		
Pearl Library	Prone	\$1,719,256	\$2,487,006
Pal Stadium	Prone		
Mexican Heritage Plaza	Prone		
Cathodic Station	Prone		
Police Department Stables	Prone		
Loupe / Tuers 277-5180	Prone		
Muni Water O&M (Gas) 277-5180	Prone		
Police Stables Barn #1 Kitchen	Prone		
Evergreen Wells	Prone		
Muni Water Admin (Gas) 277-5180	Prone		
Muni Water Bldg B O&M 277-5180	Prone		
Mayfair Community Center	Prone		
McKinley Neighborhood Center	Prone	\$0	\$0
Shirakawa Community Center	Prone		

Critical Facility	Liquefaction Hazard Zone	Bldg Insured Value	Contents Insured Value
Police Foothill Community Policing Center	Prone	value	value
Hank Lopez Community Center	Prone		
Dr. Roberto Cruz / Alum Rock Branch	Tione		
Library	Prone	\$8,150,268	\$472,500
Roosevelt Community Center (New)	Prone		, ,
Kelley Park / Historical Museum	Prone		
Police Municipal Rifle Range	Prone		
Happy Hollow / Zoo	Prone		
Keyes P/S (SBWR) 288-6856	Prone		
Nordale Sanitary Pump Station	Prone		
Zoo Sanitary Pump Station	Prone		
Leninger Community Center	Prone		
Olinder Community Center	Prone		
Keaton Loop P/S 274-2721	Prone		
Evergreen Library	Prone	\$10,000,000	\$2,000,000
Ridder Park Sanitary Pump Station	Prone		
NSJ Well 3 432-8189	Prone		
NSJ Well 4 432-8189	Prone		
Oakmead Storm Pump Station	Prone		
Nortech P/S 946-4248	Prone		
Police Crime Prevention Center	Prone		
Police Bomb	Prone		
WPCP (Alviso)	Prone		
Fire Station #29	Prone		
Hetch-Hetchy 432-0783	Prone		
Rincon 2 Storm Pump Station	Prone		
Nortech Sanitary Pump Station	Prone		
Lamplighter Sanitary Pump Station	Prone		
Zanker-H/H Connection	Prone		
Rincon 1 Storm Pump Station	Prone		
Montague Sanitary Pump Station	Prone		
River Oaks Storm Pump Station	Prone		
NSJ WELLS 1&2 434-6844	Prone		
Penitencial Creek Yd	Prone		
Fire Station #23	Prone		
Hope Storm Pump Station	Prone		
Gold Storm Pump Station	Prone		
Alviso Community Center	Prone		

		Bldg	Contents
	Liquefaction	Insured	Insured
Critical Facility	<b>Hazard Zone</b>	Value	Value
Fire Station #25	Prone		
Liberty Storm Pump Station	Prone		
Alviso Youth & Community Center	Prone	\$0	\$0
Flammable Materials Storage	Prone		

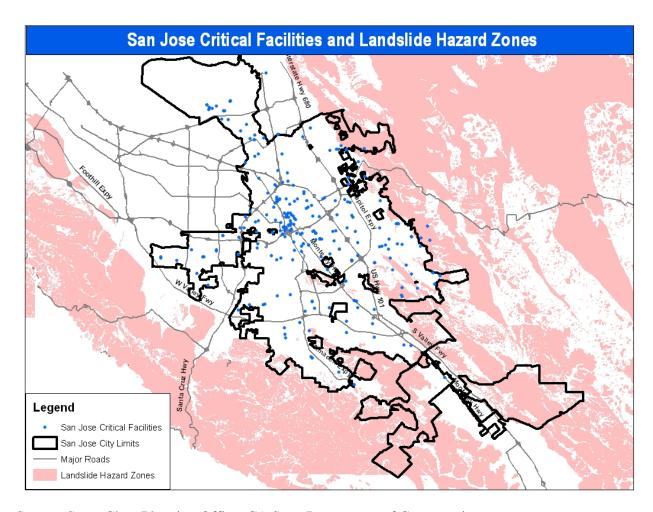
Surface Rupture



Source: CA Geological Survey, State of CA Department of Conservation

	Within Fault Rupture Hazard	Bldg Insured	Contents Insured
Critical Facility	Zone	Value	Value
Bret Harte Youth "The Spot"			
Center	Yes		
Joseph George Youth Center	Yes		
Fire Station #31	Yes		
Fowloer Reservoir	Yes		
Aborn Reservoir	Yes		
Villages P/S 270-2161	Yes		
Aborn PS	Yes		
Penitencia Creek YD	Yes		
Hidalgo	Yes		
Fairway P/S (SBWR)	Yes		

Earthquake Induced Landslides



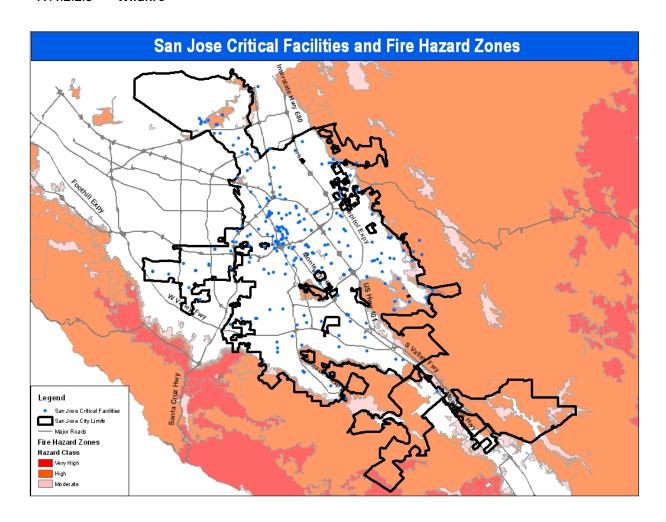
Source: Santa Clara Planning Office, CA State Department of Conservation

Critical Facility	Within Landslide Hazard Zone	Bldg Insured Value	Contents Insured Value
Ranches @ Silver Creek	Yes		
Cadwallader 238-0850	Yes		
Trowbridge P/S #2 528-8543	Yes		
Toulon P/S 238-7634	Yes		
Quimby Res 270-2037	Yes		
Edenvale Reservoir	Yes		
Fowler Reservoir (095030)	Yes		
Aborn Reservoir	Yes		
Penitencia Creek Yd	Yes		

Critical Facility	Within Landslide Hazard Zone	Bldg Insured Value	Contents Insured Value
Evergreen Community Center	Yes		

## 19.4.2.2.2 Infrastructure Failure

San Jose does not have any additional unique concerns or vulnerabilities regarding the hazard of infrastructure failure as presented in Section 4.

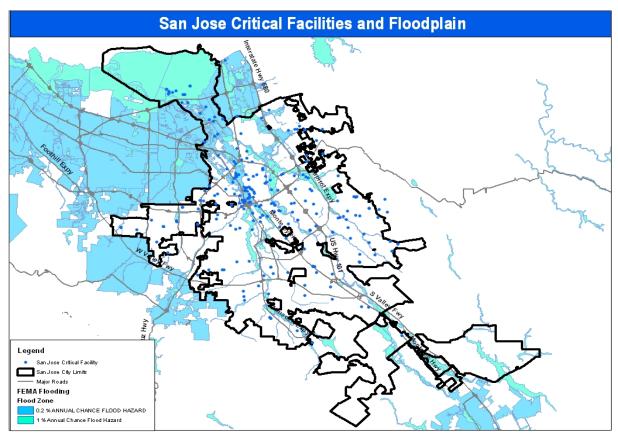


Source: CA Department of Forestry and Fire Protection

	Fire Hazard	Bldg Insured	Contents Insured
Critical Facility	Zone	Value	Value
Quimby Res 270-2037	High		
Fire Station #28 (New)	High		
Fowler P/S 274-0224	High		
Edenvale Reservoir	High		
Ranches @ Silver Creek	High		
Fowler Reservoir (095030)	High		
Aborn Reservoir	High		
San Felipe Sanitary Pump Station	High		
Villages P/S 270-2161	High		
Fire Station #11	High		

	Fire Hazard	Bldg Insured	Contents Insured
Critical Facility	Zone	Value	Value
Edenvale Wells 226-9702	High		
Trowbridge P/S #2 528-8543	High		
Toulon P/S 238-7634	High		
Evergreen Community Center	High	\$15,400	
Nortech P/S 946-4248	High		
Police Crime Prevention Center	High		
Police Bomb	High		
WPCP (Alviso)	High		
Nortech Sanitary Pump Station	High		
Penitencia Creek Yd	High		
Hidalgo	High		
Yerba Buena P/S (SBWR) 528-9623	Moderate		
Villa Vista Reservoir & Pump (095030)	Moderate		
Conrad Reservoir	Moderate		
Coyote Wells 463-0523	Moderate		
Muni Water Bldg B O&M 277-5180	Moderate		
Noble Modular	Moderate		

# 19.4.2.2.4 Flooding



Source: FEMA- Santa Clara County DFIRM, 2009

		Bldg	Contents
	Flood Zone (%	Insured	Insured
Critical Facility	annual chance)	Value	Value
Starbird Community Center	1%		
River Glen Neighborhood Center	1%	\$0	\$0
Spreckles Sanitary Pump Station	1%		
Willow Storm Pump Station	1%		
Tea Garden Sanitary Pump Station	1%		
Dr. Roberto Cruz, Alum Rock Branch Library	1%	\$8,150,268	\$472,500
Forest Storm Pump Station	1%		
Crane Ridge P/S	1%		
Silver Creek T/O 238-3167	1%		
Hetch-Hetchy 432-0783	1%		
Police Vehicle Evidence Warehouse	1%	\$0	\$0
Police Property Evidence Warehouse	1%	\$0	\$0
Capital Park/Goss Neighborhood Center	1%	\$0	\$0

	Flood Zone (%	Bldg Insured	Contents Insured
Critical Facility	annual chance)	Value	Value
Capitol Park Neighborhood Center	1%	\$0	\$0
Olinder Community Center	1%		
Watson Soccer Bowl	1%		
Julian Storm Pump Station	1%		
Noble House (Old Berryessa CC)	1%		
Noble House	1%		
Nortech P/S 946-4248	1%		
Police Crime Prevention Center	1%		
Police Bomb	1%		
WPCP (ALVISO)	1%		
Nortech Sanitary Pump Station	1%		
Hope Storm Pump Station	1%		
Gold Storm Pump Station	1%		
Alviso Community Center	1%		
Fire Station #25	1%		
Liberty Storm Pump Station	1%		
Alviso Youth & Community Center	1%	\$0	\$0
Trimble P/S 432-8191	1%		
Oakmead Storm Pump Station	1%		
Lamplighter Sanitary Pump Station	1%		
Convention Center	.2%		
Municipal Garage	.2%		
Police Communications Center (Pcc)	.2%		
Police Special Operations	.2%		
Hedding Storm Pump Station	.2%		
Police Administration Building & Annex (Pab)	.2%		
Health Building	.2%		
Taylor Storm Pump Station	.2%		
Park Storm Pump Station	.2%		
Zanker Road Biofilter	.2%		
Police Domestic Violence Center (PAB)	.2%		
City Auditor Office	.2%		
City Hall & Annex (Old)	.2%		
Police Training Center	.2%		
Fire Station #30	.2%		
Bird Storm Pump Station	.2%		
Delmas Storm Pump Station	.2%		
Anti-Graffiti Program Offices	.2%		

		Bldg	Contents
	Flood Zone (%	Insured	Insured
Critical Facility	annual chance)	Value	Value
Center Performing Arts	.2%		
Children's Discovery Museum	.2%		
Police Warehouse	.2%		
old Martin Luther King Library (used as City	.2%		
offices)			
Berryessa Community Center	.2%		
Fire Station #29	.2%		
Rincon 2 Storm Pump Station	.2%		
Zanker-H/H Connection	.2%		
Rincon 1 Storm Pump Station	.2%		
Montague Sanitary Pump Station	.2%		
River Oaks Storm Pump Station	.2%		
NSJ Wells 1&2 434-6844	.2%		
Flammable Materials Storage	.2%		

#### Sea Level Rise

Several facilities in San Jose may be impacted by sea level rise as shown in Table 19-13.

Table 19-12: Critical Facilities at Risk to Sea Level Rise

- 114 N		16 inch	55 inch
Facility Name	Address	rise	rise
Oakmead Storm Pump	Lisa Lane/Guadalupe	X	X
Station	River		
	185 NORTECH	X	X
Nortech P/S 946-4248	PKWY		
Police Crime Prevention		Χ	Χ
Center	145 PARK AVENUE		
	699 LOS ESTEROS	Х	Х
Police Bomb	ROAD		
WPCP (ALVISO)	700 Los Esteros Rd.	Х	Х
Hetch-Hetchy 432-0783	3602 N. FIRST		Х
Nortech Sanitary Pump		X	X
Station	161 Nortech Parkway		
	N. 1St	Х	Х
Lamplighter Sanitary	Street/Lamplighter		
Pump Station	Way		
Hope Storm Pump	Hope	Χ	Х
Station	Street/Elizabeth St		
Gold Storm Pump		Х	Х
Station	Elizabeth St/Gold St		
Alviso Community		Χ	Х
Center	5050 North 1st Street		

Fire Station #25	1590 GOLD STREET	Х	Х
Liberty Storm Pump	Liberty Street/Moffat	X	X
Station	Street		
Alviso Youth &	5040 & 5050 North	Х	Х
Community Center	1st Street		

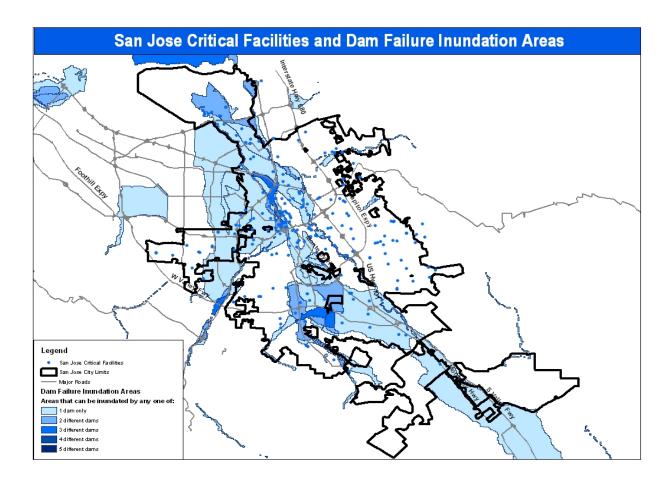
## 19.4.2.2.5 Drought

All populations, facilities, and assets are equally at risk to impact from drought. The City of San Jose does not have any unique concerns regarding the hazard of drought as presented in Section 4.

#### 19.4.2.2.6 Solar Storm

All populations, facilities, and assets are equally at risk to impact from solar storm events. The City of San Jose does not have any unique concerns regarding the hazard of solar storm as presented in Section 4.

## 19.4.2.2.7 Dam Failure



Source: ABAG, 1995. Dam data from State of California Office of Emergency Services

	Dam Failure	Bldg Insured	<b>Contents Insured</b>
Critical Facility	Inundation Area	Value	Value
Convention Center	3		
Municipal Garage	3		
Police Communications Center			
(Pcc)	3		
Police Special Operations	3		
Hedding Storm Pump Station	3		
Police Administration Building			
& Annex (Pab)	3		
Health Building	3		
Police Domestic Violence			
Center (PAB)	3		
Police Training Center	3		

Critical Facility	Dam Failure Inundation Area	Bldg Insured Value	Contents Insured Value
Center Performing Arts	3		
Municipal Garage PD Parking			
Civilian Cars	3		
Arena	2		
Taylor Storm Pump Station	2		
Chynoweth Storm Pump Station	2		
Fire Training Center	2		
Anti-Graffiti Program Field			
Office	2		
Police Drug Program	2		
Children's Discovery Museum	2		
Roosevelt Community Center			
(New)	2		
old Martin Luther King Library			
(used as City offices)	2		
Olinder Community Center	2		
Almaden Lake Yard	2		
Hoffman Via Monte			
Neighborhood Center	2	\$0	\$0
Nortech P/S 946-4248	2		
Police Crime Prevention Center	2		
Police Bomb	2		
WPCP (Alviso)	2		
Nortech Sanitary Pump Station	2		
Cypress Senior Center	1	\$0	\$0
CalabazasNeighborhood Center	1	\$0	\$0
Hester Storm Pump Station	1		
Fire Station #04	1		
Sherman Oaks Community			
Center	1	\$0	\$0
Fire Station #08	1		
Watson Soccer Bowl	1		
Golden Wheel Storm Pump			
Station	1		
Margaret Sanitary Pump Station	1		
Mabury Corporation Yard	1		
Backesto Neighborhood Center	1	\$0	\$0
Watson Community Center	1		
Downer Canoas Biofilter	1		

	Dam Failure	Bldg Insured	<b>Contents Insured</b>
Critical Facility	Inundation Area	Value	Value
Almaden Storm Pump Station	1		
Police Narcotics & Covert			
Investigation	1		
Villa Vista 274-8300	1		
Willows Senior Center	1		
Hoover Community Center	1	\$0	\$0
Rose Garden Library	1	\$7,605,205	\$1,300,000
Bascom Storm Pump Station	1		
Kelley Park / Historical			
Museum Storage	1		
Animal Care Center	1	\$0	\$0
Fire Station #21	1		
Julian Storm Pump Station	1		
Edenvale Youth Center	1	\$0	\$0
Spreckles Sanitary Pump Station	1		
Willow Storm Pump Station	1		
Park Storm Pump Station	1		
Coyote Wells 463-0523	1		
Edenvale Branch Library	1	\$0	\$0
South Corporation Yard	1		
Fire Station #18	1		
Hayes Mansion	1		
Los Paseos Youth & Family			
Center	1	\$0	\$0
Fire Station #20	1		
Trimble P/S 432-8191	1		
Santa Teresa Library	1		
Southside Community Center	1		
Erickson Neighborhood Center	1	\$0	\$0
Gardner Community Center			
(new Bldg 2004)	1		
Gateway Sanitary Pump Station	1		
Fire Station #05	1		
Joyce Ellington Branch Library	1		
Zanker Road Biofilter	1		
City Auditor Office	1		
City Hall & Annex (Old)	1		
Vista Park Neighborhood Center	1	\$0	\$0
v ista i aik iveighuuihuud Celitel	1	ΨU	ΨΟ

	Dam Failure	Bldg Insured	<b>Contents Insured</b>
Critical Facility	Inundation Area	Value	Value
Canoas Ferrous Chloride			
Injection Station	1		
Fire Station #12	1		
Police Vehicle Evidence			
Warehouse	1	\$0	\$0
Police Property Evidence			
Warehouse	1	\$0	\$0
Alma Storm Pump Station	1		
Fire Station #30	1		
Bird Storm Pump Station	1		
Delmas Storm Pump Station	1		
Anti-Graffiti Program Offices	1		
Fire Station #13	1		
Pearl Library	1	\$1,719,256	\$2,487,006
Dr. Roberto Cruz Alum Rock			
Branch Library	1	\$8,150,268	\$472,500
Market St. Garage (Lot #1)	1		
Museum of Art	1		
Peralta Adobe	1		
The Tech & Mccabe Hall	1		
Fallon House	1		
Police Warehouse	1		
Gateway Storm Pump Station	1		
Forest Storm Pump Station	1		
San Thomas Neighborhood			
Center	1	\$0	\$0
Fire Station #10	1		
Hamann Park Neighborhood			
Center	1	\$0	\$0
Fire Station #27 (New)	1		
Almaden Winery	1	\$0	\$0
Noble House (Old Berryessa			
CC)	1		
Noble House	1		
Oakmead Storm Pump Station	1		
Fire Station #29	1		
Hetch-Hetchy 432-0783	1		
Rincon 2 Storm Pump Station	1		
Tancon 2 Storm I ump Station	*	<u> </u>	

	Dam Failure	Bldg Insured	<b>Contents Insured</b>
Critical Facility	Inundation Area	Value	Value
Lamplighter Sanitary Pump			
Station	1		
Zanker-H/H Connection	1		
Rincon 1 Storm Pump Station	1		
Montague Sanitary Pump			
Station	1		
River Oaks Storm Pump Station	1		
NSJ Wells 1&2 434-6844	1		
Penitencial Creek Yd	1		
Alviso Community Center	1		
Fire Station #25	1		
Liberty Storm Pump Station	1		
Alviso Youth & Community			
Center	1	\$0	\$0

#### 19.4.2.2.8 Disease Outbreak

All populations, facilities, and assets are equally at risk to impact from disease outbreak. The City of San Jose does not have any unique concerns regarding the hazard of disease outbreak as presented in Section 4.

#### 19.4.2.2.9 Freeze

All populations, facilities, and assets are equally at risk to impact from freeze occurrences. The City of San Jose does not have any unique concerns regarding the hazard of freeze as presented in Section 4.

#### 19.4.2.2.10 Wind

All populations, facilities, and assets are equally at risk to impact from high winds. The City of San Jose does not have any unique concerns regarding the hazard of wind as presented in Section 4.

#### 19.4.2.2.11 Heat

All populations, facilities, and assets are equally at risk to impact from extreme heat events. The City of San Jose does not have any unique concerns regarding the hazard of heat as presented in Section 4.

#### 19.4.2.2.12 Agricultural Pest

The City of San Jose does not have any unique concerns regarding the hazard of agricultural pest as presented in Section 4.

# 19.4.2.2.13 Thunder and Lightning

All populations, facilities, and assets are equally at risk to impact from thunder and lightning events. The City of San Jose does not have any unique concerns regarding the hazard of thunder and lightning as presented in Section 4.

## 19.4.2.2.14 Siltation – Bay Area

Siltation is of particular concern to the City of San Jose in the Alviso neighborhood, as mentioned in Section 4.

## 19.4.2.2.15 Tornado

All populations, facilities, and assets are equally at risk to impact from tornado occurrences. The City of San Jose does not have any unique concerns regarding the hazard of a tornado as presented in Section 4.

#### 19.4.2.2.16 Hazardous Materials

Hazardous Material spills are not of particular concern to the City of San Jose.

## 19.4.2.2.17 Landslide and Debris Flow

Landslide and Debris Flow is not of particular concern to the City of San Jose.

## 19.4.2.2.18 Other Hazards

Land Subsidence is not of particular concern to the City of San Jose.

Expansive Soils are not of particular concern to the City of San Jose.

Hailstorms are not of particular concern to the City of San Jose.

Tsunami is not a hazard of concern for the City of San Jose.

Volcano eruptions are not a hazard of concern for the City of San Jose.

## 19.5 MITIGATION ACTIONS

## 19.5.1 Primary Concerns

Based on the exposure analysis, San Jose's critical facilities are at significant risk to potential ground shaking and flood (including dam inundation). Many of the critical facilities are "prone" to

liquefaction hazard. Only a few are located in a surface rupture hazard zone or landslide hazard zone. Several of the identified critical facilities are located in a wildfire hazard threat area.

# 19.5.2 Mitigation Actions **Priority Project Ranking**

The priority ranks listed for each major project are identified as follows:

- **Very High** To be adopted by the City immediately
- **High** Existing with need to accelerate planning
- Moderate To be adopted by the City when funding and resources allow
- Under Study Under consideration and formal assessment/study
- Existing Current project that may look at future funding for expanding

## **Flood Mitigation Projects**

Project	Target	Assets Protected	Ranking
	Date		Explanation
1. Santa Clara Valley Water District Flood Protection and Stream Stewardship Plan	2016	Santa Clara County has major five watersheds encompassing 1,034 Sq miles: the Coyote, Guadalupe, Lower Peninsula and West Valley watershed areas drain north into the southern part of San Francisco Bay while the Uvas-Llagas watershed flows south into the Pajaro River and on to Monterey Bay. 3 of these 5 affect the City of San Jose. See map below.	Existing This program is supported by the City. This fully coordinated effort has acquired community support and secured funding, and may seek hazard mitigation funding. Projects to date have been funded by a special property tax which sunsets in 2016. The integrated plan brings together flood control and environmental projections spanning all jurisdictions in the County.
1a. Upper Guadalupe River Project  The most northerly portion of the Upper Guadalupe River Flood Protection Project is identified as Reach 6 and extends nearly a half mile from Interstate 280 to the Union Pacific railroad crossing, downstream of Willow Street. The US Army Corps of Engineers will design and construct the remaining five mile portion of the project, extending from the upstream of the railroad crossing to Blossom Hill Road.	2016	Lives, Structures, Utilities, Transportation, Environment	Existing Since 1982, the Guadalupe River has flooded five times, most recently in 1998 and more notably in 1995, when flood waters submerged 150 homes near Alma Avenue and Virginia Street. The project will protect 12,000 parcels and can potentially save millions of dollars in flood damage and void the need for homeowners to carry flood insurance upon completion of the entire Upper Guadalupe River Project.

TBD	Lives, Structures, Utilities,	Under Study
	zi res, ziruetares, e antaes,	Oliuci Study
	Transportation, Environment	The Coyote Creek extends well into
	-	urban San Jose and threatens thousands
		of homes and commercial structures.
		These projects would provide flood
		protection to over 7,000 parcels.



# **Fire Mitigation Projects**

Project	Target Date	Assets Protected and Improved	Ranking/Priority Explanation
1. Fire break construction/maintenance	ongoing	Lives, Structures, Utilities, Transportation, Environment	Moderate A proposed new Fuel Crew Program in the county would be funded through

	special county funds. The future of maintaining the program would be dependent on other funding sources.  Other funding will be sought.
	outer running with see sought.

## 19.6 PLAN MAINTENANCE

# 19.6.1 Monitoring, evaluating, updating the plan

The City of San Jose Office of Emergency Services will be responsible for ensuring that this annex is monitored on an on-going basis. However, the major disasters affecting San Jose's community, legal changes, notices from ABAG (as the lead agency in this process), notices from Santa Clara County (lead agency for the County-wide Annex), and other triggers will be used as well. Finally, the Annex will be a discussion/work item on the City's Citizen Corps Council agenda each year, and department heads and other emergency preparedness staff, who serve in the City's Emergency Operations Center, will focus on evaluating the Annex in light of technological and political changes that may occur during the year or other significant events. This group, in collaboration with Santa Clara County, will be responsible for determining if the plan should be updated.

The City of San Jose is committed to reviewing and updating this plan annex at least once every five years, as required by the Disaster Mitigation Act of 2000. The City's Director of Emergency Services will contact ABAG four years after this plan is approved to ensure that ABAG plans to undertake the plan update process. If so, the City plans to participate in the multi-jurisdictional plan. If ABAG is unwilling or unable to act as the lead agency in the multi-jurisdictional effort, other agencies will be contacted, including the Santa Clara County Office of Emergency Services. The jurisdictions within Santa Clara County should continue to work together on updating this multi-jurisdictional plan.

The public will continue to be involved whenever the plan is updated and as appropriate during the monitoring and evaluation process. Prior to adoption of updates, the City will provide the opportunity for the public to comment on the updates. A public notice will be published prior to the meeting to announce the comment period and meeting logistics. Moreover, the City will engage stakeholders in community emergency planning.

## 19.6.2 Point of Contact

Comments or suggestions regarding this plan may be submitted at any time to Christopher Godley, Director of Emergency Services.

Contact information: christopher.godley@sanjoseca.gov, 408.277.3747

856 N. San Pedro St., #404 San Jose, CA 95110-1718

# 19.7 CITY OF SAN JOSE APPENDIX

# 19.7.1 San Jose Attachment 1: San Jose Outreach

The City of San Jose notified residents and businesses of the hazard mitigation planning process by distributing promotional announcements regarding the public opportunity to respond to the online survey. This Attachment includes those outreach materials.



Distributed on:

NOV 1 9 2010

City Manager's Office

TO: HONORABLE MAYOR & CITY COUNCIL

FROM: Debra Figone

**SUBJECT:** City Manager's Weekly Report

**DATE:** November 19, 2010

## **INFORMATION**

Due to the upcoming Thanksgiving Holiday, the November 26 edition of the CMO Weekly will be cancelled. The CMO Weekly will resume on December 3, 2010.

Airport Passenger Traffic Increases Again in October—For the second consecutive month, passenger activity at SJC has slightly increased compared to the same period a year ago. October 2010 traffic gained 0.3% compared to October 2009, following an increase of 0.2% in September. Although the rate of increase is small, it may represent the bottoming out of a three-year period of monthly declines since mid-2007. However, the number of commercial passenger operations fell by 11% compared to a year ago, which means that SJC flights continue to fly with even fuller loads. Southwest Airlines will be adding six daily flights at SJC over the next six months, and Alaska Airlines' new flights to Mexico (Guadalajara and Cabo San Lucas) begin in December and to Kauai in March. For more information, contact Bill Sherry, Aviation Director, at 392-3611.

PRNS Awarded Grants for Park Construction & Expansion—The Parks, Recreation and Neighborhood Services Department (PRNS) was awarded two major grants by California State Parks to build one new park and expand an existing park in San José. The department received \$400,000 toward building Nisich Park, a new construction in the Tully/Hwy 101 area and \$600,000 to expand Buena Vista Park in the Burbank neighborhood. The grants were awarded through Proposition 84 funding. Prop 84 is a competitive grant program focused on the creation of new parks and new recreation opportunities in critically underserved communities across California. For more information, contact Matt Cano, Division Manager, PRNS at 535-3580.

PRNS to Host Second Bay Area Revenue Management School —On December 3, the Parks, Recreation & Neighborhood Services Department (PRNS) will offer the second annual Bay Area Revenue Management School (BARMS) for Parks and Recreation professionals throughout the region. Nationally-recognized experts in the Parks and Recreation field will offer instruction on two tracks: Policy & Strategic Planning and Business Plan Development. The sessions will be held on December 3 at Seven Trees Community Center, Friday, December 10, at the Dolce Hayes Mansion and Friday, January 13, again at Seven Trees. The school was formed to equip Bay Area Parks and Recreation staff with essential tools necessary to create and maintain financially-sustainable Parks and Recreation programs and operations. For more information, contact Jay Castellano, Deputy Director, PRNS at 535-3571.

Environmental Services Offers First Ever Grease Hauler Workshop in South Bay—On November 10, twenty-seven representatives from 16 different grease hauling companies participated in a Grease Hauler Workshop. This is the first workshop of its kind in the South Bay.

## HONORABLE MAYOR AND CITY COUNCIL

Subject: City Manager's Weekly Report

Date: November 19, 2010

Page 2 of 4

The Workshop was focused on educating and guiding local grease haulers on Fats, Oils, and Grease (FOG) as well as on stormwater requirements, and Best Management Practices (BMPs). Guidance on grease control device maintenance and documentation procedures were also provided to attendees. The workshop was designed to reach out and enlist the support of grease hauling companies to prevent grease blockages and overflows in the sanitary sewer system. For more information, contact Steve Osborn, Program Manager, at 793-5352.

Updating County-wide Local Hazard Mitigation Plan—The San Jose Office of Emergency Services is working with the County of Santa Clara to update the countywide local hazard mitigation plan. This plan will identify projects throughout the County that would help prevent or reduce the damage caused by natural disasters such as flooding or earthquakes. The plan is updated every five years. In order to ensure that the plan evaluates all of the city's needs, San Jose residents are encouraged to provide their input and feedback by taking part in an online survey. This survey will help gauge awareness of potential hazards as well as the level of preparedness in our community. The survey is available through December 3 and can be found at <a href="http://www.surveymonkey.com/s/2010SCCHMP">http://www.surveymonkey.com/s/2010SCCHMP</a> For more information, contact Chris Godley, Director of Emergency Services, at 277- 3747.

Emotional Intelligence Presentation—On November 17, the Human Resources Department hosted a keynote address on Emotional Intelligence that was attended by over 300 employees. Noted authors Dr. Fred Luskin, the Director of the Stanford Forgiveness Project, and Mr. Mike Robbins presented inspiring and practical ways for coping with conflict or stressful situations. The presentation also served to kick off a new Citywide program created by and for employees called Collaborative Resolution. Two employees experiencing an interpersonal conflict may voluntarily request the assistance of trained conflict facilitators to guide them through a process that leads to mutually agreed-upon solutions. The volunteer facilitators are employees from various departments who are certified conflict mediators and have completed at least 40 hours of training. Research has shown that this method is up to 85-90% effective in resolving conflicts and the handful of conflicts already mediated through the City's program have a 100% success rate. For more information, contact Eileen Beaudry, Workforce Development Program Manager, Human Resources at 975-1491.

Governor Names Casa Feliz Studios Winner of 2010 Top Environmental Leadership Award—Governor Schwarzenegger announced that First Community Housing's Casa Feliz Studios – with 60 affordable rental apartments – has won the 2010 Governor's Environmental and Economic Leadership Award (GEELA) for its Sustainable Facilities Program, California's highest and most prestigious environmental honor. The program recognizes individuals, organizations and businesses that have demonstrated exceptional leadership for voluntary achievements in conserving California's resources, protecting and enhancing the environment, and building public-private partnerships. Casa Feliz Studios serves extremely low-income tenants with 21 units set aside for residents with developmental disabilities. The project has also received the award for Leadership in Energy and Environmental Design (LEED) New Construction (NC) Gold certification from the U.S. Green Building Council. For more information, contact Jacky Morales-Ferrand, Assistant Director of Housing at 535-3855.

Women and Girls Summit 2010: Thriving in the New Economy—On December 3, The County of Santa Clara has partnered with the City of San Jose and other local community and business



City Services

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Office of Emergency Services

Wednesday, November 24, 2010

#### Emergency Services Home

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Welcome to the Office of Emergency Services

The San Jose Fire Department/Office of Emergency Services is proud to announce that CalEMA has recommended that the Disaster Shelter Accessibility Toolkit developed by San Jose be included in a publication called Functional Needs Support Services in General Population Shelters that is being developed by FEMA.

The purpose of the publication is to provide guidance to planners throughout the country to ensure shelters are accessible and able to meet the functional needs of individuals.

To access a copy of the Disaster Shelter Accessibility Toolkit developed by San Jose, please click on the following

**DISASTER SHELTER TOOLKIT (EXCEL)** 

**DISASTER SHELTER TOOLKIT (PDF)** 

If You Are a Resident of Santa Clara County, Please Read the Following:

Dear Resident,

The City of San Jose is collaborating with Santa Clara County to update our local hazard mitigation plan. This plan outlines mechanisms for increasing our community's resiliency to natural hazard events (earthquake, flood, wildfire, etc.). Hazard Mitigation is defined as "sustained action taken to reduce or eliminate the long-term risk to human life and property from natural, human-caused, and technological hazards and their effects. Our updated local hazard mitigation plan will be an annex to the regional plan titled "Taming Natural Disasters:

Multi-Jurisdictional Local Hazard Mitigation Plan for the San Francisco Bay Area".

Your feedback is critical to increasing local resiliency. Please take a few moments to complete the brief survey at: http://www.surveymonkey.com/s/2010SCCHMP. (The survey will be available online through Friday, December 3, 2010)

Please forward this message to fellow residents of Santa Clara County and incorporated cities. If you have any questions regarding the survey or opportunities to participate in the plan update, you may contact Corinne Bartshire at (510) 834-3326 or cbartshire@dewberry.com. We sincerely appreciate your time and cooperation in helping our community become more resilient.

Thank you for your participation!



As of July 1, 2009, the Office of Emergency Services has been moved from the City Manager's Office into the San Jose Fire Department. This new partnership between OES and San Jose Fire will produce many exciting opportunities for the San Jose *Prepared!* program and its core of trained emergency volunteers. To visit the San Jose Fire Department website, please click

Emergency Services Links

San Jose Prepared! <u>Webpage</u>

Sign up for ALERT SCC!

City of San Jose **Emergency** Operation Plan

SAN JOSE DISASTER SHELTER ANNEX for VULNERABLE **POPULATIONS** 

**SAN JOSE** DISASTER SHELTER ANNEX for VULNERABLE **POPULATIONS** (Appendices A-M)

R.A.C.E.S. (Amateur Radio) Home Page

Barriers to Mitigation: A Pilot Study |

Disaster and Emergency Management Information

Downloadable **Brochures** 

FEMA Approved Training

National Incident Management Systems (NIMS)/Standard Emergency Management System (SEMS)

# 19.7.2 San Jose Attachment 2: San Jose Strategies 2010

The City of San Jose participated in ABAG's revision of the regional strategies for development of this annex. Appendix G of Taming Natural Hazards presents a summary list of mitigation strategies with regional priorities and the hazards mitigated. The City ranked those strategies in a spreadsheet provided by ABAG. This is a summary of those rankings.

JURISDICTION	: SanJose		
Strategy Priorit	,	esponsible Agency or epartment	Comments
ECON-a-1 n/a	N	ot Applicable	CSJ PBCE does not work directly with real estate agents; it mostly works with developers and builders. PBCE maintains records, but does not "assist in ensuring â€"
ECON-a-2 n/a	N	ot Applicable	No incentives or fee waivers. Not cost effective to do so.
ECON-b-1 Existing	ng Pl	BCE	Required per City of San Jose Municipal Code Title 24.
ECON-b-2 Existin	ng Pl	BCE	San Jose is using the adopted IEBC code (version 2006). IEBC 2009 is still under review by State. It is expected to be adopted by August 2009 and become effective in 2010.
ECON-b-3 Under	Study Pl	BCE	In progress. PBCE is in the process of identifying soft-story buildings citywide. Once the inventory/survey is completed, PBCE plans to develop an ordinance to investigate the integrity and, if necessary, retrofit these soft-story buildings.
ECON-b-4 Under	•	BCE	See b-3
ECON-b-5 Under	•	BCE	See b-3
ECON-b-6 Under	Study P	BCE	see b-3. The ordinance will also require soft-story building owners to inform their tenants of the possible consequences in the event of an earthquake.
ECON-b-7 Under	,	BCE	See b-3
ECON-b-8 Very h		one at City level at this me	San Jose is represented in the development of state regulations through its active participation in the California Association of Building Officials and the California Association of Fire Chiefs. San Jose will support the State if it would develop the mandate.
ECON-b-9 n/a	N	ot Applicable	The City of San Jose does not get involved in the design of privately-owned buildings or structures. It does plan reviews.
ECON-c-1 Existing	ng Pl	BCE	Existing - A list of URM buildings and their addresses is maintained by the City of San Jose.
ECON-c-2 Existin	ng P	BCE	Completed retrofitting as required by the City of San Jose Municipal Code, except those very few buildings that had been specifically exempted.
ECON-c-3 n/a	N	one	See c-2, all retrofitted except the exempted ones. We do not require the owners to inform the tenants.
		one	See c-3
ECON-c-4 n/a			
ECON-c-4 n/a ECON-d-1 Model	rate N	one	This will be addressed after the soft-story ordinance is completed.
ECON-d-1 Moder	ng Pl	BCE	This will be addressed after the soft-story ordinance is completed. See b-2
ECON-d-1 Model	ng Pl		This will be addressed after the soft-story ordinance is completed.  See b-2  Enforcement by Building Codes and the San Jose Municipal Code. No additional incentives.
ECON-d-1 Moder  ECON-d-2 Existing  ECON-d-3 n/a  ECON-e-1 Existing	ng Pi N	BCE	This will be addressed after the soft-story ordinance is completed.  See b-2  Enforcement by Building Codes and the San Jose Municipal Code. No additional incentives.  Coordinate effort thru wildfire interface. Code developed by CalFire.
ECON-d-1 Moder  ECON-d-2 Existir  ECON-e-1 Existir  ECON-e-2 Existir	ng Pi N ng Fi ng Fi	BCE ot Applicable ire	This will be addressed after the soft-story ordinance is completed.  See b-2  Enforcement by Building Codes and the San Jose Municipal Code. No additional incentives.  Coordinate effort thru wildfire interface. Code developed by CalFire.  Department work programs.
ECON-d-1 Moder  ECON-d-2 Existing  ECON-d-3 n/a  ECON-e-1 Existing	ng Pi N ng Fi ng Fi	BCE ot Applicable ire	This will be addressed after the soft-story ordinance is completed.  See b-2  Enforcement by Building Codes and the San Jose Municipal Code. No additional incentives.  Coordinate effort thru wildfire interface. Code developed by CalFire.

			Title 24 (Building Codes)
ECON-e-5	Existing	PBCE/Fire	San Jose Municipal Code Title 17 (Fire Codes) and Title 24 (Building Codes)
ECON-e-6	Existing Underfunded	Fire	Department work programs. Not at "expanded" level.
ECON-e-7	NYC	Fire	
ECON-e-8	NYC	Fire	
ECON-e-9	Existing	Fire	
ECON-e-10	Existing	Fire	
ECON-e-11	Moderate	Fire	
ECON-e-12	Existing	Fire	
ECON-e-13	Existing Underfunded	Fire	FireWise
ECON-f-1	Existing	PBCE	Partner with water district.
ECON-f-2	Existing	PBCE	SJ Municipal Code, Titles 17, 18, 19, 20 and 24.
ECON-f-3	Existing	DPW/ PBCE	SJ Municipal Code, Title 15
ECON-f-4	Existing	DPW/SCVWD	Sandbags are available through SCVWD, but delivery is not available due to budget cuts.
ECON-f-5	Existing	DPW/SCVWD	Sandbags are available through SCVWD, but delivery is not available due to budget cuts.
ECON-f-6	Existing	DPW/PBCE	PBCE holds the approval of building permits until Public Works verifies everything is in compliance with City codes.
ECON-f-7	Existing	DPW/PBCE	PBCE holds the approval of building permits until Public Works verifies everything is in compliance with City codes.
ECON-f-8	NYC	Not Applicable	
ECON-f-9	n/a	Not Applicable	
ECON-g-1	Existing	PBCE	PBCE works with PW to ensure code compliance.
ECON-g-2	n/a	Not Applicable	Enforcement through plan and permit review.
ECON-h-1	Existing	PBCE	SJ Muni Code 24
ECON-h-2	Existing	PBCE	The City has an existing Training Program.
ECON-h-3	n/a	Not Applicable	
ECON-i-1	Existing Underfunded	PBCE, Building Division	A BORP program similar to San Francisco is being implemented.
ECON-i-2	Existing Underfunded	PBCE	see i-2
ECON-i-3	Existing Underfunded	PBCE	Plan to complete before end of FY2009-10 (June 30, 2010).
ECON-i-4	<b>Existing Underfunded</b>	PBCE	Actively encourage owners to do so.
ECON-i-5	Existing	PBCE	San Jose Municipal Code, Title 24.
ECON-i-6	Existing Underfunded	PBCE, Planning Division	Historical preservation. See SJ Muni Codes, Title 13.
ECON-j-1	NYC		PBCE is currently not doing this, but other City departments may.
ECON-j-2	Existing	Fire-OES	Program staff has been cut by 66% in FY09-10.
ECON-j-3	Existing Underfunded	PBCE	Generally yes, but do not have staffing resources to conduct workshops in outreach. BORP Building (see i-4).
ECON-j-4	Existing	PBCE	San Jose Municipal Code Title 24 delineates the requirements for buildings and structures in the flood plane. City does not conduct outreach workshops.
ECON-j-5	Existing	Fire-OES	Program staff has been cut by 66% in FY09-10.
ECON-j-6	Existing Underfunded	Fire	Existing program to encourage wildfire mitigation,

ECON-j-7 ECON-j-8 ECON-j-9	Existing Existing Existing Underfunded	Fire-OES Fire-OES Fire-OES	although exact tactics may be different.  Program staff has been cut by 66% in FY09-10.  Program staff has been cut by 66% in FY09-10.  Program staff has been cut by 66% in FY09-10.  Disseminate info from CalFire and other Fire public education materials through San Jose Prepared 2-hour and 20-hour courses.
ECON-j-10		Not Applicable	
ECON: 12		Not Applicable	No oboveline
ECON: 12		Not Applicable Fire-OES	No shoreline
ECON-j-13	Existing	FIIE-OES	SJPrepared courses are taught in English, Spanish, Vietnamese, and Chinese. Key materials are available in those languages.
EDUC-a-1	n/a	Individual school districts or Santa Clara County Office of Education	In general, this is not applicable to City. However, SJ Municipal Code covers building standards for selected education facilities such as day care. Also, City-school joint use facilities must meet both City and State building standards.
EDUC-a-2	n/a	Individual school districts or Santa Clara County Office of Education	Not Applicable to City
EDUC-a-3	n/a	Individual school districts or Santa Clara County Office of Education	Not Applicable to City
EDUC-a-4	n/a	Individual school districts or Santa Clara County Office of Education	Not Applicable to City
EDUC-a-5	n/a	Individual schools and facilities	In general, this is not applicable to the City. However, SJ Municipal Code covers building standards for selected education facilities such as day care and preschools.
EDUC-a-6	n/a	Individual school districts or Santa Clara County Office of Education	Not Applicable to City
EDUC-b-1	Under Study	Individual school districts or Santa Clara County Office of Education;	In general, this is not applicable to City. However, the City does utilize its own community centers for disaster shelters. Further, selected school sites were included in the 2009 Disaster Shelter Annex for Vulnerable Populations.
EDUC-b-2	n/a	Individual school districts or Santa Clara County Office of Education	Not Applicable to City
EDUC-b-3	n/a	Individual school districts or Santa Clara County Office of Education	Not Applicable to City
EDUC-c-1	n/a	Individual school districts or Santa Clara County Office of Education; Fire/OES	In general, the City does not have jurisdiction over school personnel training programs. However, the San Jose Prepared 2-hour and 20-hour disaster training courses are open to all residents, including school personnel.

EDUC-c-2	High	Individual school districts or Santa Clara County Office of Education	Schools and school districts are responsible for developing their own plans. However, the City's Municipal Codes mandate that all zoning/rezoning proposals include traffic impact analysis. This requirement can be extended to cover emergency situations. Further, schools periodically conduct safety drills in conjunction with the City (e.g., Mount Pleasant High School terrorism drill in 2006).
EDUC-c-3	Existing Underfunded	f Fire-OES	San Jose Prepared's 20-hour CERT training is open to all residents, including school personnel. For example, San Jose City College has contacted SJ for classes.
EDUC-c-4	NYC	Individual school districts or Santa Clara County Office of Education	Not Applicable to City. San Jose Prepared training courses currently target adults 18 years or older.
EDUC-c-5	Existing Underfunded	Fire-OES	OES works with agencies such as CET and SJCC to offer training.
EDUC-c-6	n/a	Individual school districts or Santa Clara County Office of Education	Not Applicable to City
EDUC-c-7	n/a	Individual school districts or Santa Clara County Office of Education	Not Applicable to City
EDUC-d-1	Under Study	Fire-OES	OES is in the process of coordinating community outreach and education effort with Fire Safety and Heart Safe City. However, the San Jose Prepared training courses currently targets residents 18 years or older.
EDUC-d-2	Existing	Fire-OES	OES disaster preparedness materials are available in English, Spanish, Vietnamese, and Chinese. Its two-hour classes are taught in five languages: English, Spanish, Vietnamese, Mandarin, and Cantonese. Materials are available at the San Jose Prepared website for download.
ENVI-a-1	Existing	PBCE	SJ Municipal Code, Title 21. CEQA is an integral item in all reviews and reports on land use, transportation, public works, and capital improvement programs.
ENVI-a-2	Existing	ESD	
ENVI-a-3	Existing	PBCE	SJ Municipal Code, Title 21. CEQA is an integral item in all reviews and reports on land use, transportation, public works, and capital improvement programs.
ENVI-a-4	Existing	ESD	Watershed Management Initiative and Watershed Protection work program
ENVI-a-5	Existing	PBCE/ ESD	Stormwater Management Division in ESD. Council Policy 6-29 and 8-14.
ENVI-a-6	Existing	ESD	•
ENVI-a-7	Existing	ESD	
ENVI-a-8	Existing		
ENVI-a-9	Existing		
ENVI-a-10	Existing	ESD	ESD website for locations to drop off batteries,
	<b>3</b>	-	thermometers, and florescent light bulbs. It also

provides a hotline number to the Santa Clara County Household Hazardous Waste Program.

			riouseriola riazardous waste i rogram.
ENVI-a-11	Very High		
ENVI-a-12	NYC/blank		
ENVI-a-13	NYC/blank		
ENVI-b-1	NYC/blank		
ENVI-b-2	NYC/blank		
ENVI-b-3	NYC/blank		
ENVI-b-4	NYC/blank		
ENVI-b-5	NYC/blank		
ENVI-b-6	NYC/blank		
ENVI-b-7	NYC/blank		
ENVI-b-8	NYC/blank		
ENVI-b-9	NYC/blank		
ENVI-b-10	NYC/blank		
ENVI-b-11	NYC/blank		
ENVI-b-12	NYC/blank		
ENVI-b-13	NYC/blank		
ENVI-c-1	NYC/blank		
ENVI-c-2	NYC/blank		
ENVI-c-3	NYC/blank	DDW/ 00/ E' 050/	N. C. II.
GOVT-a-1	High	DPW/ GS/ Fire-OES/ Operating Depts	No funding at present.
COVT o 2	Lligh	DPW/ GS/ Operating	No funding course is currently evailable. Operating
GOVT-a-2	High	Depts Operating	No funding source is currently available. Operating procedure (OP) needs to be developed.
GOVT-a-3	Existing	OES/ Operating Depts	See Emergency Operations Plan
GOVT-a-4	Existing Underfunded	DPW/ GS/ Risk Mgt/ IT/ Operating Depts	No funding source is currently available. Operating procedure (OP) needs to be developed.
GOVT-a-5	Existing	Operating Depts	
GOVT-a-6	Existing Underfunded	OES/ Police/ GS/ DOT	DOT traffic monitoring cameras and PD helicopter downlink are examples.
GOVT-a-7	High	GS/ Risk Mgt	Contingent upon funding availability.
GOVT-a-8	<b>Existing Underfunded</b>	SCVWD	
GOVT-a-9	Moderate	GS/ Operating Depts	Contingent upon funding availability.
GOVT-a-10	Existing	GS/ DPW/ PBCE	SJ Municipal Code
<u>GOVT-a-11</u>	Existing	GS/ Fire/ PBCE/ DPW/ Operating Depts	SJ Municipal Code
GOVT-a-12	Existing	GS/ DPW	SJ Municipal Code. OP needs to be developed for specific projects/properties.
<u>GOVT-a-13</u>	Existing	GS/ Fire/ PBCE/ DPW/ Operating Depts	SJ Municipal Code
GOVT-b-1	Existing	Fire-OES	Emergency Operations Plan
GOVT-b-2	<b>Existing Underfunded</b>	Fire-OES	Emergency Operations Plan
GOVT-b-3	Existing	Fire-OES	Business continuity planning
GOVT-b-4	Existing	Fire-OES	Example: dark web site
GOVT-b-5	Existing	Fire-OES	Business continuity planning
GOVT-c-1	NYC	Fire-OES/ PRNS/ GS	Shelter plans for general and vulnerable populations, not specifically for City employees.
GOVT-c-2	Existing	Fire-OES/ Operating Depts	This is a basic element in the SJ Prepared disaster planning courses.

GOVT-c-3	Existing Underfunded	Fire-OES	SJ Prepared classes are open to all SJ residents, including City employees.
GOVT-c-4	Existing	Police/ Fire/ DPW/ GS/ OES/ Operating Depts	PD and FD issue Five Year Staffing Plans. Also, some large-scale developments include funding for new/expansion of fire stations.
GOVT-c-5	Existing	Police/ Fire/ DPW/ GS/ OES/ Operating Depts	PD and FD issue Five Year Business Plans
GOVT-c-6	Existing	Police/ Fire/ GS/OES	PD and FD issue Five Year Business Plans
GOVT-c-7	Existing Underfunded	GS/ Police/ Fire/ OES/ County OES	CSJ is a principal participant in the Silicon Valley Regional Interoperability Project, involving in the expansion/ enhancement of the ECOMM microwave network to upgrade all public safety radio systems countywide, provide connectivity between all Public Safety Answering Points (PSAP) for info sharing, and facilitate the BayMacs radio system expansion. This infrastructure will also support current efforts to develop the regional communications and wireless data systems.
GOVT-c-8	Existing Underfunded	GS/ Police/ Fire/ OES	Efforts in progress to upgrade public safety radio systems to simulcast operation, which improves coverage area and high structure density penetration, and provides redundancy. The ECOMM system will be upgraded to Hot Standby protection across the segment of Loop Protected sites that are essential to CSJ public safety traffic to increase system redundancy. Phase II will include Hot Standby upgrade to the remaining sites Loop Protected. Back up power generators are being upgraded at City-owned sites to meet the current and future load requirements of ECOMM and regional communications/data systems equipment. Future enhancements will include additional Fire radio channels, migration of Police channels to Project 25 phase I digital and Trunking operation. All radio site equipment is currently being converted to 48VDC power which provides and additional level of power redundancy. Radio system/site security assessment has been completed and recommendations are being considered for future budgets.
GOVT-c-9	Existing Underfunded	GS/ Police/ Fire/ OES	Completed for both Police and Fire 1st Responder Units
GOVT-c-10	Existing	Fire-OES	SJ Municipal Code
GOVT-c-11	Existing	Fire-OES	Ongoing work program
GOVT-c-12	Existing	Fire-OES	Ongoing work program
GOVT-c-13	Existing	Fire-OES	Ongoing work program
GOVT-c-14	Existing Underfunded	Fire-OES	No reverse 911
GOVT-c-15	Existing Underfunded	Fire-OES	Satellite phones, SCC Alert warning
GOVT-c-16	Existing	Fire	Ongoingfire does regular fire inspections.
GOVT-c-17	Existing	Fire-OES	Ongoing work program
GOVT-c-18	Existing	Fire-OES	Ongoing work program
GOVT-c-19	Existing Underfunded	Fire	(Ordinance) Fire admin staffing plan
GOVT-c-20	Existing Underfunded	SCVWD	
GOVT-c-21	High	Fire-OES	
GOVT-c-22	Existing Underfunded	OES/ SCVWD	

GOVT-c-23	Existing Underfunded	OFS/	Tabletop exercise coordination
0011020	Exicting Chachanaca	SCVWD/Police/Fire	Tabletop exercises degramation
GOVT-c-24		Not Applicable	We have a tsunami plan
GOVT-c-25	Existing Underfunded	Fire-OES	Ongoing work program
GOVT-d-1	Existing	Fire-OES	Ongoing work program
GOVT-d-2	Existing	Fire-OES	Ongoing work program
GOVT-d-3	Very High	Fire-OES	Ongoing coordination effort
GOVT-d-4	<b>Existing Underfunded</b>	PBCE	
GOVT-d-5	NYC	OES/ Risk Mgt	
GOVT-d-6	<b>Existing Underfunded</b>	Fire-OES	
GOVT-d-7	Existing Underfunded	Fire-OES	Coordination with BENS. Operating Procedure needs to be developed.
GOVT-d-8	NYC	OES/ Operating Depts	No systematic effort at present.
GOVT-d-9	n/a	OES	
GOVT-d-10	NYC		No systematic effort at present.
GOVT-e-1	n/a	Not Applicable	
GOVT-e-2	n/a	Not Applicable	
HEAL-a-1	n/a	OES	Under the jurisdiction of County Public Health. OES is the point of contact on the City side.
HEAL-a-2	n/a	OES/ PBCE	Under the jurisdiction of County Public Health. OES is the point of contact on the City side. PBCE can be tapped for technical consultation.
HEAL-a-3	n/a	OES	Under the jurisdiction of County Public Health. OES is the point of contact on the City side.
HEAL-a-4	n/a	OES/ PBCE	Under the jurisdiction of County Public Health. OES is the point of contact on the City side. Must be in compliance with SJ Municipal Code.
HEAL-a-5	n/a	OES/ PBCE	Under the jurisdiction of County Public Health. OES is the point of contact on the City side. Must be in compliance with SJ Municipal Code.
HEAL-a-6	n/a	OES	Under the jurisdiction of County Public Health. OES is the point of contact on the City side.
HEAL-a-7	Existing Underfunded	OES	Pandemic flu is a component of the SJ Prepared's 20-hour disaster preparedness course curriculum.
HEAL-b-1	NYC	Not Applicable	
HEAL-b-2	High	OES	OES may "encourage", but does not have authority over, the facility operators.
HEAL-b-3	High	OES	OES may "encourage", but does not have authority over, the facility operators.
HEAL-c-1	Very High	OES	OES has developed a list of POD's.
HEAL-c-2	Existing	OES	SJ is an MMRS city.
HEAL-c-3	Existing	OES	County emergency veteran program. Mutual aid agreements.
HEAL-c-4	Existing	Fire	HazMat program.
HEAL-c-5	n/a	OES	Under the jurisdiction of County Public Health. OES is the point of contact on the City side.
HEAL-c-6	n/a	OES	(New add from ABAG, 8-10-2009) Under the jurisdiction of County Public Health. OES is the point of contact on the City side. Notheless, the recently completed Disaster Shelter Annex for Vulnerable Populations may apply.
HSNG-a-1	n/a	Not Applicable	CSJ PBCE does not work directly with real estate

			agents; it mostly works with developers and builders. PBCE maintains records, but does not "assist in ensuring â€" (See PBCE staff's answer to Question #a-1 in the ECON Survey.) Enforcement of mitigation requirements is mainly done through enforcement of Municipal Code, Title 17 and Title 24.
HSNG-a-2	n/a	Not Applicable	No incentives or fee waivers. Not cost effective to do so. See PBCE staff's answer to Question #a-2 in the ECON Survey. Enforcement of mitigation requirements is mainly done through enforcement of Municipal Code, Title 17 and Title 24. Housing, DPW, PBCE.
HSNG-a-3	Existing Underfunded	OES/ PRNS	Part of OES core services in emergency response.
	Under Study	Housing	The City's Housing Department is involved in the 2009 RCPGP being implemented by the UASI Program.
HSNG-b-1	Existing	PBCE	SJ Municipal Code, Title 24 covers "rules and regulations for the technical codes which regulate site preparation and construction, alteration, moving, demolition, repair, use and occupancy of buildings, structures and building service equipment within the city." Note also the City has adopted the latest approved California Existing Building Code and International Existing Building Code.
HSNG-b-2	Existing	PBCE	Required per City of San Jose Municipal Code Title 24.
HSNG-b-3	Existing	PBCE	Required per City of San Jose Municipal Code Title 24.
HSNG-b-4	Existing	PBCE	Staff professional training and development program.
HSNG-b-5	n/a	Not Applicable	Not cost effective for the City to "encourage" individual contractors and home inspectors. The City regulates via codes and permit standards. Helpful resources are available on PBCE web site.
HSNG-b-6	n/a	Not Applicable	Not a core service for the City to provide. Other more cost effective means of learning are available in the private sector. Helpful resources are available on PBCE website.
HSNG-b-7	n/a	Not Applicable	Not a core service for the City to provide. Other more cost effective means of learning are available in the private sector. Helpful resources are available on PBCE website.
HSNG-b-8	n/a	Not Applicable	Not a core service for the City to provide. Other alternatives are available in the business sector. Helpful resources are available on PBCE website.
HSNG-b-9	n/a	Not Applicable	No incentives or fee waivers. Not cost effective to do so. See PBCE staff's answer to Question #a-2 in the ECON Survey. Enforcement of mitigation requirements is mainly done through enforcement of Municipal Code, Title 17 and Title24
HSNG-c-1	Existing	PBCE	SJ Municipal Code, Titles 17 and 24.
HSNG-c-2	<u> </u>	PBCE	San Jose is using the adopted IEBC code (version 2006). IEBC 2009 is still under review by State. It is expected to be adopted by August 2009 and become effective in 2010.

HSNG-c-3	Under Study	PBCE	In progress. PBCE is in the process of identifying soft-story buildings citywide. Once the inventory/survey is completed, PBCE plans to develop an ordinance to investigate the integrity and, if necessary, retrofit these soft-story buildings.
HSNG-c-4	High	Housing/ PBCE	The City is planning to redo this inventory or enter into an agreement with the SJSU Foundation to publically release the existing inventory. We are waiting on a 2009 UASI grant distribution of \$75K specifically allocated toward a soft story inventory project. See #c-3 above.
HSNG-c-5	Under Study	PBCE	To be implemented after #c-3 is completed.
HSNG-c-6	Under Study	PBCE	see #c-3 above. The ordinance will also require soft- story building owners to inform their tenants of the possible consequences in the event of an earthquake.
HSNG-c-7	Under Study	PBCE	see #c-3 above.
HSNG-c-8	Very High	Housing/ PBCE	Ongoing effort. San Jose is represented in the development of state regulations through its active participation in the California Association of Building Officials and the California Association of Fire Chiefs. San Jose will support the State if it would develop the mandate.
HSNG-c-9	Existing	Housing	The City of San Jose developed the Residential Seismic Safety program and retained the services of Rutherford and Chekene in the late 1990s. R&C developed "Practical Solutions for Improving the Seismic Performance of Buildings with Tuck Under Parking," which is available in Housing website: http://www.sjhousing.org/Public/Seismic.pdf. However, according to PBCE staff, Jthe City of San Jose does not get involved in the design of privately-owned buildings or structures. It does plan reviews.
HSNG-d-1	Existing	PBCE	Existing - A list of URM buildings and their addresses is maintained by the City of San Jose.
HSNG-d-2	Existing	PBCE	Completed retrofitting as required by the City of San Jose Municipal Code, except those very few buildings that had been specifically exempted.
HSNG-d-3	n/a	None	See #d-2 above, all retrofitted except the exempted ones. The City does not require the owners to inform the tenants.
HSNG-d-4	n/a	None	See #d-3 above.
HSNG-e-1	High	Housing	The City's Housing Department applied for a Hazard Mitigation Grant in August 2008 and should find out from CalEMA soon whether it will receive the grant funding. The total amount will be \$4M, of which, \$1M will be a local match. Housing also plans to apply for the 2009 Hazard Mitigation Grant 2009 due in December.
HSNG-e-2	Moderate	None	This will be addressed after the soft-story ordinance is completed.
HSNG-e-3	Existing	PBCE	See #c-2 above.
HSNG-e-4		Not Applicable	No incentives or fee waivers. Not cost effective to do so. See PBCE staff's answer to Question #a-2 in the ECON Survey. Enforcement of mitigation requirements is mainly done through enforcement of Municipal Code, Title 17 and Title 24.

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HSNG-f-1	Existing	PBCE	SJ Municipal Code, Title 24
HSNG-f-2	Existing	PBCE	Employee training and development program.
HSNG-g-1	Existing	Fire	Fire Prevention work plan. Fire & Building Code
HSNG-g-2	Existing	Fire	Fire Prevention work plan.
HSNG-g-3	Existing	PBCE	City of San Jose implement the state building standards. Also, SJ Municipal Code, Titles 17 and 24.
HSNG-g-4	Existing	Fire/CalFire	Public info and training materials.
HSNG-g-5	Existing	Fire/ PBCE	SJ Municipal Code, Title 17
HSNG-g-6	Existing	PBCE/ Fire	City of San Jose implement the state building standards. Also, SJ Municipal Code, Titles 17 and 24.
HSNG-g-7	Existing	PBCE/ Fire	SJ Municipal Code, Title 17
HSNG-g-8	Existing Underfunded	Fire/ SCVWD	Fire Prevention work plan.
HSNG-g-9	Existing Underfunded	Fire	Fire Prevention work plan.
HSNG-g-10	NYC	City Manager's Budget Office	
HSNG-g-11	Existing Underfunded	Fire	
HSNG-g-12	Existing	PBCE/ Fire	SJ Municipal Code, Title 17
HSNG-g-13	Existing	PBCE/ Fire	SJ Municipal Code, Title 17
HSNG-g-14	Existing	PBCE/ Fire	SJ Municipal Code, Title 17
HSNG-g-15	Existing	Fire	
HSNG-g-16	-	PBCE/ Fire	SJ Municipal Code, Title 17
HSNG-g-17	Existing Underfunded	Fire/ PBCE	SJ Municipal Code, Title 17.
HSNG-g-18	Existing	Housing	SJ Municipal Code, Titles 17 and 24. Also, Housing focuses on mobile homes.
HSNG-g-19	Moderate	Fire	
HSNG-g-20	NYC	Fire/ City Manager's Budget Office	
HSNG-g-20	NYC Existing	Fire/ City Manager's Budget Office PBCE	SJ Municipal Code, Title 17
HSNG-g-20 HSNG-h-1 HSNG-h-2	NYC  Existing  Existing	Fire/ City Manager's Budget Office PBCE PBCE	SJ Municipal Code, Title 17 SJ Municipal Code, Titles 17, 18, 19, 20 and 24.
HSNG-g-20	NYC  Existing  Existing	Fire/ City Manager's Budget Office PBCE	SJ Municipal Code, Title 17
HSNG-g-20 HSNG-h-1 HSNG-h-2	NYC  Existing  Existing  Existing	Fire/ City Manager's Budget Office PBCE PBCE	SJ Municipal Code, Title 17 SJ Municipal Code, Titles 17, 18, 19, 20 and 24.
HSNG-g-20 HSNG-h-1 HSNG-h-2 HSNG-h-3	Existing Existing Existing Existing Existing	Fire/ City Manager's Budget Office PBCE PBCE DPW/ PBCE	SJ Municipal Code, Title 17 SJ Municipal Code, Titles 17, 18, 19, 20 and 24. SJ Municipal Code, Title 15 Sandbags are available through SCVWD, but
HSNG-h-1 HSNG-h-2 HSNG-h-3 HSNG-h-4	Existing Existing Existing Existing Existing Existing	Fire/ City Manager's Budget Office PBCE PBCE DPW/ PBCE DPW/SCVWD	SJ Municipal Code, Title 17 SJ Municipal Code, Titles 17, 18, 19, 20 and 24. SJ Municipal Code, Title 15 Sandbags are available through SCVWD, but delivery is not available due to budget cuts. Sandbags are available through SCVWD, but
HSNG-h-1 HSNG-h-2 HSNG-h-3 HSNG-h-4 HSNG-h-5	Existing Existing Existing Existing Existing Existing	Fire/ City Manager's Budget Office PBCE PBCE DPW/ PBCE DPW/SCVWD	SJ Municipal Code, Title 17 SJ Municipal Code, Titles 17, 18, 19, 20 and 24. SJ Municipal Code, Title 15 Sandbags are available through SCVWD, but delivery is not available due to budget cuts. Sandbags are available through SCVWD, but delivery is not available due to budget cuts. PBCE holds the approval of building permits until Public Works verifies everything is in compliance
HSNG-h-1 HSNG-h-2 HSNG-h-3 HSNG-h-4 HSNG-h-5 HSNG-h-6	Existing Existing Existing Existing Existing Existing Existing Existing	Fire/ City Manager's Budget Office PBCE PBCE DPW/ PBCE DPW/SCVWD DPW/SCVWD	SJ Municipal Code, Title 17 SJ Municipal Code, Titles 17, 18, 19, 20 and 24. SJ Municipal Code, Title 15 Sandbags are available through SCVWD, but delivery is not available due to budget cuts. Sandbags are available through SCVWD, but delivery is not available due to budget cuts. PBCE holds the approval of building permits until Public Works verifies everything is in compliance with City codes.
HSNG-g-20 HSNG-h-1 HSNG-h-2 HSNG-h-3 HSNG-h-4 HSNG-h-5 HSNG-h-6	Existing Existing Existing Existing Existing Existing Existing Existing Existing	Fire/ City Manager's Budget Office PBCE PBCE DPW/ PBCE DPW/SCVWD DPW/SCVWD DPW/PBCE	SJ Municipal Code, Title 17 SJ Municipal Code, Titles 17, 18, 19, 20 and 24. SJ Municipal Code, Title 15 Sandbags are available through SCVWD, but delivery is not available due to budget cuts. Sandbags are available through SCVWD, but delivery is not available due to budget cuts. PBCE holds the approval of building permits until Public Works verifies everything is in compliance with City codes. SJ Municipal Code, Titles 15, 18 and 19 PBCE holds the approval of building permits until Public Works verifies everything is in compliance
HSNG-g-20 HSNG-h-1 HSNG-h-2 HSNG-h-3 HSNG-h-4 HSNG-h-5 HSNG-h-6	Existing	Fire/ City Manager's Budget Office PBCE PBCE DPW/ PBCE DPW/SCVWD DPW/SCVWD DPW/PBCE PBCE DPW/PBCE	SJ Municipal Code, Title 17 SJ Municipal Code, Titles 17, 18, 19, 20 and 24. SJ Municipal Code, Title 15 Sandbags are available through SCVWD, but delivery is not available due to budget cuts. Sandbags are available through SCVWD, but delivery is not available due to budget cuts. PBCE holds the approval of building permits until Public Works verifies everything is in compliance with City codes. SJ Municipal Code, Titles 15, 18 and 19 PBCE holds the approval of building permits until Public Works verifies everything is in compliance
HSNG-g-20 HSNG-h-1 HSNG-h-2 HSNG-h-3 HSNG-h-4 HSNG-h-5 HSNG-h-6 HSNG-h-7 HSNG-h-8	Existing	Fire/ City Manager's Budget Office PBCE PBCE DPW/ PBCE DPW/SCVWD DPW/SCVWD DPW/PBCE PBCE PBCE PBCE PBCE PBCE DPW/PBCE	SJ Municipal Code, Title 17 SJ Municipal Code, Titles 17, 18, 19, 20 and 24. SJ Municipal Code, Title 15 Sandbags are available through SCVWD, but delivery is not available due to budget cuts. Sandbags are available through SCVWD, but delivery is not available due to budget cuts. PBCE holds the approval of building permits until Public Works verifies everything is in compliance with City codes. SJ Municipal Code, Titles 15, 18 and 19 PBCE holds the approval of building permits until Public Works verifies everything is in compliance
HSNG-n-1 HSNG-h-2 HSNG-h-3 HSNG-h-4 HSNG-h-5 HSNG-h-6 HSNG-h-7 HSNG-h-8	Existing Existing Existing Existing Existing Existing Existing Existing Existing  Existing  Existing  Existing  Existing  Existing  Existing  NYC  n/a	Fire/ City Manager's Budget Office PBCE PBCE DPW/ PBCE DPW/SCVWD DPW/SCVWD DPW/PBCE PBCE DPW/PBCE	SJ Municipal Code, Title 17 SJ Municipal Code, Titles 17, 18, 19, 20 and 24. SJ Municipal Code, Title 15 Sandbags are available through SCVWD, but delivery is not available due to budget cuts. Sandbags are available through SCVWD, but delivery is not available due to budget cuts. PBCE holds the approval of building permits until Public Works verifies everything is in compliance with City codes. SJ Municipal Code, Titles 15, 18 and 19 PBCE holds the approval of building permits until Public Works verifies everything is in compliance with City codes. SJ adopts and enforces California Building Code.
HSNG-g-20 HSNG-h-1 HSNG-h-2 HSNG-h-3 HSNG-h-4 HSNG-h-5 HSNG-h-6 HSNG-h-6 HSNG-h-7 HSNG-h-8 HSNG-h-10 HSNG-i-1	Existing NYC n/a Existing n/a	Fire/ City Manager's Budget Office PBCE PBCE DPW/ PBCE DPW/SCVWD DPW/SCVWD DPW/PBCE PBCE DPW/PBCE PBCE DPW/PBCE	SJ Municipal Code, Title 17 SJ Municipal Code, Titles 17, 18, 19, 20 and 24. SJ Municipal Code, Title 15 Sandbags are available through SCVWD, but delivery is not available due to budget cuts. Sandbags are available through SCVWD, but delivery is not available due to budget cuts. PBCE holds the approval of building permits until Public Works verifies everything is in compliance with City codes. SJ Municipal Code, Titles 15, 18 and 19 PBCE holds the approval of building permits until Public Works verifies everything is in compliance with City codes. SJ adopts and enforces California Building Code. PBCE works with DPW to ensure compliance. Enforcement through plan and permit review.

		Division	13.
HSNG-k-1	Existing	OES	OES website resource links
HSNG-k-2	Existing Underfunded		SJ Prepared work program.
	Existing Underfunded		SJ Prepared curriculum.
HSNG-k-4	NYC	Not Applicable	Co : Toparoa camouram
HSNG-k-5	Existing	OES	Council proclamations and resolutions.
	Existing Underfunded		San Jose Prepared work program.
	Existing Underfunded		San Jose Prepared work program.
	Existing Underfunded		San Jose Prepared work program.
	Existing Underfunded		Fire safe council
HSNG-k-10	•	OES	San Jose Prepared work program.
HSNG-k-11	<del>-</del>	0_0	Can coos i roparos nom programi
HSNG-k-12		OES	San Jose Prepared website resource links.
HSNG-k-13	<u> </u>	ESD	ESD work program.Dont Dump in Bay.
	Existing Underfunded	OES/ Fire	Fire Prevention work program.
HSNG-k-15	<u> </u>	Not Applicable	No shoreline
HSNG-k-16	Existing	OES	San Jose Prepared work program courses and materials are available in English, Spanish, Vietnamese, and Chinese.
INFR-a-1	Under Study	DOT/DPW/ESD/PD/Fire	Vulnerability of transportation infrastructure has yet to be assessed. Preliminary assessment has been done for WPCP.
INFR-a-2	n/a	Not Applicable	City does not own dams.
INFR-a-3	Existing	DPW/DOT/GSA	Ongoing City priority and standard operating procedures for maintaining City services and public safety, not specific work programs.
INFR-a-4	Existing Underfunded	DPW/DOT	Various project appropriations in adopted FY2009- 10 budget. Also, bond measures.
INFR-a-5	Existing	CMO	Depends on specific proposals.
INFR-a-6	Existing	DOT/ESD	DOT has contingency plans & equipment for storm and sanitary collection system. ESD manages sewer systems.
INFR-a-7	NYC	DPW	
INFR-a-8	Existing Underfunded	GSA	GS has portable emergency generators, which are primarily used for City services and occasionally for sanitary & storm pump stations.
INFR-a-9	Moderate	DOT	Will be programmed as funding becomes available
INFR-a-10	High	DOT	This would be an item for future analysis to see if certain trails or roadways need to receive a higher level of focus and maintenance.
INFR-a-11	Existing Underfunded	DOT/GS/ESD	Back-up generators or plug-in capabilities exist for sanitary pump station and for smaller storm pump stations. Additional capacity may be developed via partnership with utility companies.
INFR-a-12	Existing Underfunded	DPW	SJMC Chapters 15.20, 15.24, 15.26 Continuing programs funded by PG&E allocations (~\$4M/yr) and developer in lieu fees (~\$1M/yr)
<u>INFR-a-13</u>	n/a	Not Applicable	City does not own dams.
<u>INFR-a-14</u>	n/a	Not Applicable	Not in City's jurisdiction.
<u>INFR-a-15</u>	High	Fire-OES	Potential project for RCPGP.
INFR-a-16	Existing Underfunded	Fire-OES/ PRNS/ PIO	Part 1 is not within the City's jurisdiction. Part 2 is in place via City's PIO, OES, PRNS, and City web site.

<u>INFR-a-17</u>	•	DOT	SJ can provide regional support as well.
<u>INFR-a-18</u>	Existing Underfunded	Fire-OES	Part of RCPCP studies.
<u>INFR-a-19</u>	Existing	ESD	WCPC services.
INFR-a-20	Existing Underfunded	GSA	There are several underground tanks that would be used as a backup fuel source. Also, GS has access to mobile fueling trucks. A procedure can be established to address this item if needed.
INFR-a-21	Existing Underfunded	Fire-OES	Back-up EOC exists.
INFR-a-22	n/a	Jurisdiction	(New question from ABAG, added on 8-10-09.) SCVWD
INFR-b-1	Existing Underfunded	DOT	Funding mostly depends on federal and state (bond measure) allocations.
INFR-b-2	Existing Underfunded	DOT	Funding mostly depends on federal and state (bond measure) allocations.
INFR-b-3	NYC	DPW	
INFR-b-4	NYC	DPW	
INFR-b-5	n/a	Not Applicable	Use water distrcit
INFR-b-6	n/a	Water agencies	Water district
INFR-b-7	n/a	· ·	Water district
INFR-b-8	Very High	DPW	SJ Municipal Codes, Title 13 and Title 14.
INFR-b-9	Existing	Fire-OES/CMO	Standard safety measures.
INFR-b-10	•	Not Applicable	Limited shoreline access.
INFR-c-1	Existing	Fire/Water agencies	Department operating procedures.
INFR-c-2	Existing Underfunded	<del>-</del>	Department operating procedures.
INFR-c-3	Existing Underfunded	<del>-</del>	Department operating procedures.
INFR-c-4	Very High	DPW/PBCE/ Fire	31
INFR-c-5	Very High	DPW/PBCE/ Fire	
INFR-c-6	Very High	DPW/PBCE/ Fire	
INFR-c-7	Very High	DPW/PBCE/ Fire	
INFR-c-8	Existing	DOT	All public roads are kept open to the maximum
	-	DPW	extent practical.
INFR-d-1	High		
INFR-d-2	Very High	DPW	
INFR-d-3	High	DPW	
INFR-d-4	Very High	DPW through SCVWD	
INFR-d-5	High	DPW	December 1 and 1 a
INFR-d-6	Existing Underfunded		Preventative and corrective maintenance programs exist for storm infrastructure.
INFR-d-7	Existing	SCVWD/ DOT/ GS	Maintenance of storm drain system by City. Creeks by SCVWD. GS does have a portion of this strategy with regard to pump station maintenance of electrical systems that energize the pump equipment. It has a standard operating procedure (SOP) to maintain the equipment regularly.
INFR-d-8	Very High	DPW/PBCE/ ESD	Support only.
INFR-d-9	Existing Underfunded	ESD/ DPW/ DOT/ PRNS	
INFR-d-10	Existing Underfunded	ESD/ DPW/ DOT/ PRNS	
INFR-d-11	n/a	Not Applicable	
INFR-d-12	High	DOT/DPW	Normal department operating procedures

INFR-d-13	Very High	DPW/PBCE	
INFR-d-14	Existing	ESD	
INFR-d-15	Existing Underfunded		
INFR-d-16	Very High	DPW	
INFR-d-17	High	DPW/DOT	
INFR-d-18	NYC	Not Applicable	GS most likely has the majority of this information for City buildings, but none for T&U facilities.
INFR-e-1	NYC	Not Applicable	
INFR-e-2	Very High	PBCE/DPW	
INFR-f-1	Existing	PBCE	
INFR-g-1	Existing	Fire-OES	Ongoing public education effort.
INFR-g-2	Existing	Fire-OES	OES teaches residents to plan their own evacuation routes, have more than one route, and test/practice their plans.
INFR-g-3	Existing	Fire-OES	Part of SJ Prepared disaster training curriculum.
INFR-g-4	Existing	Fire-OES	Part of SJ Prepared disaster training curriculum.
INFR-g-5	Existing	Fire-OES	See resource links in SJ Prepared web site.
INFR-g-6	Existing	Fire-OES	SJ Prepared training is open to all residents, including City and RDA employees.
INFR-g-7	Existing	Fire-OES	OES disaster preparedness materials are available in English, Spanish, Vietnamese, and Chinese. Its two-hour classes are taught in five languages: English, Spanish, Vietnamese, Mandarin, and Cantonese. Materials are available at the San Jose Prepared website for download.
LAND-a-1	Existing	PBCE	SJ Municipal Code Title 17, esp. provisions on geologic hazards.
LAND-a-2	Existing	PBCE	SJ Municipal Code Title 17, esp. provisions on geologic hazards.
LAND-a-3	Existing	PBCE	SJ Municipal Code Title 17, esp. provisions on geologic hazards.
LAND-a-4	Existing	PBCE	SJ Municipal Code Title 17, esp. provisions on geologic hazards.
LAND-a-5	Moderate	To Be Determined	Funding first needs to be identified for the City to allocate staff time to take inventory of appropriate building structures.
LAND-a-6	Existing	PBCE	SJ Municipal Code Title 19. Also, disclosure of geologic hazards is required by state laws e.g., Alquist-Priolo Earthquake Fault Zoning Act (1972) and Seismic Hazards Mapping Act (1990).
LAND-a-7	Existing	PBCE	The City of San Jose can support and facilitate such efforts if they do not require additional staffing or resources.
LAND-a-8	Existing	PBCE/ HR	All PBCE staffs meet City hiring standards.
LAND-b-1	Existing	PBCE/ Fire	SJ Municipal Code, Title 17.
LAND-b-2	Existing	PBCE/ Fire	SJ Municipal Code, Title 17.
LAND-c-1	Existing	PBCE	SJ Municipal Code, Titles 15, 20 and 21.
LAND-c-2	Existing	OES	EOP, Annex F
LAND-c-3	Existing	PBCE	Departmental procedures
LAND-c-4	Existing	PBCE	SJ Municipal Code, Title 17
LAND-c-5	Existing	PBCE	SJ Municipal Code, Title 17
LAND-c-6	Very High	City Manager's Office	San Jose is supportive of the initiative.

LAND-d-1	Existing	PBCE	SJ Municipal Code, Titles 18, 19, and 20.
LAND-d-2	Existing	PCBE/ HR	All PBCE staffs meet City hiring standards.
LAND-d-3	Existing	DPW	Anyone excavating or grading within the City of San Jose is required to obtain a "Notice of Exemption" or Grading Permit from the City of San Jose, Department of Public Works.
LAND-d-4	Existing	ESD	Various Discharge Control Ordinances amending SJ Municipal Code, Title 15.
LAND-d-5	Existing	PBCE	General Plan 2020 Hillside Development Policies.
LAND-e-1	Existing	PBCE	General Plan 2020 Hillside Development Policies.
LAND-e-2	Existing	PBCE	General Plan 2020 Hillside Development Policies.
LAND-f-1	Existing Underfunded	City Manager's Office/ DPW	Actual decision depends on a wide array of parameters such as age and capacity of the infrastructure.
LAND-f-2	<b>Existing Underfunded</b>	Housing	Housing Rehabilitation Program.
LAND-f-3	Existing Underfunded	RDA/ Housing/ PBCE/ DPW	Numerous projects under CDBG, RDA Downtown Program, etc. Also, SJ Municipal Code, Title 20.
LAND-f-4	Existing Underfunded	PBCE/ PRNS	Zoning (SJ Municipal Code, Title 20) . Greenline/ Urban Growth Boundary. Santa Clara County Open Space Authority.
LAND-f-5	Existing	PBCE/ Fire	SJ Municipal Code, Title 17
LAND-g-1	NYC	City Manager's Budget Office	

Source: Association of Bay Area Governments, 2009.

19.7.3 San Jose Attachment 3: San Jose Exposure Analysis This list includes all information on San Jose's critical facilities and identifies which of the City's critical facilities are located in the mapped hazard areas.						

Section   Company   Comp	ID	Critical Facility	Address	Type	Occupancy	Own/Lease	Structure Type
Signature   Sign				Туре	Occupancy N/A		
Schedulescheronic Gerein							
Fig. State Section 1997   10   10   10   10   10   10   10   1							
General Colors   Color   Col	4	Hester Storm Pump Station	Hester Ave/The Alameda		N/A	own	
PROPERTY PROPERTY OF STATE AND ADDRESS OF STATE A							
Section   Part   Part							
Committee   Comm							
15.00 PMS   NATION   NATION							
10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   10,000   1							
14 Post Theory	12	ALVISO LIBRARY & COMMUNITY CENTER (NEW)					
1981 - September   1984 - The off Store   1	_						
16 PT SERVICE OF PART   10							
INVESTIGATION SOCIAL FORM   Community States   Co							
Modern Concentral Year							
2	20	Margaret Sanitary Pump Station	Margaret St./15Th Street		N/A	own	Concrete moment-resisting frame
2   Wester Comment Center   NA							
20							
20 Descript Consum Buffeller							
28 Among Storm Purk Station							
2   POLICE PARCONTICS & COUNTER PRYSTICATIONS   177 FOREST AVENUE   NA							
20   MACHE   1974   1975   1974   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1975   1							
SP   Police Communications Center (Picc)   505 North Sam Pedro Street   Police   NA   Oon   S82 - Concrete sheer well   3   1   No. 2   No. 1   No. 2   No.	28	VILLA VISTA 274-8300	5232 VILLA VISTA		N/A	N/A	
3   Police Seption   Operation   17   WST MISSION STREET   N.A. N.A. N.A. N.A. N.A. N.A. N.A. N.						N/A	
30   Indexting Storm Purry Station							
33   Police Administration Butleting & Armen (Pable   2011 West Mission Street   Police StationAsial   NA							
Street Bushing   51 Weet Mission   Medical Pelocet Jaw   N/A   own   Concrete frame with unresproaced mission yn fill   N/A   own   Concrete frame with unresproaced mission yn fill   N/A   own   Concrete frame with unresproaced mission yn fill   N/A   own   Concrete frame with unresproaced mission yn fill   N/A   N							
381   Stage Community Center   382   Twilight Dr							
36 Almander Community Center (new Bolg 2006)   0.445 Canniden Avenue   Community Related   NA   NA   NA   NA   NA   NA   NA   N							
38   FIRE STATION #17							
1450 BLOSSOM HILL ROAD	37	ALMADEN BRANCH LIBRARY ONLY	6445 Camden Avenue	Cultural value	N/A	N/A	N/A
40   Fire Station #09							
14   CAMBRIAN LIBRARY   1780 HILLSDALE AVENUE   Cultural value   998   own   Sizel frame with unrenforced mason, infill   VA   Own   Supel frame with unrenforced mason, infill   VA   Own   Supel frame with unrenforced mason, infill   VA   Own   VA   O							
42   Canden Lifetime Center   3389 Union Ave   Community Relief   N/A   own   N/A							
43   West Compronation Yard							
44 Statistic Community Center   1050 Boynton Avenue   NiA NA							
46   West San Jose Community Center   3707 Williams Road   N/A   N/A   N/A   N/A					N/A		N/A
47   Fire Station #28 (New)   1991 Mckean Road   NA							
48   Braffer Youth "The Sport" Center   7000 Bret Harte Drives   N/A							
49   Willows Senior Center							
50   Hover Community Center   1577 Park Avenue   N/A   N/A   N/A   N/A   Stell							
15   ROSE GARDEN_LIBRARY							
S3   KELLEY PARK/HISTORICAL MUSEUM STORAGE   292 STOCKTON AVENUE   N/A N/A N/A N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/							-
55   Taylor Storm Pump Station   S25   West Santa Clara St   Sports/Concert Complex   N/A   N/	52	Bascom Storm Pump Station	Bascom Ave/Highway 880		N/A	own	Concrete moment-resisting frame
S5   Taylor Storm Pump Station							-
Sea   Animal Care Center   2750 Monterey Road   N/A   N/A							
SF   Bramhall Park Neighborhood Center   1320 Willow St   N/A							
S8   Fire Station #106   1386 Cherry Avenue   N/A N/A   Wood-frame building > 5,000 SQFT							
59  Kirk Community Center   1601 Foxworthy Avenue   N/A							
60   WILLOW GLEN LIBRARY							
62 FIRE STATION #31 3100 RUBY AVENUE N/A			1157 MINNESOTA AVENUE				
63 FOWLER P/S 274-0224  44 YERBA BUENA P/S (SBWR) 528-9623  1980 YERBA BUENA A  N/A  N/A  N/A  N/A  N/A  N/A  N/A							-
64   YERBA BUENA P/S (SBWR)   528-9623   1980 YERBA BUENA   N/A   N/A					N/A		N/A
65 VILLA VISTA RESERVOIR & PUMP (095030)							
66 CONRAD RESERVOIR 67 NORWOOD RESERVOIR 8 PUMP (095020) NORWOOD AVENUE/SWEETLEAF COURT N/A							
67         NORWOOD RESERVOIR & PUMP (095020)         NORWOOD AVENUE/SWEETLEAF COURT         N/A         N/A         N/A         N/A           68         SLOPEVIEW RESERVOIR & PUMP (095030)         SLOPEVIEW DRIVE         N/A         N/A         N/A         N/A           70         NORWOOD P/S 274-5920         3238 SLOPEVIEW         N/A         N/A         N/A         N/A           71         Fire Station #21         1749 Mount Pleasant Road         N/A         N/A         N/A         N/A           71         Fire Station #21         137 N White Rd         N/A         N/A         N/A         N/A           72         Alum Rock Youth Center         137 N White Rd         N/A         N/A         N/A         N/A           73         Fire Station #02         2933 Alum Rock Avenue         N/A         N/A         N/A         Wood-frame building > 5,000 SQFT           74         Julian Storm Pump Station         Julian Strom Pump Station         Julian Strom Pump Station #16         N/A         N/A         Wood-frame building > 5,000 SQFT							
69       SLOPEVIEW RES 274-8920       3238 SLOPEVIEW       N/A       N/A       N/A       N/A         70       NORWOOD P/S 274-5722       3580 NORWOOD       N/A       N/A       N/A       N/A       N/A         71       Fire Station #21       1749 Mount Pleasant Road       N/A       N/A       N/A       Wood-frame building > 5,000 SQFT         72       Alum Rock Youth Center       137 N White Rd       N/A       N/A       N/A       N/A         73       Fire Station #02       2933 Alum Rock Avenue       N/A       N/A       N/A       Wood-frame building > 5,000 SQFT         74       Julian Storm Pump Station       Julian Storm Pump Station       N/A       N/A       Wood-frame building > 5,000 SQFT         75       Fire Station #16       2001 South King Road       N/A       N/A       N/A       Wood-frame building > 5,000 SQFT	67	NORWOOD RESERVOIR & PUMP (095020)	NORWOOD AVENUE/SWEETLEAF COURT		N/A	N/A	N/A
70         NORWOOD P/S 274-5722         3580 NORWOOD         N/A         N/A         N/A         N/A           71         Fire Station #21         1749 Mount Pleasant Road         N/A         N/A         N/A         Wood-frame building > 5,000 SQFT           72         Alum Rock Youth Center         137 N White Rd         N/A         N/A         N/A         N/A           73         Fire Station #02         2933 Alum Rock Avenue         N/A         N/A         Wood-frame building > 5,000 SQFT           74         Julian Storm Pump Station         Julian Storm Pump Station         N/A         N/A         Wood-frame building > 5,000 SQFT           75         Fire Station #16         2001 South King Road         N/A         N/A         N/A         Wood-frame building > 5,000 SQFT							
71         Fire Station #21         1749 Mount Pleasant Road         N/A         N/A         Wood-frame building > 5,000 SQFT           72         Alum Rock Youth Center         137 N White Rd         N/A         N/A         N/A         N/A           73         Fire Station #02         2933 Alum Rock Avenue         N/A         N/A         Wood-frame building > 5,000 SQFT           4         Julian Storm Pump Station         Julian Storm Pump Station         N/A         own         Concrete moment-resisting frame           75         Fire Station #16         2001 South King Road         N/A         N/A         Wood-frame building > 5,000 SQFT							
72 Alum Rock Youth Center       137 N White Rd       N/A       N/A       N/A       N/A         73 Fire Station #02       2933 Alum Rock Avenue       N/A       N/A       N/A       Wood-frame building > 5,000 SQFT         74 Julian Storm Pump Station       Julian Storm Pump Station #16       N/A       N/A       Own       Concrete mement-resisting frame         75 Fire Station #16       2001 South King Road       N/A       N/A       Wood-frame building > 5,000 SQFT							
73 Fire Station #02         2933 Alum Rock Avenue         N/A         N/A         Wood-frame building > 5,000 SQFT           74 Julian Storm Pump Station         Julian Storet/Rr Crossing         N/A         own         Concrete moment-resisting frame           75 Fire Station #16         2001 South King Road         N/A         N/A         Wood-frame building > 5,000 SQFT							
74 Julian Storm Pump Station Julian Street/Rr Crossing N/A own Concrete moment-resisting frame 75 Fire Station #16 2001 South King Road N/A N/A Wood-frame building > 5,000 SQFT							
75 Fire Station #16 2001 South King Road N/A N/A Wood-frame building > 5,000 SQFT							
76 HILLVIEW LIBRARY 1600 Hopkins Dr.á Cultural value 286 own steel	75	Fire Station #16			N/A	N/A	
	76	HILLVIEW LIBRARY	1600 Hopkins Dr.á	Cultural value	286	own	steel

ID	Critical Facility	Addroop	Tyme	Occupancy	Own/Lease	Christian Type
ID 77	FAIR SWIM CENTER	Address 1315 BACCHUS DRIVE	Туре	Occupancy N/A	Own/Lease N/A	Structure Type N/A
	Fair Youth Center	1702 McLaughlin Ave		N/A	N/A	N/A
	Welch Park Neighborhood Center	Clarice and Santiago		N/A	N/A	N/A
	Meadowfair Community Center	2696 S. King Road	Community Relief	N/A	own	Light wood-frame building <= 5,000 SQFT
	Fire Station #26	528 Tully Road		N/A	N/A	Wood-frame building over 5,000 sq. feet
82	FULLY COMMUNITY BRANCH LIBRARY	870 Tully Road	Cultural value	437	own	steel frame
	SEVEN TREES LIBRARY	3597 CAS DRIVE		N/A	N/A	N/A
	Solari Community Center & Annex	3590 Cas Drive	Community Relief	N/A	own	Wood-frame building > 5,000 SQFT
	Chynoweth Storm Pump Station	890 Chynoweth Avenue		N/A	own	Concrete moment-resisting frame
	denvale Youth Center	285 Azucar Avenue		N/A	N/A	N/A
	BIBLIOTECA LIB & WASHINGTON YOUTH CTR & LOPEZ PARK	921 SOUTH FIRST STREET	Cultural value	N/A	N/A	Reinforced masonry with flexible floor and roof
	Paul Moore Neighborhood Center River Glen Neighborhood Center	Hillsdale Avenue & Cherry Avenue 855 Pine Ave		N/A N/A	N/A N/A	N/A N/A
	Alma Youth Center	136 W. Alma Avenue	Community Relief	N/A	own	N/A
	Alma Senior Center	136 W. Alma Avenue	Community Relief	N/A	own	Light wood-frame building <= 5,000 SQFT
	Spreckles Sanitary Pump Station	Spreckles Ave/State Street	Community Rener	N/A	own	Concrete moment-resisting frame
	Willow Storm Pump Station	Willow St/Rr Crossing		N/A	own	Concrete moment-resisting frame
	EDENVALE RESERVOIR	5880 SILVER CREEK VALLEY RD		N/A	N/A	N/A
	RANCHES @ SILVER CREEK	4791 MONTAIRE CT		N/A	N/A	N/A
	Park Storm Pump Station	Park Avenue/Rr Crossing		N/A	own	Concrete moment-resisting frame
	COYOTE WELLS 463-0523	500' N/W CORNER BAILEY/MONTEREY		N/A	N/A	N/A
98	EDENVALE BRANCH LIBRARY	101 BRANHAM LANE EAST	Cultural value	N/A	N/A	N/A
99	South Corporation Yard	4420 Monterey Road	Fueling/Vehicle Operations	N/A	own	N/A
100	Fire Station #18	4430 South Monterey Road		N/A	N/A	Wood-frame building > 5,000 SQFT
	Hayes Mansion	200 Edenvale Avenue		N/A	N/A	Wood-frame building > 5,000 SQFT
	Los Paseos Youth & Family Center	12 Avenida Grande		N/A	N/A	N/A
	Fire Station #20	1433 Airport Boulevard		N/A	N/A	Wood-frame building > 5,000 SQFT
	FOWLER RESERVOIR (095030)	FOWLER/TULLY ROAD		N/A	N/A	N/A
	ABORN RESERVOIR	3773 ABORN ROAD		N/A	N/A	N/A
	San Felipe Sanitary Pump Station	San Felipe Road/Meadowlands Ln		N/A	own	Concrete moment-resisting frame
	/ILLAGES P/S 270-2161	7920 CALEDONIA DR		N/A	N/A	N/A
	FRIMBLE P/S 432-8191	491 W. TRIMBLE		N/A	N/A	N/A
	SANTA TERESA LIBRARY	290 INTERNATIONAL CIRCLE	Community Delief	N/A	N/A	N/A
	Southside Community Center Erickson Neighborhood Center	5585 Cottle Road 4855 Pearl Avenue	Community Relief	N/A N/A	own N/A	Light wood-frame building <= 5,000 SQFT N/A
	Gardner Community Center (new Bldg 2004)	520 W. Virginia Street	Community Relief	N/A	own	Wood-frame building > 5,000 SQFT
	FIRE TRAINING CENTER	255 SOUTH MONTGOMERY STREET	Continuity Relief	N/A	N/A	N/A
	ANTI GRAFFITI PROGRAM FIELD OFFICE	441 PARK AVE		N/A	N/A	N/A
	Northside Senior Center (New)	488 North Sixth Streetá		N/A	N/A	N/A
	City Hall - Complex	200 East Santa Claraá	City Management	N/A	N/A	N/A
	Gateway Sanitary Pump Station	Airport Parkway/Gateway Place	ony managoment	N/A	own	Concrete moment-resisting frame
	Fire Station #05	1380 North Tenth Street		N/A	N/A	Wood-frame building > 5,000 SQFT
	IOYCE ELLINGTON BRANCH LIBRARY	491 EAST EMPIRE STREET	Cultural value	225	own	steel
	Zanker Road Biofilter	Zanker Rd/Trimble Rd		N/A	own	Concrete moment-resisting frame
	POLICE DOMESTIC VIOLENCE CENTER (PAB)	125 EAST GISH ROAD		N/A	N/A	N/A
	CITY AUDITOR OFFICE	800 NORTH FIRST STREET		N/A	N/A	N/A
	City Hall & Annex (Old)	801 North First Street		N/A	own	Concrete shear wall & C1
	Police Training Center	1302 North 4Th Street	Police	N/A	own	N/A
	/ista Park Neighborhood Center	475 Hyde Park Dr.		N/A	N/A	N/A
	Canoas Ferrous Chloride Injection Station	Blossom Hill Rd/Snell Ave		N/A	own	Concrete moment-resisting frame
	FIRE STATION #12	502 CALERO AVENUE		N/A	N/A	Wood-frame building > 5,000 SQFT
	Police Vehicle Evidence Warehouse	1588 Montereyá		N/A N/A	N/A	N/A N/A
	Police Property Evidence Warehouse MAIN YARD	1588 Montereyá 696 NORTH SIXTH STREET		N/A N/A	N/A N/A	N/A
	Fea Garden Sanitary Pump Station	Kelley Park - Senter/Story Roads		N/A	own	Concrete moment-resisting frame
	POLICE DRUG PROGRAM	418 PARK AVENUE		N/A	N/A	N/A
	Alma Storm Pump Station	Alma Avenue/Rr Crossing		N/A	own	Concrete moment-resisting frame
	Fire Station #30	454 Auzerais Street		N/A	N/A	Wood-frame building > 5,000 SQFT
	Bird Storm Pump Station	Bird Ave/Rr Crossing		N/A	own	Concrete moment-resisting frame
	Delmas Storm Pump Station	Delmas Ave/Rr Crossing		N/A	own	Concrete moment-resisting frame
137	ANTI GRAFFITI PROGRAM OFFICES	501 VINE STREET		N/A	N/A	N/A
	CENTER PERFORMING ARTS	255 Almaden Blvd		N/A	N/A	N/A
	CHILDREN'S DISCOVERY MUSEUM	180 WOZ WAY		N/A	N/A	N/A
	Dr. Martin Luther King, Jr. Library		Cultural value	N/A	N/A	steel frame
	REPERTORY THEATER	101 Paseo de San Antonio		N/A	N/A	Steel braced frame
	Capital Park/Goss Neighborhood Center	2475 Van Winkle Lane		N/A	N/A	N/A
	Capitol Park Neighborhood Center	Bambi/Peter Pan Avenue		N/A	N/A	N/A
	Fire Station #13	4380 Pearl Avenue	Cultural calus	N/A	N/A	Wood-frame building > 5,000 SQFT
	PEARL LIBRARY	4270 PEARL AVENUE	Cultural value	128	own N/A	Wood-frame building > 5,000 SQFT
	PAL STADIUM MEXICAN HERITAGE PLAZA	680 FREEWAY & KING ROAD 1700 ALUM ROCK AV		N/A N/A	N/A N/A	N/A Stool broond from
	MEXICAN HERITAGE PLAZA  CATHODIC STATION	1700 ALUM ROCK AV 1356 LOUPE AVE		N/A N/A		Steel braced frame
	POLICE DEPARTMENT STABLES	2525 KENOGA DRIVE		N/A N/A	N/A N/A	N/A N/A
	OUPE/TUERS 277-5180	3025 TUERS ROAD		N/A N/A	N/A	N/A
	MUNI WATER O&M (GAS) 277-5180	3025 TUERS ROAD		N/A	N/A	N/A
	POLICE STABLES BARN #1 KITCHEN	2525 KENOGA DRIVE		N/A	N/A	N/A
102	OLIOL OTABLES BARN #1 INTOTILIN	ZOZO NENIOOA DINIVE		13//3	11073	13//3

1D	Critical Facility EVERGREEN WELLS	Address 3025 TUERS RD	Туре	Occupancy N/A	Own/Lease	Structure Type N/A
	MUNI WATER ADMIN (GAS) 277-5180	3025 TUERS ROAD		N/A		N/A
	MUNI WATER BLDG B O&M 277-5180	3055 TUERS ROAD		N/A	N/A	N/A
	Mayfair Community Center	2039 Kammerer Avenueá		N/A		N/A
	McKinley Neighborhood Center	651 Macredes Avenue		N/A	N/A	N/A
	Shirakawa Community Center	2072 Lucretia Ave	Community Relief	N/A	own	Wood-frame building > 5,000 SQFT
	POLICE FOOTHILL COMMUNITY POLICING CENTER	1155 SOUTH KING ROAD		N/A	N/A	N/A
	Hank Lopez Community Center	1694 Adrian Wy	Community Relief	N/A		N/A
	DR. ROBERTO CRUZ ALUM ROCK BRANCH LIBRARY	1102 EAST SANTA CLARA STREET	Cultural value	302	own	steel frame
	Roosevelt Community Center (New)	901 East Santa Clara Streetá		N/A		N/A
	KELLEY PARK/HISTORICAL MUSEUM	635 PHELAN AVENUE		N/A	N/A	N/A
	POLICE MUNICIPAL RIFLE RANGE HAPPY HOLLOW / ZOO	1580 SOUTH TENTH STREET 1300 SENTER ROAD		N/A N/A	N/A N/A	N/A N/A
	KEYES P/S (SBWR) 288-6856	525 KEYES ST		N/A	N/A	N/A
	Nordale Sanitary Pump Station	Nordale Avenue/Senter Road		N/A	own	Concrete moment-resisting frame
	Zoo Sanitary Pump Station	1300 Senter Road		N/A	own	Concrete moment-resisting frame
	Leninger Community Center	1300 Senter Road	Community Relief	N/A	own	Wood-frame building > 5,000 SQFT
170	MARKET ST GARAGE (LOT #1)	45 NORTH MARKET STREET	•	N/A	N/A	Concrete frame with unreinforced masonry infill
171	MUSEUM OF ART	110 SOUTH MARKET STREET		N/A	N/A	N/A
	PERALTA ADOBE	184 WEST ST JOHN STREET		N/A	N/A	N/A
	The Tech & Mccabe Hall	201 South Market Street	Museum/Offices	N/A	own	Steel braced frame
	FALLON HOUSE	175 WEST ST JOHN STREET		N/A		N/A
	POLICE WAREHOUSE	340 NORTH SAN PEDRO STREET	Oit Office	N/A		N/A
	old MARTIN LUTHER KING LIBRARY (used as City offices) Gateway Storm Pump Station	170 WEST SAN CARLOS STREET Guadalupe Exp/Airport Parkway	City Offices	N/A N/A	N/A own	N/A Concrete moment recisting frame
	MUNICIPAL GARAGE PD PARKING CIVILIAN CARS	MISSION STREET AND GUADALUPE EXP		N/A	N/A	Concrete moment-resisting frame N/A
	Olinder Community Center	848 E. William St	Community Relief	N/A	own	N/A
_	Almaden Lake Yard	6099 Winfield Boulevard	Community recitor	N/A	N/A	Concrete shear wall & Wood-frame building > 5,000 SQFT
	Forest Storm Pump Station	Forest Ave/Highway 880		N/A	own	Concrete moment-resisting frame
	ABORN T/O 274-8833	3285 WHITE		N/A	N/A	N/A
183	ABORN PS	3202 ALESANDRO		N/A	N/A	N/A
	CRANE RIDGE P/S	1785 CRANE RIDGE LANE		N/A	N/A	N/A
	SILVER CREEK T/O 238-3167	3880 SILVER CREEK RD		N/A	N/A	N/A
	Fire Station #11	2840 The Villages Parkway		N/A	N/A	Wood-frame building > 5,000 SQFT
	EDENVALE WELLS 226-9702	102 SILVER CREEK VALLEY RD		N/A		N/A
	CADWALLADER 238-0850	4110 CADWALLADER		N/A	N/A	N/A
	TROWBRIDGE P/S #2 528-8543 KEATON LOOP P/S 274-2721	5680 TROWBRIDGE WAY 3475 KEATON LOOP		N/A N/A	N/A N/A	N/A N/A
	EVERGREEN LIBRARY	2635 ABORN ROAD	Cultural value	323	own	steel
	Fire Station #14	1201 San Tomas Aquino Road	Cultural Value	N/A	N/A	Wood-frame building > 5,000 SQFT
	WEST VALLEY LIBRARY	1243 SAN TOMAS AQUINO ROAD	Cultural value	328	own	steel frame
	San Thomas Neighborhood Center	4093 Valerie Dr		N/A	N/A	N/A
	Fire Station #10	511 South Monroe Street		N/A	N/A	Wood-frame building > 5,000 SQFT
196	Hamann Park Neighborhood Center	2750 Westfield Ave		N/A	N/A	N/A
	Fire Station #22	6461 Bose Lane		N/A	N/A	Wood-frame building > 5,000 SQFT
	Fire Station #27 (New)	6027 San Ignacio Avenue		N/A		Wood-frame building > 5,000 SQFT
	Hoffman Via Monte Neighborhood Center	1180 Blossom Hill Road		N/A		N/A
	Almaden Winery	5730 Chambertin Dr		N/A		N/A
	TOULON P/S 238-7634 Evergreen Community Center	1605 TOULON CT 4860 San Felipe Rd	Community Relief	N/A N/A	N/A own	N/A Wood-frame building > 5,000 SQFT
	Fire Station #24	2525 Aborn Road	Continuality Relief	N/A	N/A	Wood-frame building > 5,000 SQFT
	NORWOOD T/O 238-6400	3002 NORWOOD		N/A		N/A
	Millbrook Community Center	3200 Millbrook Drive		N/A		N/A
	NOBLE HOUSE(OLD BERRYESSA CC)	14630 NOBLE AVENUE		N/A	N/A	N/A
207	Noble House	14630 Noble Ave	Community Relief	N/A	own	Light wood-frame building <= 5,000 SQFT
	Berryessa Youth Center	1970 Morrill Avenue		N/A	N/A	N/A
	Fire Station #19	1025 Piedmont Road		N/A	N/A	Wood-frame building > 5,000 SQFT
	BERRYESSA LIBRARY	3355 NOBLE AVENUE	Cultural value	720	own	Wood-frame building > 5,000 SQFT
	Noble Modular	3466 Grossmont Dr		N/A	N/A	N/A
	Fire Station #15	1248 Blaney Avenue		N/A		Wood-frame building > 5,000 SQFT
	CALABAZAS LIBRARY	1230 Blaney Avenue	Community Deliat	N/A	N/A	N/A
	Rainbow Community Center	1295 Johnson Ave	Community Relief Community Relief	N/A	own	Light wood-frame building <= 5,000 SQFT
	Berryessa Community Center Ridder Park Sanitary Pump Station	3050 Berryessa Rd Ridder Park Drive/Fox Lane	Community Relief	N/A N/A	own own	Wood-frame building > 5,000 SQFT  Concrete moment-resisting frame
	NSJ WELL 3 432-8189	210 MONTAGUE		N/A	N/A	N/A
	NSJ WELL 4 432-8189	240 MONTAGUE		N/A		N/A
	Oakmead Storm Pump Station	Lisa Lane/Guadalupe River		N/A	own	Concrete moment-resisting frame
	NORTECH P/S 946-4248	185 NORTECH PKWY		N/A	N/A	N/A
	POLICE CRIME PREVENTION CENTER	145 PARK AVENUE		N/A		N/A
	POLICE BOMB	699 LOS ESTEROS ROAD		N/A	N/A	N/A
	WPCP (ALVISO)	700 Los Esteros Rd.	Sewage Treatment Plant	N/A		WWTP/Water Storage Tank-buried concrete
	Fire Station #29	199 Innovation Drive		N/A		Wood-frame building > 5,000 SQFT
	HETCH-HETCHY 432-0783	3602 N. FIRST		N/A		N/A
	Rincon 2 Storm Pump Station	1St Street/Trimble Rd		N/A	own	Concrete moment-resisting frame Concrete moment-resisting frame
	Nortech Sanitary Pump Station Lamplighter Sanitary Pump Station	161 Nortech Parkway  N. 1St Street/Lamplighter Way		N/A N/A	own	
1228	Lampingmen Samilary Fump Station	In. 101 offeet/Lampilghter Way		IN/A	own	Concrete moment-resisting frame

II.	0.22 - 1 E 22	Alleran				0
220	Critical Facility	Address	Туре	Occupancy	Own/Lease	Structure Type
229	ZANKER-H/H CONNECTION	ZANKER/TASMAN		N/A N/A	N/A	N/A
230		1St Street/Montague Exp			own	Concrete moment-resisting frame
231		N. 1St Street/Montague Exp. N. 1St Street/River Oaks Pkwy		N/A N/A	own	Concrete moment-resisting frame
232		785 OVATION			OWN	Concrete moment-resisting frame
233		14131 PENITENCIA CREEK ROAD		N/A N/A	N/A N/A	N/A N/A
234	PENITENCIA CREEK YD					
235		9075 VILLAGE VIEW		N/A	N/A	N/A
236		1771 Via Cinco De Mayo		N/A	N/A	Wood-frame building > 5,000 SQFT
237		2700 VILLAGES FAIRWAY DR		N/A	N/A	N/A
238	Hope Storm Pump Station	Hope Street/Elizabeth St		N/A	own	Concrete moment-resisting frame
239		Elizabeth St/Gold St		N/A	own	Concrete moment-resisting frame
240		5050 North 1st Street	Community Relief	N/A	own	Light wood-frame building <= 5,000 SQFT
241		1590 GOLD STREET		N/A	N/A	Wood-frame building > 5,000 SQFT
242		Liberty Street/Moffat Street		N/A	own	Concrete moment-resisting frame
243	Alviso Youth & Community Center	5040 & 5050 North 1st Street		N/A	N/A	N/A
244	FLAMMABLE MATERIALS STORAGE	DIXON LANDING ROAD/HWY 880			N/A	N/A
				Irregularities-		
ID	Critical Facility	Structure Information	Irregularities-Plan View	Vertical	Strucutral Assessment	Retrofit
1			N/A		N/A	N/A
2				N/A	N/A	N/A
3			N/A	N/A	N/A	N/A
4				Regular	No	No
			N/A	N/A	N/A	N/A
6	Sherman Oaks Community Center	N/A	N/A		N/A	N/A
7	Central Service Yard	Several on-site bldgs	Cripple Wall	Regular		N/A
8	KELLEY PARK/HISTORICAL MUSEUM	N/A	N/A	N/A	N/A	N/A
9		N/A	N/A	N/A	N/A	N/A
10	Fire Station #08	N/A	N/A	N/A	N/A	N/A
			N/A	N/A	N/A	N/A
					N/A	N/A
			Regular	Regular	N/A	Seismic upgrade-2004
			N/A	N/A	N/A	N/A
	St. James Community Center	Several on-site bldgs	Irregular	N/A	Building Condition - 1997	N/A
			Regular	Regular	N/A	N/A
			N/A	N/A	N/A	N/A
			N/A		N/A	N/A
19		N/A	Regular	Regular	No	No
			Regular	Regular		No
			Regular	Regular	Building Condition - 1999	N/A
			N/A	N/A	N/A	N/A
		N/A			Building Condition - 1999	N/A
24			Regular	Regular	Building Condition - 1999 Building Condition - 1999	N/A
		Designed with I = 1.25	Regular	Regular		
25		N/A	Regular			No
			Regular	Regular	N/A	No No
			N/A	N/A	N/A	N/A
28			N/A	N/A	N/A	N/A
				N/A	N/A	N/A
			Irregular	Regular	Building Condition - 2000	N/A
31			N/A	N/A		N/A
32			Regular	Regular	No	No
33		N/A	Regular	Regular	Building Condition - 1998	N/A
34			Regular	Regular	Building Condition - 1998	N/A
	Houge Community Center		Regular	Regular	Building Condition - 1997	N/A
			N/A	N/A	N/A	N/A
						N/A
			N/A	N/A	N/A	N/A
		N/A	Regular	Regular	N/A	N/A
			N/A	N/A	N/A	N/A
41		N/A	Regular	Regular	N/A	N/A
42		Several on-site bldgs	Regular	Regular	Building Condition - 1999	N/A
43			Regular	Regular	Building Condition - 1999	N/A
44		N/A	N/A	N/A	N/A	N/A
45			N/A	N/A	N/A	N/A
46	West San Jose Community Center				N/A	N/A
						N/A
						N/A
			Regular		Building Condition - 1997	N/A
					N/A	N/A
						N/A
				Regular	None	No
			N/A	N/A		N/A
						N/A
				Regular	None	No
						N/A
						N/A
						N/A
			19/1	1.47.1	1971	

Common   C				Irregularities-		
Company   Comp		Structure Information	Irregularities-Plan View	Vertical	Strucutral Assessment	Retrofit
15   September   15	59 Kirk Community Center					
Signet From Processed   State   Stat						
Column   C						
March   Marc						
## COLLAND RESIDENCE REPORT PROPOSED  ***ON ***O						
SECONDO   PRINCE						
Figure   Property						
68   Description Content Content   September   Septe						
100   Control						
7.7 Pies Branch 202  - March 1900  - March 1	69 SLOPEVIEW RES 274-8920					
72 Aus. Roy Van Cooper   Val.   Val	70 NORWOOD P/S 274-5722	N/A	N/A	N/A	N/A	N/A
Section   Sect	71 Fire Station #21					
Table   Republic   No.	72 Alum Rock Youth Center					
15   F. S. Burker F.   90.						
Total   Program   Progra						
77 APA STANL CENTER						
27 Feet Trough Center						
Table   Tabl						
Section   Sect						
2   Free State Carlot   NA						
STILLY COMMUNITY READERS   Regard   R						
SS SEVENT PRESS LIBRARY						
Separate   Several co-miss bidge   Regular   Regular   Regular   Regular   Regular   NA   NA   NA   NA   NA   NA   NA   N	83 SEVEN TREES LIBRARY					
SECONTON PURP SISSION						
SE   Desiron North Center	85 Chynoweth Storm Pump Station				No	No
88   Paul Morce Negotionhood Center	86 Edenvale Youth Center	N/A	N/A	N/A	N/A	N/A
Section Registrophomosof Center	87 BIBLIOTECA LIB & WASHINGTON YOUTH CTR & LOPEZ PARK					
Separate   N/A	88 Paul Moore Neighborhood Center					
93 Ama Senor Contest						
25   Special Sandary Pump Station						
Significant						
94   EDENALE RESERVOR						
SP. RANCHES & SILVER CREEK						
189 Park Steron   NA   Regular   Regular   Regular   NA   NA   NA   NA   NA   NA   NA   N						
Section   Sect						
Section   Sect						
Vehicle Maintenance shop is steel framed building w insulated metal panel siding; Traffic Machine shop is mesonry building wit should be panel stight. Sheet Repair is masonry and vood framed wit shucco Repair is masonry and vood framed wit shucco Repair is masonry and vood framed with shucco shop in the panel shuffle pan						
NA   NA   NA   NA   NA   NA   NA   NA	00 South Garage Verd	insulated metal panel siding; Traffic Machine shop is masonry building w/ stucco exterior finish; Street Repair is masonry and wood framed w/ stucco	Dovideo	Davidas	Duil-line Condition 4000	N/A
10  Hayes Manision						
Dig   Loss   Paseos Youth & Family Center   N/A   N/						
103 Fire Station #20						
104 FOWLER RESERVOIR (095030)						
196 ABORN RESERVOIR						
107   VILLAGES P/S 270-2161	105 ABORN RESERVOIR					
108   TRIMBLE P/S 422-8191	106 San Felipe Sanitary Pump Station	N/A	Regular	Regular	No	No
109   SANTA TERESA LIBRARY	107 VILLAGES P/S 270-2161	N/A				
10   Southside Community Center   Wood frame w/ exterior stucco walls   Regular   Regular   Regular   Rulding Condition - 1997   N/A     12   Enckson Neighborhood Center   N/A   N/A   N/A   N/A   N/A     13   First TRAINING CENTER   N/A   N/A   N/A   N/A   N/A   N/A   N/A     14   ANTI GRAPFITI PROGRAM FIELD OFFICE   N/A   N/A   N/A   N/A   N/A   N/A   N/A     15   Northside Senior Center (New)   N/A   N/A   N/A   N/A   N/A   N/A   N/A     16   Northside Senior Center (New)   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A     17   Gateway Sanitary Pump Station   N/A   N/A   N/A   N/A   N/A   N/A   N/A     18   First Station #05   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A     19   JOYGE ELLINGTON BRANCH LIBRARY   N/A   N/A   N/A   N/A   N/A   N/A     10   Zanker Road Biofilter   N/A   N/A   N/A   N/A   N/A   N/A     10   Zolled DoMESTIC VIOLENCE CENTER (PAB)   N/A   N/A   N/A   N/A   N/A   N/A   N/A     19   Zolled DoMESTIC VIOLENCE CENTER (PAB)   N/A   N/A   N/A   N/A   N/A   N/A   N/A     20   Zinker Road Biofilter   N/A   N/A   N/A   N/A   N/A   N/A   N/A     21   POLICE DOMESTIC VIOLENCE CENTER (PAB)   N/A   N/A   N/A   N/A   N/A   N/A   N/A     22   CITY AUDITOR OFFICE   N/A   N/A   N/A   N/A   N/A   N/A   N/A     23   City Hall & Annex (Old)   N/A   N/A   N/A   N/A   N/A   N/A     24   Police Training Center   N/A   N/A   N/A   N/A   N/A   N/A     25   Vista Park Neighborhood Center   N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A     26   Canoas Ferrous Chloride Injection Station   N/A   N						
12 Gardiner Community Center (new Bidg 2004)			Regular			
13 FIRE TRAINING CENTER						
14   ANTI GRAFFITI PROGRAM FIELD OFFICE						
15   Northside Senior Center (New)						
16   City Hall - Complex						
117   Gateway Sanitary Pump Station   N/A   Regular   Regular   No   No   No   No   No   No   No   N						
18   Fire Station #05						
19   JOYCE ELLINGTON BRANCH LIBRARY	118 Fire Station #05					
	119 JOYCE ELLINGTON BRANCH LIBRARY					
21   POLICE DOMESTIC VIOLENCE CENTER (PAB)	120 Zanker Road Biofilter					
122 CITY AUDITOR OFFICE	121 POLICE DOMESTIC VIOLENCE CENTER (PAB)	N/A			N/A	N/A
124 Police Training Center         N/A         Regular         Building Condition - 1999         N/A           125 Vista Park Neighborhood Center         N/A         N/A         N/A         N/A         N/A           126 Canoas Ferrous Chloride Injection Station         N/A         Regular         Regular         No         No           127 FIRE STATION #12         N/A         N/A         N/A         N/A         N/A	122 CITY AUDITOR OFFICE	N/A			N/A	N/A
125         Vista Park Neighborhood Center         N/A         N/A         N/A         N/A           126         Canoas Ferrous Chloride Injection Station         N/A         Regular         No         No           127         FIRE STATION #12         N/A         N/A         N/A         N/A         N/A	123 City Hall & Annex (Old)					
126 Canoas Ferrous Chloride Injection Station         N/A         Regular         No         No           127 FIRE STATION #12         N/A         N/A         N/A         N/A         N/A	124 Police Training Center					
127 FIRE STATION #12 N/A N/A N/A N/A N/A	125 Vista Park Neighborhood Center					
	126 Canoas Ferrous Chloride Injection Station					
28 Police Vehicle Evidence Warehouse IN/A IN/A IN/A IN/A IN/A						
	128 Police venicle Evidence Warehouse	N/A	N/A	N/A	N/A	N/A

			Irregularities-		
ID Critical Facility	Structure Information	Irregularities-Plan View	Vertical	Strucutral Assessment	Retrofit
129 Police Property Evidence Warehouse			N/A		N/A
130 MAIN YARD		N/A	N/A		N/A
131 Tea Garden Sanitary Pump Station 132 POLICE DRUG PROGRAM		Regular N/A	Regular N/A		No N/A
133 Alma Storm Pump Station		Regular	Regular		No No
134 Fire Station #30	-	N/A	N/A		N/A
135 Bird Storm Pump Station	N/A	Regular	Regular	No	No
136 Delmas Storm Pump Station		Regular	Regular		No
137 ANTI GRAFFITI PROGRAM OFFICES		N/A	N/A		N/A
138 CENTER PERFORMING ARTS 139 CHILDREN'S DISCOVERY MUSEUM			N/A N/A		N/A N/A
140 Dr. Martin Luther King, Jr. Library		Regular	Regular		N/A
141 REPERTORY THEATER			N/A		N/A
142 Capital Park/Goss Neighborhood Center			N/A		N/A
143 Capitol Park Neighborhood Center			N/A		N/A
144 Fire Station #13		N/A	N/A		N/A
145 PEARL LIBRARY			Regular		N/A
146 PAL STADIUM		N/A N/A	N/A N/A		N/A N/A
147 MEXICAN HERITAGE PLAZA 148 CATHODIC STATION			N/A		N/A
149 POLICE DEPARTMENT STABLES			N/A		N/A
150 LOUPE/TUERS 277-5180			N/A		N/A
151 MUNI WATER O&M (GAS) 277-5180			N/A		N/A
152 POLICE STABLES BARN #1 KITCHEN		N/A	N/A	N/A	N/A
153 EVERGREEN WELLS			N/A		N/A
154 MUNI WATER ADMIN (GAS) 277-5180			N/A		N/A
155 MUNI WATER BLDG B O&M 277-5180			N/A		N/A
156 Mayfair Community Center			N/A		N/A
157 McKinley Neighborhood Center 158 Shirakawa Community Center		N/A Regular	N/A Regular		N/A N/A
159 POLICE FOOTHILL COMMUNITY POLICING CENTER	-	N/A	N/A		N/A
160 Hank Lopez Community Center		Regular	Regular		N/A
161 DR. ROBERTO CRUZ ALUM ROCK BRANCH LIBRARY		Regular	Regular		N/A
162 Roosevelt Community Center (New)		N/Ă	N/A	N/A	N/A
163 KELLEY PARK/HISTORICAL MUSEUM	N/A	N/A	N/A	N/A	N/A
164 POLICE MUNICIPAL RIFLE RANGE			N/A		N/A
165 HAPPY HOLLOW / ZOO			N/A		N/A
166 KEYES P/S (SBWR) 288-6856 167 Nordale Sanitary Pump Station			N/A		N/A
168 Zoo Sanitary Pump Station		Regular Regular	Regular Regular		No No
169 Leninger Community Center		Regular	Regular		N/A
170 MARKET ST GARAGE (LOT #1)		Regular	Regular		N/A
171 MUSEUM OF ART		N/A	N/A		N/A
172 PERALTA ADOBE	N/A	N/A	N/A	N/A	N/A
173 The Tech & Mccabe Hall			Regular		N/A
174 FALLON HOUSE		N/A	N/A		N/A
175 POLICE WAREHOUSE			N/A		N/A
176 old MARTIN LUTHER KING LIBRARY (used as City offices) 177 Gateway Storm Pump Station		N/A Regular	N/A Regular		N/A No
178 MUNICIPAL GARAGE PD PARKING CIVILIAN CARS			N/A		N/A
179 Olinder Community Center		Regular	Regular		N/A
180 Almaden Lake Yard		Regular	Regular		N/A
181 Forest Storm Pump Station		Regular	Regular	No	No
182 ABORN T/O 274-8833			N/A		N/A
183 ABORN PS		N/A	N/A		N/A
184 CRANE RIDGE P/S			N/A		N/A
185 SILVER CREEK T/O 238-3167 186 Fire Station #11			N/A N/A		N/A N/A
187 EDENVALE WELLS 226-9702			N/A		N/A
188 CADWALLADER 238-0850			N/A		N/A
189 TROWBRIDGE P/S #2 528-8543			N/A		N/A
190 KEATON LOOP P/S 274-2721		N/A	N/A		N/A
191 EVERGREEN LIBRARY		Regular	Regular		N/A
192 Fire Station #14			N/A		N/A
193 WEST VALLEY LIBRARY		Regular	Regular		N/A
194 San Thomas Neighborhood Center 195 Fire Station #10			N/A		N/A
195 Fire Station #10 196 Hamann Park Neighborhood Center			N/A N/A		N/A N/A
197 Fire Station #22			N/A N/A		N/A N/A
198 Fire Station #27 (New)			N/A		N/A
199 Hoffman Via Monte Neighborhood Center			N/A		N/A
200 Almaden Winery			N/A		N/A
201 TOULON P/S 238-7634	N/A	N/A	N/A	N/A	N/A
202 Evergreen Community Center 203 Fire Station #24		Regular N/A	Regular N/A		N/A N/A

D	
ADDITIONS   NO.	
200   NOSE   FOUS SECUL DERRY ESSA CC  N/A   N	
Sept   NA	
200   Fire Station   1979	
210   IRSPAYES AL LIBRARY	
211   Noble Modular	
121   Fire Salation #15	
1315 CALABAZAS LIBRARY	
214 Ranbow Community Center	
215 Berryessa Community Center   NA   Regular   Regula	
216 Ridder Past Sanitary Purmy Station	
218   NS.   WELL   4. 432-8189	
219   Oakmead Storm Purp Station	
220   NORTECH PIS 946-4248	
Pollice CRIME PREVENTION CENTER	
POLICE BOMB   N/A   N/	
223   WFCP (ALVISO)   Several on-site bidgs. Multiple liquid storage tanks. Multiple Irregularities   No   N/A	
225   HTCH-HTCHY 42-0783	
225   HETCH-HETCHY 432-0783	
226   Rincon 2 Storm Pump Station   N/A   Regular   Regular   No   No   No   No   No   No   No   N	
228   Lamplighter Sanitary Pump Station   N/A	
229   ZANKER-H/H CONNECTION	
Montague Sanitary Pump Station	
Regular   Regu	
233   NSJ WELLS 182   434-6844	
PENITENCIA CREEK YD	
Signature   Sign	
Signature   Sign	
Say   FAIRWAY P/S (SBWR)   N/A   N	
Regular   Regu	
240         Alviso Community Center         N/A         Regular         Regular         Building Condition - 1997         N/A           241         FIRE STATION #25         N/A	
241   FIRE STATION #25	
242 Liberty Storm Pump Station         N/A         Regular         Regular         No         No           243 Alviso Youth & Community Center         N/A         N/A         N/A         N/A         N/A         N/A           244 FLAMMABLE MATERIALS STORAGE         N/A         N/A         N/A         N/A         N/A         N/A           ID         Critical Facility         Achored Equipment         Alternate Power         Sprinklers         Roof Material         Year Built           1 QUIMBY RES 270-2037         N/A         N/A         N/A         N/A         N/A           2 Cypress Senior Center         N/A         N/A         N/A         N/A         N/A	
243         Alviso Youth & Community Center         N/A         N/A         N/A         N/A         N/A           244         FLAMMABLE MATERIALS STORAGE         N/A         N/A         N/A         N/A         N/A         N/A           ID         Critical Facility         Achored Equipment         Alternate Power         Sprinklers         Roof Material         Year Built           1         QUIMBY RES 270-2037         N/A         N/A         N/A         N/A         N/A           2         Cypress Senior Center         N/A         N/A         N/A         N/A         N/A	
244         FLAMMABLE MATERIALS STORAGE         N/A         N/A         N/A         N/A         N/A           ID         Critical Facility         Achored Equipment         Alternate Power         Sprinklers         Roof Material         Year Built           1 QUIMBY RES 270-2037         N/A         N/A         N/A         N/A         N/A         N/A           2 Cypress Senior Center         N/A         N/A         N/A         N/A         N/A	
ID         Critical Facility         Achored Equipment         Alternate Power         Sprinklers         Roof Material         Year Built           1 QUIMBY RES 270-2037         N/A         N/A         N/A         N/A         N/A           2 Cypress Senior Center         N/A         N/A         N/A         N/A         N/A	
2 Cypress Senior Center N/A N/A N/A N/A N/A N/A	
3 CalabazasNeighborhood Center         N/A         N/A         N/A         N/A           4 Hester Storm Pump Station         yes         No         tar         1928	
4   Hester Storm Pump Station         yes         No         tar         1928           5   Fire Station #04         N/A         N/A         N/A         N/A         N/A	
Strie datan Mort  String Canada Mort  String C	
7 Central Service Yard N/A yes yes N/A N/A	
8 KELLEY PARK/HISTORICAL MUSEUM N/A N/A N/A N/A N/A N/A	
9 KELLEY PARK/JAPANESE TEA GARDEN N/A N/A N/A N/A N/A N/A	
10 Fire Station #08 N/A	
11 OLD FIRE STATION #01         N/A         N/A         N/A         N/A           12 ALVISO LIBRARY & COMMUNITY CENTER (NEW)         N/A         N/A         yes         built-up roofing         1934	
12 ALVISO LIBRART & COUNTUMINT CENTER (NEW) NA NA 1965 DUILED FOR 1934 131-141 131-141 151 151 151 151 151 151 151 151 151	
14 Fox Theatre N/A N/A N/A N/A N/A N/A N/A	
15 St. James Community Center N/A N/A N/A metal 1973	
16 Fire Station #01 (New) N/A N/A N/A N/A N/A	
17 Fire Station #03 N/A N/A N/A N/A N/A N/A	
18 WATSON SOCCER BOWL N/A N/A N/A N/A N/A N/A	
19 Golden Wheel Storm Pump Stationyesnotar200120 Margaret Sanitary Pump Stationyesnotar1952	
20   Margaret Sanitary Pump Station         yes         no         tar         1952           21   Mabury Corporation Yard         N/A         N/A         N/A         rolled asphalt         N/A	
2.1 Backets Neighborhood Center N/A	
23 Watson Community Center N/A N/A N/A rolled asphalt 1976	
24 Convention Center         N/A         N/A         built-up / single-ply / metal         1989	
25 Downer Canoas Biofilter yes yes no tar 1994	
26  Almaden Storm Pump Istation yes no tar 1935	
27 POLICE NARCOTICS & COVERT INVESTIGATION         N/A         N/A         N/A         N/A           28 VILLA VISTA 274-8300         N/A         N/A         N/A         N/A         N/A	
28] VILLA VISIA 274-8300 N/A N/A N/A N/A N/A N/A N/A 29  WUNICIPAL GARAGE N/A	
2.3 monitorina to Control 1970 1970 1970 1970 1970 1970 1970 1970	
31 POLICE SPECIAL OPERATIONS N/A N/A N/A N/A N/A N/A	
32 Hedding Storm Pump Station yes yes no tar 1960	

ID Critical Facility	Achored Equipment	Alternate Bower	Sprinklers	Roof Material	Year Built
33 Police Administration Building & Annex (Pab)	N/A	Alternate Power yes	yes		N/A
34 Health Building	N/A	N/A	N/A		N/A
35 Houge Community Center	N/A	N/A	N/A		1970
36 Almaden Community Center (new Bldg 2006)	N/A	N/A			N/A
37 ALMADEN BRANCH LIBRARY ONLY	N/A	N/A			N/A
38 FIRE STATION #17	N/A	N/A			N/A
39 VINELAND BRANCH LIBRARY 40 Fire Station #09	N/A N/A	N/A N/A	yes N/A		2004 N/A
41 CAMBRIAN LIBRARY	N/A	N/A			2006
42 Camden Lifetime Center	N/A	N/A	N/A	rolled asphalt	1955
43 West Corporation Yard	N/A	N/A	N/A	metal / membrane	1965
44 Starbird Community Center	N/A	N/A			39250
45 Moreland West Community Center	N/A	N/A			N/A
46 West San Jose Community Center	N/A	N/A			N/A
47 Fire Station #28 (New)	N/A	N/A			N/A
48 Bret Harte Youth "The Spot" Center 49 Willows Senior Center	N/A N/A	N/A N/A	N/A N/A		38491 N/A
50 Hoover Community Center	N/A	N/A			N/A
51 ROSE GARDEN LIBRARY	N/A	N/A	yes		2006
52 Bascom Storm Pump Station	yes	yes	no		1958
53 KELLEY PARK/HISTORICAL MUSEUM STORAGE	N/A	N/A	N/A	N/A	N/A
54 Arena	N/A	N/A			N/A
55 Taylor Storm Pump Station	yes	yes			1939
56 Animal Care Center	N/A	N/A			N/A
57 Bramhall Park Neighborhood Center	N/A				N/A N/A
58 Fire Station #06 59 Kirk Community Center	N/A N/A	N/A	N/A N/A		
60 WILLOW GLEN LIBRARY	N/A	N/A N/A	ves		N/A 2008
61 Joseph George Youth Center	N/A	N/A			N/A
62 FIRE STATION #31	N/A	N/A			N/A
63 FOWLER P/S 274-0224	N/A	N/A			N/A
64 YERBA BUENA P/S (SBWR) 528-9623	N/A	N/A	N/A	N/A	N/A
65 VILLA VISTA RESERVOIR & PUMP (095030)	N/A	N/A			N/A
66 CONRAD RESERVOIR	N/A	N/A			N/A
67 NORWOOD RESERVOIR & PUMP (095020)	N/A	N/A			N/A
68 SLOPEVIEW RESERVOIR (095030 69 SLOPEVIEW RES 274-8920	N/A	N/A N/A	N/A N/A		N/A N/A
70 NORWOOD P/S 274-5722	N/A N/A	N/A			N/A
71 Fire Station #21	N/A	N/A			N/A
72 Alum Rock Youth Center	N/A	N/A			N/A
73 Fire Station #02	N/A	N/A			N/A
74 Julian Storm Pump Station	yes	yes	no		1975
75 Fire Station #16	N/A	N/A			N/A
76 HILLVIEW LIBRARY	N/A	N/A			2007
77 FAIR SWIM CENTER	N/A	N/A			N/A
78 Fair Youth Center 79 Welch Park Neighborhood Center	N/A N/A	N/A N/A			N/A N/A
80 Meadowfair Community Center	N/A	N/A	N/A		1973
81 Fire Station #26	N/A	N/A			N/A
82 TULLY COMMUNITY BRANCH LIBRARY	N/A	N/A			2005
83 SEVEN TREES LIBRARY	N/A	N/A			N/A
84 Solari Community Center & Annex	N/A	N/A	N/A		N/A
85 Chynoweth Storm Pump Station	yes	yes			1988
86 Edenvale Youth Center	N/A	N/A			N/A
87 BIBLIOTECA LIB & WASHINGTON YOUTH CTR & LOPEZ PARK	N/A	N/A	yes		1999
88 Paul Moore Neighborhood Center 89 River Glen Neighborhood Center	N/A N/A	N/A N/A			N/A N/A
90 Alma Youth Center	N/A	N/A	N/A	asphalt shingles	1985
91 Alma Senior Center	N/A	N/A	N/A	asphalt shingles	1981
92 Spreckles Sanitary Pump Station	yes	yes		tar	1975
93 Willow Storm Pump Station	yes	yes	no	tar	1934
94 EDENVALE RESERVOIR	N/A	N/A	N/A	N/A	N/A
95 RANCHES @ SILVER CREEK	N/A	N/A	N/A	N/A	N/A
96 Park Storm Pump Station	yes	yes			1966
97 COYOTE WELLS 463-0523 98 EDENVALE BRANCH LIBRARY	N/A N/A	N/A N/A			N/A N/A
99 South Corporation Yard	N/A	yes	N/A		1964
100 Fire Station #18	N/A	N/A			N/A
101 Hayes Mansion	N/A	N/A			N/A
102 Los Paseos Youth & Family Center	N/A	N/A			N/A
103 Fire Station #20	N/A	N/A			N/A
104 FOWLER RESERVOIR (095030)	N/A	N/A	N/A	N/A	N/A
105 ABORN RESERVOIR	N/A	N/A			N/A
106 San Felipe Sanitary Pump Station	yes	yes			1989
107 VILLAGES P/S 270-2161	N/A				N/A
108 TRIMBLE P/S 432-8191	N/A	N/A	N/A	N/A	N/A

ID Critical Facility	Achored Equipment	Alternate Device	Sprinklers	Roof Material	Year Built
109 SANTA TERESA LIBRARY	N/A	Alternate Power N/A	N/A	N/A	N/A
110 Southside Community Center	N/A	No	N/A	Ashalt roll and shingles	1974
111 Erickson Neighborhood Center	N/A	N/A	N/A	N/A	N/A
112 Gardner Community Center (new Bldg 2004)	N/A	N/A	N/A	rolled asphalt	1976
113 FIRE TRAINING CENTER	N/A	N/A	N/A	N/A	N/A
114 ANTI GRAFFITI PROGRAM FIELD OFFICE 115 Northside Senior Center (New)	N/A	N/A	N/A		N/A
116 City Hall - Complex	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A
117 Gateway Sanitary Pump Station	yes	yes	no	tar	1988
118 Fire Station #05	N/A	N/A	N/A	N/A	N/A
119 JOYCE ELLINGTON BRANCH LIBRARY	N/A	N/A	yes	built-up roofing	2008
120 Zanker Road Biofilter	yes	yes	no	tar	1995
121 POLICE DOMESTIC VIOLENCE CENTER (PAB)	N/A	N/A	N/A	N/A	N/A
122 CITY AUDITOR OFFICE	N/A	N/A	N/A	N/A	N/A
123 City Hall & Annex (Old)	N/A	yes	N/A	rolled asphalt/ tar & gravel	N/A
124 Police Training Center 125 Vista Park Neighborhood Center	N/A N/A	N/A N/A	N/A N/A	rolled asphalt N/A	1950 N/A
126 Canoas Ferrous Chloride Injection Station	yes	yes	no	tar	1994
127 FIRE STATION #12	N/A	N/A	N/A	N/A	N/A
128 Police Vehicle Evidence Warehouse	N/A	N/A	N/A	N/A	N/A
129 Police Property Evidence Warehouse	N/A	N/A	N/A	N/A	N/A
130 MAIN YARD	N/A	N/A	N/A	N/A	N/A
131 Tea Garden Sanitary Pump Station	yes	yes	no	tar	1967
132 POLICE DRUG PROGRAM	N/A	N/A	N/A	N/A	N/A
133 Alma Storm Pump Station 134 Fire Station #30	yes N/A	yes N/A	no N/A	tar N/A	1955 N/A
135 Bird Storm Pump Station	yes	yes	no no	tar	1969
136 Delmas Storm Pump Station	ves	yes	no	tar	1934
137 ANTI GRAFFITI PROGRAM OFFICES	N/A	N/A	N/A	N/A	N/A
138 CENTER PERFORMING ARTS	N/A	N/A	N/A	N/A	N/A
139 CHILDREN'S DISCOVERY MUSEUM	N/A	N/A	N/A	N/A	N/A
140 Dr. Martin Luther King, Jr. Library	N/A	N/A	yes	built-up roofing	2003
141 REPERTORY THEATER	N/A	N/A	N/A	N/A	N/A
142 Capital Park/Goss Neighborhood Center	N/A	N/A	N/A	N/A	N/A
143 Capitol Park Neighborhood Center 144 Fire Station #13	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A
145 PEARL LIBRARY	N/A	N/A	yes	standing seam & built-up roofing	2008
146 PAL STADIUM	N/A	N/A	N/A		N/A
147 MEXICAN HERITAGE PLAZA	N/A	N/A	N/A	N/A	N/A
148 CATHODIC STATION	N/A	N/A	N/A	N/A	N/A
149 POLICE DEPARTMENT STABLES	N/A	N/A	N/A	N/A	N/A
150 LOUPE/TUERS 277-5180	N/A	N/A	N/A	N/A	N/A
151 MUNI WATER O&M (GAS) 277-5180	N/A	N/A	N/A	N/A	N/A
152 POLICE STABLES BARN #1 KITCHEN 153 EVERGREEN WELLS	N/A	N/A	N/A N/A		N/A N/A
154 MUNI WATER ADMIN (GAS) 277-5180	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A
155 MUNI WATER BLDG B O&M 277-5180	N/A	N/A	N/A	N/A	N/A
156 Mayfair Community Center	N/A	N/A	N/A	N/A	39844
157 McKinley Neighborhood Center	N/A	N/A	N/A	N/A	N/A
158 Shirakawa Community Center	N/A	N/A	N/A	rolling asphalt	1969
159 POLICE FOOTHILL COMMUNITY POLICING CENTER	N/A	N/A	N/A	N/A	N/A
160 Hank Lopez Community Center	N/A	N/A	N/A	asphalt shingles	1973
161 DR. ROBERTO CRUZ ALUM ROCK BRANCH LIBRARY 162 Roosevelt Community Center (New)	N/A N/A	N/A N/A	yes N/A	standing seam metal & membrance roofing N/A	2005 N/A
163 KELLEY PARK/HISTORICAL MUSEUM	N/A	N/A	N/A	N/A	N/A
164 POLICE MUNICIPAL RIFLE RANGE	N/A	N/A	N/A		N/A
165 HAPPY HOLLOW / ZOO	N/A	N/A	N/A	N/A	N/A
166 KEYES P/S (SBWR) 288-6856	N/A	N/A	N/A	N/A	N/A
167 Nordale Sanitary Pump Station	yes	yes	no	tar	1960
168 Zoo Sanitary Pump Station	yes	yes	no	tar	1967
169 Leninger Community Center	N/A	N/A	N/A	asphalt shingles	1965
170 MARKET ST GARAGE (LOT #1)	N/A	N/A	N/A	N/A	N/A
171 MUSEUM OF ART 172 PERALTA ADOBE	N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A
173 The Tech & Mccabe Hall	N/A	yes	yes	Tile	1934
174 FALLON HOUSE	N/A	N/A	N/A	N/A	N/A
175 POLICE WAREHOUSE	N/A	N/A	N/A		N/A
176 old MARTIN LUTHER KING LIBRARY (used as City offices)	N/A	N/A	N/A	N/A	N/A
177 Gateway Storm Pump Station	yes	yes	no	tar	1960
178 MUNICIPAL GARAGE PD PARKING CIVILIAN CARS	N/A	N/A	N/A		N/A
179 Olinder Community Center	N/A	N/A	N/A	clay tile / rolled asphalt	1976
180 Almaden Lake Yard 181 Forest Storm Pump Station	N/A	N/A	N/A		N/A 1961
181 Forest Storm Pump Station 182 ABORN T/O 274-8833	yes N/A	yes N/A	no N/A	tar N/A	1961 N/A
183 ABORN PS	N/A	N/A			N/A
184 CRANE RIDGE P/S	N/A	N/A	N/A		N/A
	1	l. a	1	· · · ·	

ID.	0.72 J.E. 272	Ad and Endough	All and a Daniel	0	Book Marcold	V B. 16
1D	Critical Facility SILVER CREEK T/O 238-3167	Achored Equipment N/A	Alternate Power N/A	Sprinklers	Roof Material	Year Built
	Fire Station #11			N/A N/A		N/A N/A
	EDENVALE WELLS 226-9702			N/A		N/A
	CADWALLADER 238-0850			N/A		N/A
	TROWBRIDGE P/S #2 528-8543			N/A		N/A
	KEATON LOOP P/S 274-2721			N/A		N/A
	EVERGREEN LIBRARY		N/A	yes		2006
	Fire Station #14			N/A		N/A
	WEST VALLEY LIBRARY		N/A	yes	membrane roofing	2003
	San Thomas Neighborhood Center Fire Station #10			N/A N/A	N/A N/A	N/A N/A
	Hamann Park Neighborhood Center			N/A		N/A
	Fire Station #22			N/A		N/A
	Fire Station #27 (New)			N/A		N/A
	Hoffman Via Monte Neighborhood Center	N/A	N/A	N/A	N/A	N/A
	Almaden Winery			N/A		N/A
	TOULON P/S 238-7634			N/A		N/A
	Evergreen Community Center			N/A		1991
	Fire Station #24			N/A		N/A
	NORWOOD T/O 238-6400 Millbrook Community Center			N/A N/A		N/A N/A
	NOBLE HOUSE(OLD BERRYESSA CC)			N/A		N/A
	Noble House			N/A	asphalt shingles	1960
	Berryessa Youth Center			N/A		N/A
	Fire Station #19			N/A		N/A
	BERRYESSA LIBRARY		N/A	yes		2005
211	Noble Modular	N/A	N/A	N/A	N/A	N/A
	Fire Station #15			N/A		N/A
	CALABAZAS LIBRARY			N/A	N/A	N/A
	Rainbow Community Center			N/A		1930
	Berryessa Community Center			N/A		1995
	Ridder Park Sanitary Pump Station NSJ WELL 3 432-8189			no N/A	tar N/A	1982 N/A
	NSJ WELL 3 432-8189			N/A		N/A
	Oakmead Storm Pump Station			yes		1982
	NORTECH P/S 946-4248			N/A		N/A
	POLICE CRIME PREVENTION CENTER			N/A		N/A
	POLICE BOMB	N/A	N/A	N/A	N/A	N/A
	WPCP (ALVISO)			yes		1954
	Fire Station #29			N/A	N/A	N/A
	HETCH-HETCHY 432-0783			N/A		N/A
	Rincon 2 Storm Pump Station	yes		no		2004
	Nortech Sanitary Pump Station  Lamplighter Sanitary Pump Station	yes yes		no yes	tar tar	1983 1984
	ZANKER-H/H CONNECTION			N/A		N/A
	Rincon 1 Storm Pump Station	yes		no	tar	1998
	Montague Sanitary Pump Station	yes		no	tar	1976
	River Oaks Storm Pump Station			no	tar	1979
	NSJ WELLS 1&2 434-6844			N/A		N/A
	PENITENCIA CREEK YD			N/A		N/A
	HIDALGO			N/A		N/A
	Fire Station #23			N/A		N/A
	FAIRWAY P/S (SBWR) Hope Storm Pump Station	N/A yes		N/A no		N/A 1992
	Gold Storm Pump Station			no		1979
	Alviso Community Center			N/A		1973
	FIRE STATION #25			N/A		N/A
	Liberty Storm Pump Station			no		1973
243	Alviso Youth & Community Center	N/A	N/A	N/A		N/A
	FLAMMABLE MATERIALS STORAGE			N/A		N/A
ID	Critical Facility	Stories	Capacity	Bldg Insured Value	Contents Insured Value	
_	QUIMBY RES 270-2037	•		N/A	N/A	
	Cypress Senior Center			N/A N/A	N/A	
	CalabazasNeighborhood Center			N/A N/A	N/A N/A	
	Hostor Storm Dump Station			N/A	N/A	
4	Hester Storm Pump Station Fire Station #04		N/A			
4 5	Fire Station #04	N/A				
4 5 6		N/A 0	N/A	N/A N/A	N/A N/A	
4 5 6 7 8	Fire Station #04 Sherman Oaks Community Center Central Service Yard KELLEY PARK/HISTORICAL MUSEUM	N/A 0 3 N/A	N/A 300517 N/A	N/A N/A N/A	N/A N/A N/A	
4 5 6 7 8 9	Fire Station #04 Sherman Oaks Community Center Central Service Yard KELLEY PARK/HISTORICAL MUSEUM KELLEY PARK/JAPANESE TEA GARDEN	N/A 0 3 N/A N/A	N/A 300517 N/A N/A	N/A N/A N/A N/A	N/A N/A N/A N/A	
4 5 6 7 8 9	Fire Station #04 Sherman Oaks Community Center Central Service Yard KELLEY PARK/HISTORICAL MUSEUM KELLEY PARK/JAPANESE TEA GARDEN Fire Station #08	N/A 0 3 N/A N/A N/A	N/A 300517 N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	
4 5 6 7 8 9 10	Fire Station #04 Sherman Oaks Community Center Central Service Yard KELLEY PARK/HISTORICAL MUSEUM KELLEY PARK/JAPANESE TEA GARDEN FIRE STATION #01	N/A 0 3 N/A N/A N/A N/A N/A	N/A 300517 N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A	
4 5 6 7 8 9 10 11 12	Fire Station #04 Sherman Oaks Community Center Central Service Yard KELLEY PARK/HISTORICAL MUSEUM KELLEY PARK/JAPANESE TEA GARDEN Fire Station #08 OLD FIRE STATION #01 ALVISO LIBRARY & COMMUNITY CENTER (NEW)	N/A 0 3 N/A N/A N/A N/A N/A 1	N/A 300517 N/A N/A N/A N/A N/A 4460	N/A N/A N/A N/A N/A N/A N/A N/A 1716000	N/A N/A N/A N/A N/A N/A N/A 242876	
4 5 6 7 8 9 10 11 12 13	Fire Station #04 Sherman Oaks Community Center Central Service Yard KELLEY PARK/HISTORICAL MUSEUM KELLEY PARK/JAPANESE TEA GARDEN Fire Station #08 OLD FIRE STATION #01 ALVISO LIBRARY & COMMUNITY CENTER (NEW) THIRD ST GARAGE (LOT #2)	N/A 0 3 N/A	N/A 300517 N/A N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A 242876 N/A	
4 5 6 7 8 9 10 11 12 13	Fire Station #04 Sherman Oaks Community Center Central Service Yard KELLEY PARK/HISTORICAL MUSEUM KELLEY PARK/JAPANESE TEA GARDEN Fire Station #08 OLD FIRE STATION #01 ALVISO LIBRARY & COMMUNITY CENTER (NEW)	N/A 0 3 N/A	N/A 300517 N/A N/A N/A N/A N/A 4460 N/A N/A	N/A N/A N/A N/A N/A N/A N/A N/A 1716000	N/A N/A N/A N/A N/A N/A N/A 242876	

ID 0.2254 Ft 275	Ota in a	0	Billion and Wall	Occidents have as IValue	
ID Critical Facility	Stories	Capacity	Bldg Insured Value	Contents Insured Value	
16 Fire Station #01 (New) 17 Fire Station #03	N/A N/A	N/A N/A	N/A N/A	N/A N/A	
18 WATSON SOCCER BOWL		N/A		N/A	
19 Golden Wheel Storm Pump Station	11	N/A	N/A	N/A	
20 Margaret Sanitary Pump Station	1	N/A	N/A	N/A	
21 Mabury Corporation Yard	N/A	N/A	N/A	N/A	
22 Backesto Neighborhood Center	In	N/A	N/A	N/A	
23 Watson Community Center	1	N/A	N/A	N/A	
24 Convention Center	2	748577	N/A	N/A	
25 Downer Canoas Biofilter	1	n/A	N/A	N/A	
26 Almaden Storm Pump Station	1	n/A	N/A	N/A	
27 POLICE NARCOTICS & COVERT INVESTIGATION	N/A	n/A	N/A	N/A	
28 VILLA VISTA 274-8300		n/A	N/A	N/A	
29 MUNICIPAL GARAGE	N/A	n/A	N/A	N/A	
30 Police Communications Center (Pcc)	I/A	64050	N/A	N/A	
31 POLICE SPECIAL OPERATIONS	N/A	N/A	N/A	N/A	
32 Hedding Storm Pump Station	1	N/A	N/A	N/A	
33 Police Administration Building & Annex (Pab)	2	90006	N/A	N/A	
34 Health Building	2	62131		N/A	
35 Houge Community Center	[5]	N/A	N/A	N/A	
36 Almaden Community Center (new Bldg 2006)	In	0	N/A	N/A	
37 ALMADEN BRANCH LIBRARY ONLY	In	0	N/A	N/A	
38 FIRE STATION #17	N/A	N/A	N/A	N/A	
39 VINELAND BRANCH LIBRARY	4	24000	7000000	262500	
40 Fire Station #09	N/A	N/A	N/A	N/A	
41 CAMBRIAN LIBRARY	0	28000	9000000	2250000	
42 Camden Lifetime Center	1	N/A	N/A	N/A	
43 West Corporation Yard	1	N/A	N/A	N/A	
44 Starbird Community Center	1	3850	N/A	N/A	
45 Moreland West Community Center	0	0	N/A	N/A	
46 West San Jose Community Center	[0 [n	0		N/A	
47 Fire Station #28 (New)	N/A	N/A	N/A	N/A	
48 Bret Harte Youth "The Spot" Center	N/A	N/A	N/A	N/A	
49 Willows Senior Center		N/A	N/A	N/A	
50 Hoover Community Center	0	N/A	N/A	N/A	
51 ROSE GARDEN LIBRARY	0	19000	7605205	1300000	
52 Bascom Storm Pump Station	1	N/A	N/A	N/A	
53 KELLEY PARK/HISTORICAL MUSEUM STORAGE	N/A	N/A	N/A	N/A	
54 Arena	N/A	N/A	N/A	N/A	
55 Taylor Storm Pump Station	IN/A	N/A	N/A	N/A	
56 Animal Care Center	0	N/A	N/A	N/A	
57 Bramhall Park Neighborhood Center	0	N/A	N/A	N/A	
58 Fire Station #06	N/A	N/A	N/A	N/A	
59 Kirk Community Center		N/A	N/A	N/A	
60 WILLOW GLEN LIBRARY	[U	13338	559750	1058215	
61 Joseph George Youth Center	0	N/A	N/A	N/A	
62 FIRE STATION #31	N/A	N/A	N/A	N/A	
63 FOWLER P/S 274-0224	N/A	N/A	N/A	N/A	
64 YERBA BUENA P/S (SBWR) 528-9623		N/A	N/A	N/A	
65 VILLA VISTA RESERVOIR & PUMP (095030)				N/A	
66 CONRAD RESERVOIR	N/A	N/A	N/A	N/A	
67 NORWOOD RESERVOIR & PUMP (095020)	N/A	N/A	N/A	N/A	
68 SLOPEVIEW RESERVOIR (095030		N/A	N/A	N/A	
69 SLOPEVIEW RES 274-8920	N/A	N/A	N/A	N/A	
70 NORWOOD P/S 274-5722	N/A	N/A	N/A	N/A	
71 Fire Station #21				N/A	
71 File Station #21  72 Alum Rock Youth Center	10/A	N/A	N/A	N/A	
73 Fire Station #02	N/A	N/A	N/A	N/A	
74 Julian Storm Pump Station	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	N/A	N/A	N/A	
75 Fire Station #16	N/A	N/A	N/A	N/A	
75 File Station #16 76 HILLVIEW LIBRARY	IN/A	21035	8050000	1235000	
77 FAIR SWIM CENTER	N/A				
	N/A	n/A	N/A	N/A N/A	
78 Fair Youth Center 79 Welch Park Neighborhood Center	0	n/A n/A	N/A N/A	N/A	
80 Meadowfair Community Center	U   4	1668	N/A	N/A	
81 Fire Station #26	N/A	N/A	N/A N/A	N/A	
82 TULLY COMMUNITY BRANCH LIBRARY	4	24300	8000000	1050000	
83 SEVEN TREES LIBRARY	N/A		N/A	N/A	
		N/A			
84 Solari Community Center & Annex 85 Chynoweth Storm Pump Station		N/A N/A	N/A N/A	N/A	
				N/A	
86 Edenvale Youth Center	U 4	N/A	N/A	N/A	
87 BIBLIOTECA LIB & WASHINGTON YOUTH CTR & LOPEZ PARK	10	16000	3917472	792167	
88 Paul Moore Neighborhood Center		N/A	N/A	N/A	
89 River Glen Neighborhood Center		N/A		N/A	
90 Alma Youth Center	1			N/A N/A	
91 Alma Senior Center		3334	N/A		

ID	Critical Facility	Charica	Composite	Dida bassa d Value	Cantanta Ingunad Value	
ID	Critical Facility Spreckles Sanitary Pump Station	Stories	Capacity N/A	Bldg Insured Value N/A	Contents Insured Value N/A	
	Willow Storm Pump Station		N/A	N/A	N/A	
			N/A	N/A	N/A	
	RANCHES @ SILVER CREEK		N/A	N/A	N/A	
	Park Storm Pump Station		N/A	N/A	N/A	
				N/A	N/A	
	EDENVALE BRANCH LIBRARY	0	N/A	N/A	N/A	
	South Corporation Yard	1	20459	N/A	N/A	
	Fire Station #18		N/A	N/A	N/A	
	Hayes Mansion Los Paseos Youth & Family Center		N/A N/A	N/A N/A	N/A N/A	
				N/A	N/A	
	FOWLER RESERVOIR (095030)			N/A	N/A	
	ABORN RESERVOIR		N/A	N/A	N/A	
	San Felipe Sanitary Pump Station		N/A	N/A	N/A	
107	/ILLAGES P/S 270-2161	N/A	N/A	N/A	N/A	
	TRIMBLE P/S 432-8191		N/A	N/A	N/A	
	SANTA TERESA LIBRARY		N/A	N/A	N/A	
	Southside Community Center		14161	N/A	N/A	
	Erickson Neighborhood Center	0	N/A	N/A	N/A	
	Gardner Community Center (new Bldg 2004) FIRE TRAINING CENTER	N/A	12400 N/A	N/A N/A	N/A N/A	
	ANTI GRAFFITI PROGRAM FIELD OFFICE		N/A	N/A	N/A	
	Northside Senior Center (New)		N/A	N/A	N/A	
	City Hall - Complex			N/A	N/A	
	Gateway Sanitary Pump Station		N/A	N/A	N/A	
	Fire Station #05		N/A	N/A	N/A	
119	JOYCE ELLINGTON BRANCH LIBRARY		14500	N/A	N/A	
	Zanker Road Biofilter		N/A	N/A	N/A	
	POLICE DOMESTIC VIOLENCE CENTER (PAB)		N/A	N/A	N/A	
	CITY AUDITOR OFFICE			N/A	N/A	
	City Hall & Annex (Old)		N/A	N/A	N/A	
	Police Training Center		6775	N/A	N/A	
	/ista Park Neighborhood Center		N/A	N/A	N/A	
	Canoas Ferrous Chloride Injection Station FIRE STATION #12		N/A N/A	N/A N/A	N/A N/A	
	Police Vehicle Evidence Warehouse			N/A	N/A	
	Police Property Evidence Warehouse			N/A	N/A	
			N/A	N/A	N/A	
	Fea Garden Sanitary Pump Station		N/A	N/A	N/A	
132	POLICE DRUG PROGRAM	N/A	N/A	N/A	N/A	
	Alma Storm Pump Station		N/A	N/A	N/A	
	Fire Station #30		N/A	N/A	N/A	
	Bird Storm Pump Station			N/A	N/A	
	Delmas Storm Pump Station		N/A	N/A	N/A	
	ANTI GRAFFITI PROGRAM OFFICES		N/A	N/A	N/A	
	CENTER PERFORMING ARTS CHILDREN'S DISCOVERY MUSEUM		N/A N/A	N/A N/A	N/A N/A	
	Dr. Martin Luther King, Jr. Library		475000	11935875	N/A	
				N/A	N/A	
	Capital Park/Goss Neighborhood Center		N/A	N/A	N/A	
	Capitol Park Neighborhood Center	0	N/A	N/A	N/A	
		N/A	N/A	N/A	N/A	
	PEARL LIBRARY	1	14000	1719256	2487006	
	PAL STADIUM		N/A	N/A	N/A	
				N/A	N/A	
	CATHODIC STATION		N/A	N/A	N/A N/A	
	POLICE DEPARTMENT STABLES  _OUPE/TUERS 277-5180		N/A N/A	N/A N/A	N/A N/A	
	MUNI WATER O&M (GAS) 277-5180		N/A	N/A	N/A	
	POLICE STABLES BARN #1 KITCHEN		N/A	N/A	N/A	
	EVERGREEN WELLS		N/A	N/A	N/A	
	MUNI WATER ADMIN (GAS) 277-5180		N/A	N/A	N/A	
				N/A	N/A	
156 I	Mayfair Community Center		22000	N/A	N/A	
	McKinley Neighborhood Center			N/A	N/A	
158	Shirakawa Community Center			N/A	N/A	
				N/A	N/A	
	Hank Lopez Community Center			N/A	N/A	
	DR. ROBERTO CRUZ ALUM ROCK BRANCH LIBRARY		26000	8150268	472500 N/A	
	Roosevelt Community Center (New) KELLEY PARK/HISTORICAL MUSEUM		30000 N/A	N/A N/A	N/A N/A	
				N/A N/A	N/A N/A	
	HAPPY HOLLOW / ZOO			N/A	N/A	
				N/A	N/A	
	Nordale Sanitary Pump Station		N/A	N/A	N/A	
	· ·					

ID	Californi Facility	Charica	Composite	Dide becaused Value	Contents Incomed Value	
ID	Critical Facility Zoo Sanitary Pump Station	Stories	Capacity N/A	Bldg Insured Value N/A	Contents Insured Value N/A	
	Leninger Community Center			N/A	N/A	
				N/A	N/A	
	MUSEUM OF ART			N/A	N/A	
172	PERALTA ADOBE			N/A	N/A	
	The Tech & Mccabe Hall			N/A	N/A	
	FALLON HOUSE			N/A	N/A	
	POLICE WAREHOUSE			N/A	N/A	
				N/A	N/A	
	Gateway Storm Pump Station MUNICIPAL GARAGE PD PARKING CIVILIAN CARS			N/A N/A	N/A N/A	
	Olinder Community Center			N/A	N/A	
				N/A	N/A	
	Forest Storm Pump Station			N/A	N/A	
	ABORN T/O 274-8833			N/A	N/A	
	ABORN PS			N/A	N/A	
184	CRANE RIDGE P/S	N/A	N/A	N/A	N/A	
	SILVER CREEK T/O 238-3167			N/A	N/A	
	Fire Station #11			N/A	N/A	
	EDENVALE WELLS 226-9702			N/A	N/A	
	CADWALLADER 238-0850			N/A	N/A	
	TROWBRIDGE P/S #2 528-8543			N/A	N/A	
	KEATON LOOP P/S 274-2721 EVERGREEN LIBRARY			N/A 10000000	N/A 2000000	
			21500 N/A	N/A	N/A	
	WEST VALLEY LIBRARY			6700000	1592387	
	San Thomas Neighborhood Center			N/A	N/A	
				N/A	N/A	
	Hamann Park Neighborhood Center			N/A	N/A	
	Fire Station #22			N/A	N/A	
198	Fire Station #27 (New)	N/A	N/A	N/A	N/A	
	Hoffman Via Monte Neighborhood Center			N/A	N/A	
	Almaden Winery			N/A	N/A	
	TOULON P/S 238-7634	N/A		N/A	N/A	
	Evergreen Community Center	1		N/A	N/A	
	Fire Station #24			N/A	N/A	
	NORWOOD T/O 238-6400 Millbrook Community Center			N/A N/A	N/A N/A	
				N/A	N/A	
	Noble House			N/A	N/A	
	Berryessa Youth Center			N/A	N/A	
	Fire Station #19			N/A	N/A	
	BERRYESSA LIBRARY			7500000	1720830	
	Noble Modular			N/A	N/A	
212	Fire Station #15	N/A	N/A	N/A	N/A	
	CALABAZAS LIBRARY			N/A	N/A	
	Rainbow Community Center			N/A	N/A	
	Berryessa Community Center			N/A	N/A	
	Ridder Park Sanitary Pump Station			N/A	N/A	
				N/A N/A	N/A	
	NSJ WELL 4 432-8189 Oakmead Storm Pump Station			N/A	N/A N/A	
				N/A	N/A	
	POLICE CRIME PREVENTION CENTER			N/A	N/A	
	POLICE BOMB			N/A	N/A	
				N/A	N/A	
	Fire Station #29			N/A	N/A	
	HETCH-HETCHY 432-0783			N/A	N/A	
	Rincon 2 Storm Pump Station			N/A	N/A	
	Nortech Sanitary Pump Station			N/A	N/A	
	Lamplighter Sanitary Pump Station			N/A	N/A	
	ZANKER-H/H CONNECTION  Binson 1 Storm Binson Station			N/A	N/A	
	Rincon 1 Storm Pump Station  Montague Sanitary Pump Station			N/A N/A	N/A N/A	
	River Oaks Storm Pump Station			N/A	N/A	
				N/A	N/A	
				N/A	N/A	
				N/A	N/A	
				N/A	N/A	
237	FAIRWAY P/S (SBWR)	N/A	N/A	N/A	N/A	
	Hope Storm Pump Station			N/A	N/A	
	Gold Storm Pump Station			N/A	N/A	
	Alviso Community Center			N/A	N/A	
	FIRE STATION #25			N/A	N/A	
	Liberty Storm Pump Station				N/A	
243	Alviso Youth & Community Center	0	N/A	N/A	N/A	1

ID Critical Facility 244 FLAMMABLE MATERIALS STORAGE	Stories N/A	Capacity N/A	Bldg Insured Value	Contents Insured Value	
244   LAWIWABLE WATERIALS STORAGE		Wildland-Urban Interface (WUI) Fire	IN/A		
ID Critical Facility 1 QUIMBY RES 270-2037	# of Dams	Threat	Wildfire Threat	FEMA Flood Zone	Tsunami
2 Cypress Senior Center		Outside WUI hazard area Outside WUI hazard area	Very High Moderate	Undetermined Undetermined	Not Affected Not Affected
3 CalabazasNeighborhood Center		Outside WUI hazard area	Moderate	Undetermined	Not Affected
4 Hester Storm Pump Station		Outside WUI hazard area	Moderate	Undetermined	Not Affected
5 Fire Station #04		Outside WUI hazard area	Moderate	Undetermined	Not Affected
6 Sherman Oaks Community Center 7 Central Service Yard		Outside WUI hazard area Fire-threatened area	Moderate Moderate	Undetermined Undetermined	Not Affected Not Affected
8 KELLEY PARK/HISTORICAL MUSEUM		Fire-threatened area	Moderate	Undetermined	Not Affected
9 KELLEY PARK/JAPANESE TEA GARDEN	0	Fire-threatened area	Moderate	Undetermined	Not Affected
10 Fire Station #08		Outside WUI hazard area	Moderate	Undetermined	Not Affected
11 OLD FIRE STATION #01 12 ALVISO LIBRARY & COMMUNITY CENTER (NEW)		Outside WUI hazard area Outside WUI hazard area	Moderate Moderate	Undetermined Undetermined	Not Affected Not Affected
13 THIRD ST GARAGE (LOT #2)		Outside WUI hazard area	Moderate	Undetermined	Not Affected
14 Fox Theatre		Outside WUI hazard area	Moderate	Undetermined	Not Affected
15 St. James Community Center		Outside WUI hazard area	Moderate	Undetermined	Not Affected
16 Fire Station #01 (New)		Outside WUI hazard area	Moderate	Undetermined	Not Affected
17 Fire Station #03 18 WATSON SOCCER BOWL		Outside WUI hazard area Outside WUI hazard area	Moderate Moderate	Undetermined 100 Year	Not Affected
19 Golden Wheel Storm Pump Station		Outside WUI hazard area	Moderate	Undetermined	Not Affected Not Affected
20 Margaret Sanitary Pump Station		Outside WUI hazard area	Moderate	Undetermined	Not Affected
21 Mabury Corporation Yard		Outside WUI hazard area	Moderate	Undetermined	Not Affected
22 Backesto Neighborhood Center		Outside WUI hazard area	Moderate	Undetermined	Not Affected
23 Watson Community Center		Outside WUI hazard area	Moderate	Undetermined	Not Affected
24 Convention Center 25 Downer Canoas Biofilter		Outside WUI hazard area Outside WUI hazard area	Moderate Moderate	500 Year Undetermined	Not Affected Not Affected
26 Almaden Storm Pump Station		Outside WUI hazard area	Moderate	Undetermined	Not Affected
27 POLICE NARCOTICS & COVERT INVESTIGATION		Outside WUI hazard area	Moderate	Undetermined	Not Affected
28 VILLA VISTA 274-8300		Outside WUI hazard area	Moderate	Undetermined	Not Affected
29 MUNICIPAL GARAGE		Fire-threatened area	Moderate	500 Year	Not Affected
30 Police Communications Center (Pcc) 31 POLICE SPECIAL OPERATIONS		Fire-threatened area	Moderate Moderate	500 Year 500 Year	Not Affected Not Affected
32 Hedding Storm Pump Station	-	Fire-threatened area	Moderate	500 Year	Not Affected
33 Police Administration Building & Annex (Pab)		Fire-threatened area	Moderate	500 Year	Not Affected
34 Health Building	3	Fire-threatened area	Moderate	500 Year	Not Affected
35 Houge Community Center		Outside WUI hazard area	Moderate	Undetermined	Not Affected
36 Almaden Community Center (new Bldg 2006) 37 ALMADEN BRANCH LIBRARY ONLY		Outside WUI hazard area Outside WUI hazard area	Moderate Moderate	Undetermined	Not Affected
38 FIRE STATION #17		Outside WUI hazard area	Moderate	Undetermined Undetermined	Not Affected Not Affected
39 VINELAND BRANCH LIBRARY		Outside WUI hazard area	Moderate	Undetermined	Not Affected
40 Fire Station #09	0	Outside WUI hazard area	Moderate	Undetermined	Not Affected
41 CAMBRIAN LIBRARY		Outside WUI hazard area	Moderate	Undetermined	Not Affected
42 Camden Lifetime Center		Outside WUI hazard area Outside WUI hazard area	Moderate	Undetermined	Not Affected
43 West Corporation Yard  44 Starbird Community Center		Outside WUI hazard area Outside WUI hazard area	Moderate Moderate	Undetermined 500 Year	Not Affected Not Affected
45 Moreland West Community Center		Outside WUI hazard area	Moderate	Undetermined	Not Affected
46 West San Jose Community Center	0	Outside WUI hazard area	Moderate	Undetermined	Not Affected
47 Fire Station #28 (New)		Outside WUI hazard area	Moderate	Undetermined	Not Affected
48 Bret Harte Youth "The Spot" Center 49 Willows Senior Center		Fire-threatened area Outside WUI hazard area	Moderate Moderate	Undetermined Undetermined	Not Affected Not Affected
50 Hoover Community Center		Outside WUI hazard area	Moderate	Undetermined	Not Affected
51 ROSE GARDEN LIBRARY		Outside WUI hazard area	Moderate	Undetermined	Not Affected
52 Bascom Storm Pump Station		Outside WUI hazard area	Moderate	Undetermined	Not Affected
53 KELLEY PARK/HISTORICAL MUSEUM STORAGE		Outside WUI hazard area	Moderate	Undetermined	Not Affected
54 Arena 55 Taylor Storm Pump Station		Outside WUI hazard area Fire-threatened area	Moderate Moderate	Undetermined 500 Year	Not Affected Not Affected
56 Animal Care Center		Fire-threatened area	Moderate	Undetermined	Not Affected Not Affected
57 Bramhall Park Neighborhood Center		Outside WUI hazard area	Moderate	Undetermined	Not Affected  Not Affected
58 Fire Station #06		Outside WUI hazard area	Moderate	Undetermined	Not Affected
59 Kirk Community Center		Outside WUI hazard area	Moderate	Undetermined	Not Affected
60 WILLOW GLEN LIBRARY		Outside WUI hazard area	Moderate	Undetermined	Not Affected
61 Joseph George Youth Center 62 FIRE STATION #31		Fire-threatened area	Moderate Moderate	Undetermined Undetermined	Not Affected Not Affected
63 FOWLER P/S 274-0224		Fire-threatened area	Moderate	Undetermined	Not Affected
64 YERBA BUENA P/S (SBWR) 528-9623	0	Fire-threatened area	Moderate	Undetermined	Not Affected
65 VILLA VISTA RESERVOIR & PUMP (095030)		Fire-threatened area	Moderate	Undetermined	Not Affected
66 CONRAD RESERVOIR		Fire-threatened area	Moderate	Undetermined	Not Affected
67 NORWOOD RESERVOIR & PUMP (095020)  68 SLOPEVIEW RESERVOIR (095030		Fire-threatened area Fire-threatened area	Moderate Moderate	Undetermined Undetermined	Not Affected Not Affected
69 SLOPEVIEW RES 274-8920		Fire-threatened area	Moderate	Undetermined	Not Affected
70 NORWOOD P/S 274-5722		Fire-threatened area	Moderate	Undetermined	Not Affected
71 Fire Station #21		Fire-threatened area	Moderate	Undetermined	Not Affected
72 Alum Rock Youth Center		Outside WUI hazard area	Moderate	Undetermined	Not Affected
73 Fire Station #02	<u> </u>	Outside WUI hazard area	Moderate	Undetermined	Not Affected

		Wildland-Urban Interface (WUI) Fire			
ID Critical Facility	# of Dams	Threat	Wildfire Threat	FEMA Flood Zone	Tsunami
74 Julian Storm Pump Station 75 Fire Station #16		Outside WUI hazard area Outside WUI hazard area	Moderate Moderate	100 Year Undetermined	Not Affected Not Affected
76 HILLVIEW LIBRARY		Outside WUI hazard area	Moderate	Undetermined	Not Affected
77 FAIR SWIM CENTER		Outside WUI hazard area	Moderate	Undetermined	Not Affected  Not Affected
78 Fair Youth Center		Outside WUI hazard area	Moderate	Undetermined	Not Affected
79 Welch Park Neighborhood Center		Outside WUI hazard area	Moderate	Undetermined	Not Affected
80 Meadowfair Community Center		Outside WUI hazard area	Moderate	Undetermined	Not Affected
81 Fire Station #26		Fire-threatened area	Moderate	Undetermined	Not Affected
82 TULLY COMMUNITY BRANCH LIBRARY 83 SEVEN TREES LIBRARY		Fire-threatened area Outside WUI hazard area	Moderate Moderate	Undetermined Undetermined	Not Affected Not Affected
84 Solari Community Center & Annex		Outside WUI hazard area	Moderate	Undetermined	Not Affected
85 Chynoweth Storm Pump Station		Outside WUI hazard area	Moderate	Undetermined	Not Affected
86 Edenvale Youth Center		Fire-threatened area	Moderate	Undetermined	Not Affected
87 BIBLIOTECA LIB & WASHINGTON YOUTH CTR & LOPEZ PARK		Outside WUI hazard area	Moderate	Undetermined	Not Affected
88 Paul Moore Neighborhood Center		Outside WUI hazard area	Moderate	Undetermined	Not Affected
89 River Glen Neighborhood Center		Outside WUI hazard area	Moderate	500 Year	Not Affected
90 Alma Youth Center 91 Alma Senior Center		Outside WUI hazard area Outside WUI hazard area	Moderate Moderate	Undetermined Undetermined	Not Affected Not Affected
92 Spreckles Sanitary Pump Station		Outside WUI hazard area	Moderate	500 Year	Not Affected
93 Willow Storm Pump Station		Outside WUI hazard area	Moderate	500 Year	Not Affected
94 EDENVALE RESERVOIR		Fire-threatened area	High	Undetermined	Not Affected
95 RANCHES @ SILVER CREEK		Fire-threatened area	Moderate	Undetermined	Not Affected
96 Park Storm Pump Station		Outside WUI hazard area	Moderate	500 Year	Not Affected
97 COYOTE WELLS 463-0523		Outside WUI hazard area	Moderate	Undetermined	Not Affected
98 EDENVALE BRANCH LIBRARY		Outside WUI hazard area	Moderate	Undetermined	Not Affected
99 South Corporation Yard 100 Fire Station #18		Outside WUI hazard area Outside WUI hazard area	Moderate Moderate	Undetermined Undetermined	Not Affected Not Affected
101 Hayes Mansion		Outside WUI hazard area	Moderate	Undetermined	Not Affected  Not Affected
102 Los Paseos Youth & Family Center		Fire-threatened area	Moderate	Undetermined	Not Affected
103 Fire Station #20		Fire-threatened area	Moderate	Outside Floodplain	Not Affected
104 FOWLER RESERVOIR (095030)		Outside WUI hazard area	Very High	Undetermined	Not Affected
105 ABORN RESERVOIR		Outside WUI hazard area	Moderate	Undetermined	Not Affected
106 San Felipe Sanitary Pump Station		Fire-threatened area	Moderate	Undetermined	Not Affected
107 VILLAGES P/S 270-2161 108 TRIMBLE P/S 432-8191		Fire-threatened area Outside WUI hazard area	Moderate Moderate	Undetermined 100 Year	Not Affected Not Affected
109 SANTA TERESA LIBRARY		Fire-threatened area	Moderate	Undetermined	Not Affected
110 Southside Community Center		Fire-threatened area	Moderate	Undetermined	Not Affected
111 Erickson Neighborhood Center		Outside WUI hazard area	Moderate	Undetermined	Not Affected
112 Gardner Community Center (new Bldg 2004)		Outside WUI hazard area	Moderate	Undetermined	Not Affected
113 FIRE TRAINING CENTER		Outside WUI hazard area	Moderate	Undetermined	Not Affected
114 ANTI GRAFFITI PROGRAM FIELD OFFICE		Outside WUI hazard area	Moderate	Undetermined	Not Affected
115 Northside Senior Center (New) 116 City Hall - Complex		Outside WUI hazard area Outside WUI hazard area	Moderate Moderate	Undetermined Undetermined	Not Affected Not Affected
117 Gateway Sanitary Pump Station		Outside WUI hazard area	Moderate	Undetermined	Not Affected
118 Fire Station #05		Outside WUI hazard area	Moderate	Undetermined	Not Affected
119 JOYCE ELLINGTON BRANCH LIBRARY		Outside WUI hazard area	Moderate	Undetermined	Not Affected
120 Zanker Road Biofilter		Outside WUI hazard area	Moderate	500 Year	Not Affected
121 POLICE DOMESTIC VIOLENCE CENTER (PAB)		Outside WUI hazard area	Moderate	500 Year	Not Affected
122 CITY AUDITOR OFFICE		Outside WUI hazard area	Moderate	500 Year	Not Affected
123 City Hall & Annex (Old) 124 Police Training Center		Outside WUI hazard area Outside WUI hazard area	Moderate Moderate	500 Year 500 Year	Not Affected Not Affected
125 Vista Park Neighborhood Center		Outside WUI hazard area	Moderate	Undetermined	Not Affected
126 Canoas Ferrous Chloride Injection Station		Fire-threatened area	Moderate	Undetermined	Not Affected
127 FIRE STATION #12		Outside WUI hazard area	Moderate	Undetermined	Not Affected
128 Police Vehicle Evidence Warehouse		Outside WUI hazard area	Moderate	500 Year	Not Affected
129 Police Property Evidence Warehouse		Outside WUI hazard area	Moderate	500 Year	Not Affected
130 MAIN YARD		Outside WUI hazard area	Moderate	Undetermined	Not Affected
131 Tea Garden Sanitary Pump Station 132 POLICE DRUG PROGRAM		Outside WUI hazard area Outside WUI hazard area	Moderate Moderate	500 Year Undetermined	Not Affected
133 Alma Storm Pump Station		Outside WUI hazard area Outside WUI hazard area	Moderate	Undetermined	Not Affected Not Affected
134 Fire Station #30		Outside WUI hazard area	Moderate	500 Year	Not Affected  Not Affected
135 Bird Storm Pump Station		Outside WUI hazard area	Moderate	500 Year	Not Affected
136 Delmas Storm Pump Station	1	Outside WUI hazard area	Moderate	500 Year	Not Affected
137 ANTI GRAFFITI PROGRAM OFFICES		Outside WUI hazard area	Moderate	500 Year	Not Affected
138 CENTER PERFORMING ARTS		Outside WUI hazard area	Moderate	500 Year	Not Affected
139 CHILDREN'S DISCOVERY MUSEUM		Outside WIII hazard area	Moderate	500 Year Undetermined	Not Affected
140 Dr. Martin Luther King, Jr. Library 141 REPERTORY THEATER		Outside WUI hazard area Outside WUI hazard area	Moderate Moderate	Undetermined	Not Affected Not Affected
	^		HVICUCIONE	Onucidininieu	
142 Capital Park/Goss Neighborhood Center				500 Year	Not Affected
142 Capital Park/Goss Neighborhood Center 143 Capitol Park Neighborhood Center	0	Outside WUI hazard area	Moderate	500 Year 500 Year	Not Affected Not Affected
	0			500 Year 500 Year Undetermined	Not Affected Not Affected Not Affected
143 Capitol Park Neighborhood Center 144 Fire Station #13 145 PEARL LIBRARY	0 0 1 1	Outside WUI hazard area	Moderate Moderate Moderate Moderate	500 Year Undetermined Undetermined	Not Affected Not Affected Not Affected
143 Capitol Park Neighborhood Center 144 Fire Station #13 145 PEARL LIBRARY 146 PAL STADIUM	0 0 1 1 0	Outside WUI hazard area	Moderate Moderate Moderate Moderate Moderate	500 Year Undetermined Undetermined Undetermined	Not Affected Not Affected Not Affected Not Affected Not Affected
143 Capitol Park Neighborhood Center 144 Fire Station #13 145 PEARL LIBRARY	0 0 1 1 0 0	Outside WUI hazard area	Moderate Moderate Moderate Moderate	500 Year Undetermined Undetermined	Not Affected Not Affected Not Affected

		Wildland-Urban Interface (WUI) Fire			
ID	Critical Facility	# of Dams Threat	Wildfire Threat	FEMA Flood Zone	Tsunami
	POLICE DEPARTMENT STABLES	0 Fire-threatened area	Moderate	Undetermined	Not Affected
	OUPE/TUERS 277-5180	0 Fire-threatened area	Moderate	Undetermined	Not Affected
	MUNI WATER O&M (GAS) 277-5180 POLICE STABLES BARN #1 KITCHEN	0 Fire-threatened area 0 Fire-threatened area	Moderate Moderate	Undetermined Undetermined	Not Affected Not Affected
	VERGREEN WELLS	0 Fire-threatened area	Moderate	Undetermined	Not Affected
	MUNI WATER ADMIN (GAS) 277-5180	0 Fire-threatened area	Moderate	Undetermined	Not Affected
	MUNI WATER BLDG B O&M 277-5180	0 Fire-threatened area	Moderate	Undetermined	Not Affected
	Mayfair Community Center	0 Outside WUI hazard area	Moderate	Undetermined	Not Affected
	McKinley Neighborhood Center	0 Outside WUI hazard area	Moderate	Undetermined	Not Affected
	Shirakawa Community Center	0 Fire-threatened area	Moderate	Undetermined	Not Affected
159	POLICE FOOTHILL COMMUNITY POLICING CENTER	0 Outside WUI hazard area	Moderate	Undetermined	Not Affected
160	Hank Lopez Community Center	0 Outside WUI hazard area	Moderate	Undetermined	Not Affected
	DR. ROBERTO CRUZ ALUM ROCK BRANCH LIBRARY	1 Outside WUI hazard area	Moderate	500 Year	Not Affected
	Roosevelt Community Center (New)	2 Outside WUI hazard area	Moderate	Undetermined	Not Affected
	KELLEY PARK/HISTORICAL MUSEUM	0 Fire-threatened area	Moderate	Undetermined	Not Affected
	POLICE MUNICIPAL RIFLE RANGE	0 Fire-threatened area	Moderate	Undetermined	Not Affected
	HAPPY HOLLOW / ZOO	0 Fire-threatened area	Moderate	Undetermined	Not Affected
	(EYES P/S (SBWR) 288-6856	0 Fire-threatened area	Moderate	Undetermined	Not Affected
	Nordale Sanitary Pump Station	0 Fire-threatened area	Moderate	Undetermined	Not Affected
	Zoo Sanitary Pump Station	0 Fire-threatened area	Moderate	Undetermined	Not Affected
	Leninger Community Center	0 Fire-threatened area	Moderate	Undetermined	Not Affected
	MARKET ST GARAGE (LOT #1)	1 Outside WUI hazard area	Moderate	Undetermined	Not Affected
	MUSEUM OF ART	1 Outside WUI hazard area	Moderate	Undetermined	Not Affected
	PERALTA ADOBE	1 Outside WUI hazard area	Moderate	Undetermined	Not Affected
	The Tech & Mccabe Hall	1 Outside WUI hazard area	Moderate	Undetermined	Not Affected
	FALLON HOUSE POLICE WAREHOUSE	1 Outside WUI hazard area 1 Outside WUI hazard area	Moderate Moderate	Undetermined 500 Year	Not Affected Not Affected
	old MARTIN LUTHER KING LIBRARY (used as City offices)	2 Outside WUI hazard area	Moderate	500 Year	Not Affected
	Gateway Storm Pump Station	1 Outside WUI hazard area	Moderate	Outside Floodplain	Not Affected
	MUNICIPAL GARAGE PD PARKING CIVILIAN CARS	3 Outside WUI hazard area	Moderate	Outside Floodplain	Not Affected  Not Affected
	Dinder Community Center	2 Outside WUI hazard area	Moderate	500 Year	Not Affected
	Almaden Lake Yard	2 Fire-threatened area	Moderate	Undetermined	Not Affected
	Forest Storm Pump Station	1 Outside WUI hazard area	Moderate	500 Year	Not Affected
	ABORN T/O 274-8833	0 Outside WUI hazard area	Moderate	Undetermined	Not Affected
	ABORN PS	0 Fire-threatened area	Moderate	Undetermined	Not Affected
	CRANE RIDGE P/S	0 Outside WUI hazard area	Moderate	500 Year	Not Affected
	SILVER CREEK T/O 238-3167	0 Fire-threatened area	Moderate	500 Year	Not Affected
	Fire Station #11	0 Fire-threatened area	Moderate	Undetermined	Not Affected
	EDENVALE WELLS 226-9702	0 Fire-threatened area	Moderate	Undetermined	Not Affected
188	CADWALLADER 238-0850	0 Fire-threatened area	Moderate	Undetermined	Not Affected
189	ROWBRIDGE P/S #2 528-8543	0 Fire-threatened area	High	Undetermined	Not Affected
190	KEATON LOOP P/S 274-2721	0 Fire-threatened area	Moderate	Undetermined	Not Affected
191	EVERGREEN LIBRARY	0 Outside WUI hazard area	Moderate	Undetermined	Not Affected
192	Fire Station #14	0 Outside WUI hazard area	Moderate	Undetermined	Not Affected
193	VEST VALLEY LIBRARY	0 Outside WUI hazard area	Moderate	Undetermined	Not Affected
194	San Thomas Neighborhood Center	1 Outside WUI hazard area	Moderate	Undetermined	Not Affected
	Fire Station #10	1 Outside WUI hazard area	Moderate	Undetermined	Not Affected
	Hamann Park Neighborhood Center	1 Outside WUI hazard area	Moderate	Outside Floodplain	Not Affected
	Fire Station #22	0 Outside WUI hazard area	Moderate	Undetermined	Not Affected
	Fire Station #27 (New)	1 Fire-threatened area	Moderate	Undetermined	Not Affected
	Hoffman Via Monte Neighborhood Center	2 Outside WUI hazard area	Moderate	Undetermined	Not Affected
	Almaden Winery	1 Outside WUI hazard area	Moderate	Undetermined	Not Affected
	OULON P/S 238-7634	0 Fire-threatened area	Moderate	Undetermined	Not Affected
	Evergreen Community Center	0 Fire-threatened area	Moderate	Undetermined	Not Affected
	Fire Station #24 NORWOOD T/O 238-6400	0 Outside WUI hazard area	Moderate	Undetermined	Not Affected
	Millbrook Community Center	0 Outside WUI hazard area 0 Outside WUI hazard area	Moderate Moderate	Undetermined Undetermined	Not Affected Not Affected
	NOBLE HOUSE(OLD BERRYESSA CC)	1 Fire-threatened area	Moderate	100 Year	Not Affected  Not Affected
	Noble House	1 Fire-threatened area	Moderate	100 Year	Not Affected  Not Affected
	Berryessa Youth Center	0 Fire-threatened area	Moderate	Undetermined	Not Affected
	Fire Station #19	0 Outside WUI hazard area	Moderate	Undetermined	Not Affected  Not Affected
	BERRYESSA LIBRARY	0 Outside WUI hazard area	Moderate	Undetermined	Not Affected
	Noble Modular	0 Fire-threatened area	Moderate	Undetermined	Not Affected
	Fire Station #15	0 Outside WUI hazard area	Moderate	Undetermined	Not Affected
	CALABAZAS LIBRARY	0 Outside WUI hazard area	Moderate	Undetermined	Not Affected
	Rainbow Community Center	0 Outside WUI hazard area	Moderate	Undetermined	Not Affected
	Berryessa Community Center	0 Outside WUI hazard area	Moderate	500 Year	Not Affected
	Ridder Park Sanitary Pump Station	0 Outside WUI hazard area	Moderate	Undetermined	Not Affected
	NSJ WELL 3 432-8189	0 Outside WUI hazard area	Moderate	Undetermined	Not Affected
Z   /	NSJ WELL 4 432-8189	0 Outside WUI hazard area	Moderate	Undetermined	Not Affected
		1 Fire-threatened area	Moderate	100 Year	Not Affected
218	Dakmead Storm Pump Station	i i i i i i i i i i i i i i i i i i i			
218 219	Dakmead Storm Pump Station NORTECH P/S 946-4248	2 Outside WUI hazard area	Moderate	100 Year	Not Affected
218 219 220					
218 219 220 221	NORTECH P/S 946-4248	2 Outside WUI hazard area	Moderate	100 Year	Not Affected

			Wildland-Urban Interface (WUI) Fire			
ID	Critical Facility	# of Dams	Threat	Wildfire Threat	FEMA Flood Zone	Tsunami
	Fire Station #29		Outside WUI hazard area	Moderate	500 Year	Not Affected
225	HETCH-HETCHY 432-0783	1	Fire-threatened area	Moderate	500 Year	Not Affected
_	Rincon 2 Storm Pump Station		Outside WUI hazard area	Moderate	500 Year	Not Affected
	Nortech Sanitary Pump Station		Outside WUI hazard area	Moderate	100 Year	Not Affected
	Lamplighter Sanitary Pump Station ZANKER-H/H CONNECTION		Fire-threatened area Fire-threatened area	Moderate	100 Year 500 Year	Not Affected Not Affected
	Rincon 1 Storm Pump Station		Fire-threatened area	Moderate Moderate	500 Year	Not Affected  Not Affected
	Montague Sanitary Pump Station		Fire-threatened area	Moderate	500 Year	Not Affected
	River Oaks Storm Pump Station		Outside WUI hazard area	Moderate	500 Year	Not Affected
	NSJ WELLS 1&2 434-6844	1	Fire-threatened area	Moderate	500 Year	Not Affected
	PENITENCIA CREEK YD		Fire-threatened area	Moderate	Undetermined	Not Affected
_	HIDALGO		Fire-threatened area	Moderate	Undetermined	Not Affected
	Fire Station #23 FAIRWAY P/S (SBWR)		Fire-threatened area Outside WUI hazard area	Moderate Moderate	Undetermined Undetermined	Not Affected Not Affected
	Hope Storm Pump Station		Fire-threatened area	Moderate	100 Year	Not Affected  Not Affected
	Gold Storm Pump Station		Fire-threatened area	Moderate	100 Year	Not Affected
	Alviso Community Center		Fire-threatened area	Moderate	100 Year	Not Affected
	FIRE STATION #25	1	Fire-threatened area	Moderate	100 Year	Not Affected
	Liberty Storm Pump Station		Outside WUI hazard area	Moderate	100 Year	Not Affected
	Alviso Youth & Community Center		Outside WUI hazard area	Moderate	100 Year	Not Affected
	FLAMMABLE MATERIALS STORAGE		Fire-threatened area	Moderate	500 Year	Not Affected
ID 1	Critical Facility QUIMBY RES 270-2037	Existing Landslide Areas Mostly Landslide Area	EQ-Induced Landslide Mapping in Progress	EQ Shake Potential	Liquefaction Susceptibility Very Low	EQ-Induced Liquefaction Mapping in Progress
	Cypress Senior Center		Outside of CGS Landslide Zone			Outside of CGS Liquefaction Zone
	CalabazasNeighborhood Center	Surficial Deposits	Outside of CGS Landslide Zone		Moderate	Outside of CGS Liquefaction Zone
	Hester Storm Pump Station	Surficial Deposits	Outside of CGS Landslide Zone		Moderate	Outside of CGS Liquefaction Zone
5	Fire Station #04	Surficial Deposits	Outside of CGS Landslide Zone	65	Moderate	Outside of CGS Liquefaction Zone
	Sherman Oaks Community Center	Surficial Deposits	Outside of CGS Landslide Zone		Moderate	Outside of CGS Liquefaction Zone
	Central Service Yard	Surficial Deposits	Outside of CGS Landslide Zone		Moderate	Liquefaction Hazard Zone
	KELLEY PARK/HISTORICAL MUSEUM	Surficial Deposits	Outside of CGS Landslide Zone		Moderate	Liquefaction Hazard Zone
	KELLEY PARK/JAPANESE TEA GARDEN Fire Station #08	Surficial Deposits Surficial Deposits	Outside of CGS Landslide Zone Outside of CGS Landslide Zone		Moderate Moderate	Liquefaction Hazard Zone Liquefaction Hazard Zone
	OLD FIRE STATION #01	Surficial Deposits	Outside of CGS Landslide Zone		Moderate	Liquefaction Hazard Zone
	ALVISO LIBRARY & COMMUNITY CENTER (NEW)	Surficial Deposits	Outside of CGS Landslide Zone		Moderate	Liquefaction Hazard Zone
	THIRD ST GARAGE (LOT #2)	Surficial Deposits	Outside of CGS Landslide Zone		Moderate	Liquefaction Hazard Zone
14	Fox Theatre	Surficial Deposits	Outside of CGS Landslide Zone	65	Moderate	Liquefaction Hazard Zone
	St. James Community Center		Outside of CGS Landslide Zone		Moderate	Liquefaction Hazard Zone
	Fire Station #01 (New)	Surficial Deposits	Outside of CGS Landslide Zone		Moderate	Liquefaction Hazard Zone
	Fire Station #03	Surficial Deposits	Outside of CGS Landslide Zone		Moderate	Liquefaction Hazard Zone
	WATSON SOCCER BOWL Golden Wheel Storm Pump Station	Surficial Deposits Surficial Deposits	Outside of CGS Landslide Zone Outside of CGS Landslide Zone		Moderate Moderate	Liquefaction Hazard Zone Liquefaction Hazard Zone
	Margaret Sanitary Pump Station	Surficial Deposits	Outside of CGS Landslide Zone		Moderate	Liquefaction Hazard Zone
	Mabury Corporation Yard		Outside of CGS Landslide Zone		Moderate	Liquefaction Hazard Zone
	Backesto Neighborhood Center	Surficial Deposits	Outside of CGS Landslide Zone		Moderate	Liquefaction Hazard Zone
	Watson Community Center	Surficial Deposits	Outside of CGS Landslide Zone		Moderate	Liquefaction Hazard Zone
	Convention Center	Surficial Deposits	Outside of CGS Landslide Zone		Moderate	Liquefaction Hazard Zone
	Downer Canoas Biofilter	Surficial Deposits	Outside of CGS Landslide Zone		Moderate	Liquefaction Hazard Zone
	Almaden Storm Pump Station POLICE NARCOTICS & COVERT INVESTIGATION	Surficial Deposits Surficial Deposits	Outside of CGS Landslide Zone Outside of CGS Landslide Zone		Moderate Moderate	Liquefaction Hazard Zone Liquefaction Hazard Zone
	VILLA VISTA 274-8300	Surficial Deposits	Outside of CGS Landslide Zone		Moderate	Liquefaction Hazard Zone
	MUNICIPAL GARAGE	Surficial Deposits	Outside of CGS Landslide Zone		Moderate	Liquefaction Hazard Zone
30	Police Communications Center (Pcc)	Surficial Deposits	Outside of CGS Landslide Zone	65	Moderate	Liquefaction Hazard Zone
	POLICE SPECIAL OPERATIONS	Surficial Deposits	Outside of CGS Landslide Zone		Moderate	Liquefaction Hazard Zone
	Hedding Storm Pump Station	Surficial Deposits	Outside of CGS Landslide Zone		Moderate	Liquefaction Hazard Zone
	Police Administration Building & Annex (Pab) Health Building		Outside of CGS Landslide Zone Outside of CGS Landslide Zone		Moderate Moderate	Liquefaction Hazard Zone Liquefaction Hazard Zone
	Health Building Houge Community Center	Surficial Deposits Surficial Deposits	Outside of CGS Landslide Zone Outside of CGS Landslide Zone		Low	Outside of CGS Liquefaction Zone
	Almaden Community Center (new Bldg 2006)	Surficial Deposits	Outside of CGS Landslide Zone		Low	Outside of CGS Liquefaction Zone
	ALMADEN BRANCH LIBRARY ONLY	Surficial Deposits	Outside of CGS Landslide Zone		Low	Outside of CGS Liquefaction Zone
38	FIRE STATION #17	Surficial Deposits	Outside of CGS Landslide Zone	55	Low	Outside of CGS Liquefaction Zone
	VINELAND BRANCH LIBRARY		Outside of CGS Landslide Zone		Low	Outside of CGS Liquefaction Zone
	Fire Station #09	Surficial Deposits	Outside of CGS Landslide Zone		Low	Outside of CGS Liquefaction Zone
	CAMBRIAN LIBRARY Camden Lifetime Center		Outside of CGS Landslide Zone		Low	Outside of CGS Liquefaction Zone
_	West Corporation Yard	Surficial Deposits Surficial Deposits	Outside of CGS Landslide Zone Outside of CGS Landslide Zone		Low Moderate	Outside of CGS Liquefaction Zone Outside of CGS Liquefaction Zone
	Starbird Community Center		Outside of CGS Landslide Zone Outside of CGS Landslide Zone		Moderate	Outside of CGS Liquefaction Zone  Outside of CGS Liquefaction Zone
_	Moreland West Community Center		Outside of CGS Landslide Zone		Moderate	Outside of CGS Liquefaction Zone
	West San Jose Community Center		Outside of CGS Landslide Zone		Moderate	Outside of CGS Liquefaction Zone
	Fire Station #28 (New)	Surficial Deposits	Outside of CGS Landslide Zone	55	Very Low	Outside of CGS Liquefaction Zone
	Bret Harte Youth "The Spot" Center	Surficial Deposits	Outside of CGS Landslide Zone		Low	Outside of CGS Liquefaction Zone
	Willows Senior Center		Outside of CGS Landslide Zone		Moderate	Liquefaction Hazard Zone
	Hoover Community Center ROSE GARDEN LIBRARY	Surficial Deposits Surficial Deposits	Outside of CGS Landslide Zone Outside of CGS Landslide Zone		Moderate Moderate	Liquefaction Hazard Zone Liquefaction Hazard Zone
	Bascom Storm Pump Station		Outside of CGS Landslide Zone Outside of CGS Landslide Zone			Liquefaction Hazard Zone Liquefaction Hazard Zone
			Outside of CGS Landslide Zone		Moderate	Liquefaction Hazard Zone
53	KELLEY PARK/HISTORICAL MUSEUM STORAGE	Suriiciai Deposits	Outside of COS Landside Zone			

10	0.22.4.5.42	E introduction left to Account	50 1. 1 11 15" 1.	FO Old Description Library Control Control (19)	FO to Lead Historicality
ID 54	Critical Facility	Existing Landslide Areas	EQ-Induced Landslide	EQ Shake Potential Liquefaction Susceptibility	EQ-Induced Liquefaction
	Arena Taylor Storm Pump Station	Surficial Deposits Surficial Deposits	Outside of CGS Landslide Zone Outside of CGS Landslide Zone	65 Moderate 65 Moderate	Liquefaction Hazard Zone Liquefaction Hazard Zone
	Animal Care Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Outside of CGS Liquefaction Zone
	Bramhall Park Neighborhood Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Outside of CGS Liquefaction Zone
	Fire Station #06	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Outside of CGS Liquefaction Zone
	Kirk Community Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Outside of CGS Liquefaction Zone
60	WILLOW GLEN LIBRARY	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Outside of CGS Liquefaction Zone
61	Joseph George Youth Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Outside of CGS Liquefaction Zone
	FIRE STATION #31	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Outside of CGS Liquefaction Zone
	FOWLER P/S 274-0224	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Outside of CGS Liquefaction Zone
	YERBA BUENA P/S (SBWR) 528-9623	Surficial Deposits	Outside of CGS Landslide Zone	65 Low	Outside of CGS Liquefaction Zone
	VILLA VISTA RESERVOIR & PUMP (095030)	Surficial Deposits	Outside of CGS Landslide Zone	65 Low	Outside of CGS Liquefaction Zone
	CONRAD RESERVOIR	Surficial Deposits	Outside of CGS Landslide Zone	65 Low	Outside of CGS Liquefaction Zone
	NORWOOD RESERVOIR & PUMP (095020)	Surficial Deposits	Outside of CGS Landslide Zone	65 Low	Outside of CGS Liquefaction Zone
	SLOPEVIEW RESERVOIR (095030 SLOPEVIEW RES 274-8920	Surficial Deposits Surficial Deposits	Outside of CGS Landslide Zone Outside of CGS Landslide Zone	65 Low 65 Low	Outside of CGS Liquefaction Zone Outside of CGS Liquefaction Zone
	NORWOOD P/S 274-5722	Surficial Deposits	Outside of CGS Landslide Zone Outside of CGS Landslide Zone	65 Low	Outside of CGS Liquefaction Zone  Outside of CGS Liquefaction Zone
	Fire Station #21	Surficial Deposits	Outside of CGS Landslide Zone	65 Low	Outside of CGS Liquefaction Zone
	Alum Rock Youth Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Low	Outside of CGS Liquefaction Zone
	Fire Station #02	Surficial Deposits	Outside of CGS Landslide Zone	65 Low	Outside of CGS Liquefaction Zone
	Julian Storm Pump Station	Surficial Deposits	Outside of CGS Landslide Zone	65 Very High	Liquefaction Hazard Zone
	Fire Station #16	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	HILLVIEW LIBRARY	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	FAIR SWIM CENTER	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Fair Youth Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Welch Park Neighborhood Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Meadowfair Community Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Fire Station #26	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	TULLY COMMUNITY BRANCH LIBRARY	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	SEVEN TREES LIBRARY	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Solari Community Center & Annex	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
_	Chynoweth Storm Pump Station	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Edenvale Youth Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	BIBLIOTECA LIB & WASHINGTON YOUTH CTR & LOPEZ PARK	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Paul Moore Neighborhood Center River Glen Neighborhood Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate 65 Moderate	Liquefaction Hazard Zone Liquefaction Hazard Zone
	Alma Youth Center	Surficial Deposits Surficial Deposits	Outside of CGS Landslide Zone Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Alma Senior Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone Liquefaction Hazard Zone
	Spreckles Sanitary Pump Station	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Willow Storm Pump Station	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	EDENVALE RESERVOIR	Few Landslides	Outside of CGS Landslide Zone	55 Very Low	Outside of CGS Liquefaction Zone
	RANCHES @ SILVER CREEK	Few Landslides	Outside of CGS Landslide Zone	55 Very Low	Outside of CGS Liquefaction Zone
	Park Storm Pump Station	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	COYOTE WELLS 463-0523	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
98	EDENVALE BRANCH LIBRARY	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
99	South Corporation Yard	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
100	Fire Station #18	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Hayes Mansion	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Los Paseos Youth & Family Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Fire Station #20	Surficial Deposits	Outside of CGS Landslide Zone	65 Very High	Liquefaction Hazard Zone
	FOWLER RESERVOIR (095030)	Surficial Deposits	Mapping in Progress	65 Very Low	Mapping in Progress
	ABORN RESERVOIR	Surficial Deposits	Earthquake-Induced Landslide Zone	65 Very Low	Outside of CGS Liquefaction Zone
	San Felipe Sanitary Pump Station VILLAGES P/S 270-2161	Surficial Deposits	Mapping in Progress	65 Low	Mapping in Progress
	VILLAGES P/S 270-2161 TRIMBLE P/S 432-8191	Surficial Deposits Surficial Deposits	Mapping in Progress Outside of CGS Landslide Zone	65 Low 65 Very High	Mapping in Progress Liquefaction Hazard Zone
	SANTA TERESA LIBRARY	Surficial Deposits	Outside of CGS Landslide Zone Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone Liquefaction Hazard Zone
	Southside Community Center	Surficial Deposits	Outside of CGS Landslide Zone Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone Liquefaction Hazard Zone
	Erickson Neighborhood Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Gardner Community Center (new Bldg 2004)	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	FIRE TRAINING CENTER	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	ANTI GRAFFITI PROGRAM FIELD OFFICE	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
115	Northside Senior Center (New)	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
116	City Hall - Complex	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Gateway Sanitary Pump Station	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Fire Station #05	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	JOYCE ELLINGTON BRANCH LIBRARY	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Zanker Road Biofilter	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	POLICE DOMESTIC VIOLENCE CENTER (PAB)	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	CITY AUDITOR OFFICE	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	City Hall & Annex (Old)	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Police Training Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Vista Park Neighborhood Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Canoas Ferrous Chloride Injection Station FIRE STATION #12	Surficial Deposits Surficial Deposits	Outside of CGS Landslide Zone Outside of CGS Landslide Zone	65 Moderate 65 Moderate	Liquefaction Hazard Zone Liquefaction Hazard Zone
	Police Vehicle Evidence Warehouse	Surficial Deposits	Outside of CGS Landslide Zone Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Police Property Evidence Warehouse	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
120	. S. CO Sporty Evidence vitarenedate	Dameial Doposito	Salado di SOO Landallas Zuris	oo moderate	E-quotacaon i lazara zono

II.	0.1/1-1.5-11/	E indicate a talk to A and	EQ la la calla calalida	FO Chala Barastal	FO below this effective
ID 420	Critical Facility	Existing Landslide Areas	EQ-Induced Landslide	EQ Shake Potential Liquefaction Susceptibility	EQ-Induced Liquefaction
	MAIN YARD Tea Garden Sanitary Pump Station	Surficial Deposits Surficial Deposits	Outside of CGS Landslide Zone Outside of CGS Landslide Zone	65 Moderate 65 Moderate	Liquefaction Hazard Zone Liquefaction Hazard Zone
	POLICE DRUG PROGRAM	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Alma Storm Pump Station	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Fire Station #30	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Bird Storm Pump Station	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Delmas Storm Pump Station	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	ANTI GRAFFITI PROGRAM OFFICES	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
138	CENTER PERFORMING ARTS	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
139	CHILDREN'S DISCOVERY MUSEUM	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
140	Dr. Martin Luther King, Jr. Library	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	REPERTORY THEATER	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
142	Capital Park/Goss Neighborhood Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Capitol Park Neighborhood Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Fire Station #13	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	PEARL LIBRARY	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	PAL STADIUM	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	MEXICAN HERITAGE PLAZA	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	CATHODIC STATION	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	POLICE DEPARTMENT STABLES	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	LOUPE/TUERS 277-5180	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	MUNI WATER O&M (GAS) 277-5180	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	POLICE STABLES BARN #1 KITCHEN EVERGREEN WELLS	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate 65 Moderate	Liquefaction Hazard Zone
	MUNI WATER ADMIN (GAS) 277-5180	Surficial Deposits Surficial Deposits	Outside of CGS Landslide Zone Outside of CGS Landslide Zone	65 Moderate 65 Moderate	Liquefaction Hazard Zone Liquefaction Hazard Zone
	MUNI WATER BLDG B O&M 277-5180		Outside of CGS Landslide Zone	65 Moderate	
	Mayfair Community Center	Surficial Deposits Surficial Deposits	Outside of CGS Landslide Zone Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone Liquefaction Hazard Zone
	McKinley Neighborhood Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Shirakawa Community Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	POLICE FOOTHILL COMMUNITY POLICING CENTER	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Hank Lopez Community Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	DR. ROBERTO CRUZ ALUM ROCK BRANCH LIBRARY	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Roosevelt Community Center (New)	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
163	KELLEY PARK/HISTORICAL MUSEUM	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
164	POLICE MUNICIPAL RIFLE RANGE	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
165	HAPPY HOLLOW / ZOO	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
166	KEYES P/S (SBWR) 288-6856	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
167	Nordale Sanitary Pump Station	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
168	Zoo Sanitary Pump Station	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
169	Leninger Community Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	MARKET ST GARAGE (LOT #1)	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	MUSEUM OF ART	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	PERALTA ADOBE	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	The Tech & Mccabe Hall	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	FALLON HOUSE	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	POLICE WAREHOUSE	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	old MARTIN LUTHER KING LIBRARY (used as City offices)	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Gateway Storm Pump Station MUNICIPAL GARAGE PD PARKING CIVILIAN CARS	Surficial Deposits	Outside of CGS Landslide Zone	65 Very High	Liquefaction Hazard Zone
	Olinder Community Center	Surficial Deposits Surficial Deposits	Outside of CGS Landslide Zone Outside of CGS Landslide Zone	65 Very High 65 Moderate	Liquefaction Hazard Zone Liquefaction Hazard Zone
	Almaden Lake Yard	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Liquefaction Hazard Zone
	Forest Storm Pump Station	Surficial Deposits	Outside of CGS Landslide Zone	55 Moderate	Liquefaction Hazard Zone
	ABORN T/O 274-8833	Surficial Deposits	Outside of CGS Landslide Zone	55 Moderate	Outside of CGS Liquefaction Zone
	ABORN PS	Surficial Deposits	Outside of CGS Landslide Zone	55 Moderate	Outside of CGS Liquefaction Zone
	CRANE RIDGE P/S	Surficial Deposits	Outside of CGS Landslide Zone	55 Very Low	Outside of CGS Liquefaction Zone
	SILVER CREEK T/O 238-3167	Surficial Deposits	Outside of CGS Landslide Zone	55 Very Low	Outside of CGS Liquefaction Zone
	Fire Station #11	Few Landslides	Outside of CGS Landslide Zone	55 Very Low	Outside of CGS Liquefaction Zone
187	EDENVALE WELLS 226-9702	Few Landslides	Outside of CGS Landslide Zone	55 Very Low	Outside of CGS Liquefaction Zone
188	CADWALLADER 238-0850	Few Landslides	Outside of CGS Landslide Zone	55 Very Low	Outside of CGS Liquefaction Zone
189		Few Landslides	Outside of CGS Landslide Zone	55 Very Low	Outside of CGS Liquefaction Zone
	KEATON LOOP P/S 274-2721	Surficial Deposits	Outside of CGS Landslide Zone	55 Moderate	Liquefaction Hazard Zone
191	EVERGREEN LIBRARY	Surficial Deposits	Outside of CGS Landslide Zone	55 Moderate	Liquefaction Hazard Zone
	Fire Station #14	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Outside of CGS Liquefaction Zone
	WEST VALLEY LIBRARY	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Outside of CGS Liquefaction Zone
	San Thomas Neighborhood Center	Surficial Deposits	Outside of CGS Landslide Zone	65 Moderate	Outside of CGS Liquefaction Zone
	Fire Station #10	Surficial Deposits	Outside of CGS Landslide Zone	55 Moderate	Outside of CGS Liquefaction Zone
	Hamann Park Neighborhood Center	Surficial Deposits	Outside of CGS Landslide Zone	55 Moderate	Outside of CGS Liquefaction Zone
	Fire Station #22 Fire Station #27 (New)	Surficial Deposits	Outside of CGS Landslide Zone	55 Low 55 Moderate	Outside of CGS Liquefaction Zone Liquefaction Hazard Zone
	Hoffman Via Monte Neighborhood Center	Surficial Deposits Surficial Deposits	Outside of CGS Landslide Zone Outside of CGS Landslide Zone	55 Moderate 55 Moderate	Liquefaction Hazard Zone Liquefaction Hazard Zone
	Almaden Winerv	Surficial Deposits	Outside of CGS Landslide Zone Outside of CGS Landslide Zone	55 Moderate	Liquefaction Hazard Zone Liquefaction Hazard Zone
	TOULON P/S 238-7634	Few Landslides	Outside of CGS Landslide Zone Outside of CGS Landslide Zone	55 Very Low	Outside of CGS Liquefaction Zone
	Evergreen Community Center	Surficial Deposits	Earthquake-Induced Landslide Zone	55 Moderate	Outside of CGS Liquefaction Zone Outside of CGS Liquefaction Zone
	Fire Station #24	Surficial Deposits	Outside of CGS Landslide Zone	55 Moderate	Outside of CGS Liquefaction Zone
	NORWOOD T/O 238-6400	Surficial Deposits	Outside of CGS Landslide Zone	55 Moderate	Outside of CGS Liquefaction Zone
	Millbrook Community Center	Surficial Deposits	Outside of CGS Landslide Zone	55 Moderate	Outside of CGS Liquefaction Zone
_50	Junianity Conton		01 0 00 Landolla	oo modorato	1

Early   Company   Compan	ID Critical Facility	Existing Landslide Areas			EQ-Induced Liquefaction
Description   Communication					
September   Sept					
Comment of Columbian Services   Columbian Service					
Total Accordance   Common of Commo					
Formation   Control   Co					
20   ALEANSE REPORT   Source   Control   Con					
12   Section Comment Center					
Tell Sentence Community Center					
Tell State   Park Staten   Park Staten   Service   Collaboration   Collabora					
27 NS. PKIL. 3 43:9180					
20   March   1900   Description   Descript					
Tel Connected Storm Pump Statem					
Description   Sele-Good   Selection   Se					
Comment					
222   PULIC E GOMB					
April					
22   Time Station 122					
25  TECH-TECHT (22/078)					
256   Record   Section   Purple Sealers   Surficial Deposits   Outstock of COS Landshills Zome   656   Moderate   Lugustacion Hasterd Zome   2007   Very Notice   Sealers   Very Notice   Very Notic					
277   Secretor Santary Prump Station					
202   American Penning Penning Station					
250 Proces   Storm Pump Station					
231 Mortague Samitary Pump Station	229 ZANKER-H/H CONNECTION 5				Liquefaction Hazard Zone
222   New Clasts Sturm Pump Station	230 Rincon 1 Storm Pump Station	Surficial Deposits	Outside of CGS Landslide Zone		Liquefaction Hazard Zone
222   New Clasts Sturm Pump Station	231 Montague Sanitary Pump Station	Surficial Deposits	Outside of CGS Landslide Zone	65 High	Liquefaction Hazard Zone
233   N. WELLS 182   434-644   Surficial Deposits   Outside of CGS Landstidie Zone   66   Very High   Upusfaction Hazard Zone   235   IRDACO   CREEK YO   Fev Landslicks   Outside of CGS Landslide Zone   68   Moderate   Upusfaction Hazard Zone   235   IRDACO   Surficial Deposits   Mapping in Progress   65   Very Low   Mapping in Progress   Very Low   Mapping in Progress   Mapping in Progress   Very Low   Mapping in					
234 PENTENCIA CREEKY TO					Liquefaction Hazard Zone
285 HIGHALSO   Surficial Deposits   Mapping in Progress   65 Very Low   Megoring in Progress   237 FARWAY PS (SBVRR)   Surficial Deposits   Outside of CSS Landside Zone   75 Very Low   Outside of CSS Landside Zone   75 Very High   Outside Outside Outside of CSS Landside Zone   75 Very High   Unutrial Zone Zone   75 Very High   Unutrial Zone   75 Very High   Very High   Very High   Very					
236 Fire Station #23					
237 FARWAY PS (SBWR)					
238   Hope Storm Pump Station					
239 God Storm Pump Station					
240   Alvisio Community Center					
241   Fire STATION #25					
242   Liberty Storm Pump Station   Surficial Deposits   Outside of CGS Landslide Zone   65   Very High   Liquefaction Hazard Zone   243   Alviso You'h & Community Center   Surficial Deposits   Outside of CGS Landslide Zone   65   Moderate   Liquefaction Hazard Zone   244   FLAMMABLE MATERIALS STORAGE   Surficial Deposits   Outside of CGS Landslide Zone   65   Moderate   Liquefaction Hazard Zone   244   FLAMMABLE MATERIALS STORAGE   Surficial Deposits   Outside of CGS Landslide Zone   65   Moderate   Liquefaction Hazard Zone   244   FLAMMABLE MATERIALS STORAGE   Surficial Deposits   Outside of CGS Landslide Zone   65   Moderate   Liquefaction Hazard Zone   244   FLAMMABLE MATERIALS STORAGE   Surficial Deposits   Outside of CGS Landslide Zone   65   Moderate   Liquefaction Hazard Zone   244   FLAMMABLE MATERIALS STORAGE   Surficial Deposits   Outside of CGS Landslide Zone   Ship Moderate   CGS Landslide Zone   CGS Lands					
243   Alviso Youth & Community Center   Surficial Deposits   Outside of CGS Landslide Zone   68   High   Liquefaction Hazard Zone					
244   EAMMABLE MATERIALS STORAGE   Surficial Peoplesis   Sea Level Risk 16"   Sea Level Ris					
1   OLIMBY RES 270-2037				65 Moderate	Liqueraction Hazard Zone
2 Cypress Senior Center					
Alester Strom Pump Station					
Helster Storm Pump Station					
Seman Cale Community Center					
Fig.   Sherman Oaks Community Center   Not Affected   Not Affect					
Total					
RELLEY PARK/JAPANESE TEA GARDEN   Not Affected   Not Affected					
SELLEY PARKUAPANESE TEA GARDEN   Not Affected   Not Affected					
10   Fire Station #08					
11   DLD FIRE STATION #01					
12 ALVISO LIBRAY' & COMMUNITY CENTER (NEW)   Not Affected   Not Affected   Not Affected     13 THIRD ST GARAGE (LOT #2)   Not Affected   Not Affected   Not Affected     14 Fox Theatre   Not Affected   Not Affected     15 St. James Community Center   Not Affected   Not Affected     16 Fire Station #01 (New)   Not Affected   Not Affected     17 Fire Station #03   Not Affected   Not Affected     18 WATSON SOCCER BOWL   Not Affected   Not Affected     19 Golden Wheel Storm Pump Station   Not Affected   Not Affected     20 Margaret Sanitary Pump Station   Not Affected   Not Affected     21 Mabury Corporation Yard   Not Affected   Not Affected     22 Backesto Neighborhood Center   Not Affected   Not Affected     23 Watson Community Center   Not Affected   Not Affected     24 Convention Center   Not Affected   Not Affected     25 Downer Canoas Biofilter   Not Affected   Not Affected     26 Almaden Storm Pump Station   Not Affected   Not Affected     27 POLICE NARCOTICS & COVERT INVESTIGATION   Not Affected   Not Affected     28 VILLA VISTA 274-8300   Not Affected   Not Affected     Not Affected   Not Affected   Not Affected   Not Affected					
13   THIRD ST GARAGE (LOT #2)					
14 Fox Theatre         Not Affected         Not Affected           15 St. James Community Center         Not Affected         Not Affected           16 Fire Station #01 (New)         Not Affected         Not Affected           17 Fire Station #03         Not Affected         Not Affected           18 WATSON SOCCER BOWL         Not Affected         Not Affected           19 Golden Wheel Storm Pump Station         Not Affected         Not Affected           20 Margaret Sanitary Pump Station         Not Affected         Not Affected           21 Mabury Corporation Yard         Not Affected         Not Affected           22 Backesto Neighborhood Center         Not Affected         Not Affected           23 Watson Community Center         Not Affected         Not Affected           24 Convention Center         Not Affected         Not Affected           25 Downer Canoas Biofilter         Not Affected         Not Affected           26 Almaden Storm Pump Station         Not Affected         Not Affected           26 Almaden Storm Pump Station         Not Affected         Not Affected           28 VILLA VISTA 274-8300         Not Affected         Not Affected           28 VILLA VISTA 274-8300         Not Affected         Not Affected					
15         St. James Community Center         Not Affected         Not Affected           16         Fire Station #03         Not Affected         Not Affected           17         Fire Station #03         Not Affected         Not Affected           18         WATSON SOCCER BOWL         Not Affected         Not Affected           19         Golden Wheel Storm Pump Station         Not Affected         Not Affected           20         Margaret Sanitary Pump Station         Not Affected         Not Affected           21         Mabury Corporation Yard         Not Affected         Not Affected           22         Backesto Neighborhood Center         Not Affected         Not Affected           23         Watson Community Center         Not Affected         Not Affected           24         Convention Center         Not Affected         Not Affected           25         Downer Canoas Biofilter         Not Affected         Not Affected           26         Almaden Storm Pump Station         Not Affected         Not Affected           26         Almaden Storm Pump Station         Not Affected         Not Affected           28         VILLA VISTA 274-8300         Not Affected         Not Affected           28         VILLA VISTA 274-8300         Not					
16   Fire Station #01 (New)					
17 Fire Station #03         Not Affected         Not Affected           18 WATSON SOCCER BOWL         Not Affected         Not Affected           19 Golden Wheel Storm Pump Station         Not Affected         Not Affected           20 Margaret Sanitary Pump Station         Not Affected         Not Affected           21 Mabury Corporation Yard         Not Affected         Not Affected           22 Backesto Neighborhood Center         Not Affected         Not Affected           23 Watson Community Center         Not Affected         Not Affected           24 Convention Center         Not Affected         Not Affected           25 Downer Canoas Biofilter         Not Affected         Not Affected           26 Almaden Storm Pump Station         Not Affected         Not Affected           27 POLICE NARCOTICS & COVERT INVESTIGATION         Not Affected         Not Affected           28 VILLA VISTA 274-8300         Not Affected         Not Affected					
18 WATSON SOCCER BOWL Not Affected Not Affected Not Affected Not Affected 19 Golden Wheel Storm Pump Station Not Affected Not Affected Not Affected 120 Margaret Sanitary Pump Station Not Affected Not Affected Not Affected Not Affected 121 Mabury Corporation Yard Not Affected Not Affected Not Affected Not Affected 122 Backesto Neighborhood Center Not Affected Not Affe					
19 Golden Wheel Storm Pump Station         Not Affected         Not Affected           20 Margaret Sanitary Pump Station         Not Affected         Not Affected           21 Mabury Corporation Yard         Not Affected         Not Affected           22 Backesto Neighborhood Center         Not Affected         Not Affected           23 Watson Community Center         Not Affected         Not Affected           24 Convention Center         Not Affected         Not Affected           25 Downer Canoas Biofilter         Not Affected         Not Affected           26 Almaden Storm Pump Station         Not Affected         Not Affected           27 POLICE NARCOTICS & COVERT INVESTIGATION         Not Affected         Not Affected           28 VILLA VISTA 274-8300         Not Affected         Not Affected		Not Affected	Not Affected		
20 Margaret Sanitary Pump Station         Not Affected         Not Affected           21 Mabury Corporation Yard         Not Affected         Not Affected           22 Backesto Neighborhood Center         Not Affected         Not Affected           23 Watson Community Center         Not Affected         Not Affected           24 Convention Center         Not Affected         Not Affected           25 Downer Canoas Biofilter         Not Affected         Not Affected           26 Almaden Storm Pump Station         Not Affected         Not Affected           27 POLICE NARCOTICS & COVERT INVESTIGATION         Not Affected         Not Affected           28 VILLA VISTA 274-8300         Not Affected         Not Affected					
20 Margaret Sanitary Pump Station         Not Affected         Not Affected           21 Mabury Corporation Yard         Not Affected         Not Affected           22 Backesto Neighborhood Center         Not Affected         Not Affected           23 Watson Community Center         Not Affected         Not Affected           24 Convention Center         Not Affected         Not Affected           25 Downer Canoas Biofilter         Not Affected         Not Affected           26 Almaden Storm Pump Station         Not Affected         Not Affected           27 POLICE NARCOTICS & COVERT INVESTIGATION         Not Affected         Not Affected           28 VILLA VISTA 274-8300         Not Affected         Not Affected	19 Golden Wheel Storm Pump Station	Not Affected	Not Affected		
21 Mabury Corporation Yard         Not Affected         Not Affected           22 Backesto Neighborhood Center         Not Affected         Not Affected           24 Convention Center         Not Affected         Not Affected           24 Convention Center         Not Affected         Not Affected           25 Downer Cancas Biofilter         Not Affected         Not Affected           26 Almaden Storm Pump Station         Not Affected         Not Affected           28 POLICE NARCOTICS & COVERT INVESTIGATION         Not Affected         Not Affected           28 VILLA VISTA 274-8300         Not Affected         Not Affected	20 Margaret Sanitary Pump Station	Not Affected	Not Affected		
22 Backesto Neighborhood Center         Not Affected         Not Affected           23 Watson Community Center         Not Affected         Not Affected           24 Convention Center         Not Affected         Not Affected           25 Downer Canoas Biofilter         Not Affected         Not Affected           26 Almaden Storm Pump Station         Not Affected         Not Affected           27 POLICE NARCOTICS & COVERT INVESTIGATION         Not Affected         Not Affected           28 VILLA VISTA 274-8300         Not Affected         Not Affected					
23 Watson Community Center       Not Affected       Not Affected         24 Convention Center       Not Affected       Not Affected         25 Downer Canoas Biofilter       Not Affected       Not Affected         26 Almaden Storm Pump Station       Not Affected       Not Affected         27 POLICE NARCOTICS & COVERT INVESTIGATION       Not Affected       Not Affected         28 VILLA VISTA 274-8300       Not Affected       Not Affected					
24 Convention Center         Not Affected           25 Downer Canoas Biofilter         Not Affected           26 Almaden Storm Pump Station         Not Affected           27 POLICE NARCOTICS & COVERT INVESTIGATION         Not Affected           28 VILLA VISTA 274-8300         Not Affected           Not Affected         Not Affected					
25 Downer Canoas Biofilter         Not Affected         Not Affected           26 Almaden Storm Pump Station         Not Affected         Not Affected           27 POLICE NARCOTICS & COVERT INVESTIGATION         Not Affected         Not Affected           28 VILLA VISTA 274-8300         Not Affected         Not Affected					
26 Almaden Storm Pump Station     Not Affected       27 POLICE NARCOTICS & COVERT INVESTIGATION     Not Affected       28 VILLA VISTA 274-8300     Not Affected       Not Affected     Not Affected					
27 POLICE NARCOTICS & COVERT INVESTIGATION Not Affected Not Affected 28 VILLA VISTA 274-8300 Not Affected Not Affected					
28 VILLA VISTA 274-8300 Not Affected Not Affected					
L 201MUNICIPAL CAPACE			Not Affected Not Affected	<u> </u>	
31 POLICE SPECIAL OPERATIONS Not Affected Not Affected Not Affected					+
32 Hedding Storm Pump Station Not Affected Not Affected Not Affected					
33 Police Administration Building & Annex (Pab) Not Affected Not Affected	331 Police Administration Building & Annex (Pab)	NOT ATTECTED			
	34 Health Building				
36 Almaden Community Center (new Bldg 2006) Not Affected Not Affected	34 Health Building N 35 Houge Community Center N	Not Affected	Not Affected		

12   And All Print   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997   1997	ID Caldinal Facility	Cool and Biol 46	Sea Level Rise 55"		
10   10   10   10   10   10   10   10	ID Critical Facility	Sea Level Risk 16"			
10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10       10     10     10     10     10     10     10     10     10       10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10       10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     1					
60   Francisco   10   10   10   10   10   10   10   1					
Comment   Comm	40 Fire Station #09				
Mineral Work Community Green					
4-					
40					
56   President President   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1987   1					
AC   Pr. S DOCK   Pr. S   Pr					
Section   No.   Section   No					
Second Communic Content   Val Affected   Not distanced   Not					
Section   Company   Comp		Not Affected	Not Affected		
5   Record Scient Pure   Salton   March Medical   March Medi					
S. ORL   P. P. PREMENTSTRICK AL REPUBLISHED TO PREMENT OF THE STATE					
54   August   Not Afficiated   Not Aff					
See   Fore   See					
50 American   Not Affected   Not A					
File Internal Plans Nagatherhood Clovers					
Selection   Security Center					
Column   C	58 Fire Station #06				
50   Joseph Content   Not Affected	59 Kirk Community Center				`
Col.   First Station   Col.					
SEPAYER PS 274-0224   No.4 Medical					
MAY   PROCESS   MAY   MAY   MAY   MAY					
Selection   Sele					
Mod Affected   Mod					
698.SLOPEVEW RESERVOR (05000)					
698 SLOPE-VEW RES. 274-8920   No.4 Affected	67 NORWOOD RESERVOIR & PUMP (095020)				
70   NORWOOD PRS   774-0772   Not Affected   Not					
Time Station #21					
72 Alum Rock Youth Center					
To   Fire Station #20					
74					
Fig. Ballon of B   Not Affected					
77   FAIR SVININ CENTER	75 Fire Station #16				
78   Fair Youth Center	76 HILLVIEW LIBRARY				
79   Watch Park Neighborhood Center   Not Affected   Not Affecte					
80 Mesdovfair Community Center   Not Affected   N					
18   Fire Station #26					
STULIT COMMUNITY BRANCH LIBRARY   Not Affected					
SI SEVENTREES LIBRARY   Not Affected   Not Affected   Not Affected   Solar Community Center & Annex   Not Affected   Not Affected   Not Affected   Solar Community Center & Annex   Not Affected   Not					
84 Solar Community Center & Annex					
Sectionals Youth Center	84 Solari Community Center & Annex				
17   BILOTECA LIB & WASHINGTON YOUTH CTR & LOPEZ PARK   Not Affected   Not Affe	85 Chynoweth Storm Pump Station				
88   Pauf Moore Neighborhood Center					
18   River Glein Neighborhood Center					
90 Alma Youth Center					
91 Alma Senior Center					
92   Spreckles Sanitary Pump Station   Not Affected   Not Affect					
93 Willow Storm Pump Station					
95 RANCHES @ SILVER CREEK         Not Affected         Not Affected           96 Park Storm Pump Station         Not Affected         Not Affected           97 COYOTE WELLS 463-0523         Not Affected         Not Affected           98 EDENVALE BRANCH LIBRARY         Not Affected         Not Affected           99 South Corporation Yard         Not Affected         Not Affected           100 Fire Station #18         Not Affected         Not Affected           101 Hayes Mansion         Not Affected         Not Affected           102 Los Passos Youth & Family Center         Not Affected         Not Affected           103 Fire Station #20         Not Affected         Not Affected           104 FOWLER RESERVOIR (095030)         Not Affected         Not Affected           105 ABORN RESERVOIR         Not Affected         Not Affected           106 San Felipe Sanitary Pump Station         Not Affected         Not Affected           107 VILLAGES P/S 270-2161         Not Affected         Not Affected           109 SANTA TERESA LIBRARY         Not Affected         Not Affected           109 SANTA TERESA LIBRARY         Not Affected         Not Affected           101 Southside Community Center         Not Affected         Not Affected           101 Enckson Neighborhood Center         Not Affected <td></td> <td></td> <td></td> <td>_</td> <td></td>				_	
96   Park Storm Pump Station				-	
OYOTE WELLS 463-0523					
98         EDENVALE BRANCH LIBRARY         Not Affected         Not Affected           99         South Corporation Yard         Not Affected         Not Affected           100         Fire Station #18         Not Affected         Not Affected           101         Hayes Mansion         Not Affected         Not Affected           102         Los Passes Youth & Family Center         Not Affected         Not Affected           103         Fire Station #20         Not Affected         Not Affected           104         FOWLER RESERVOIR (095030)         Not Affected         Not Affected           105         ABORN RESERVOIR         Not Affected         Not Affected           106         San Felipe Sanitary Pump Station         Not Affected         Not Affected           107         VILLAGES P/S 270-2161         Not Affected         Not Affected           108         TRIMBLE P/S 432-8191         Not Affected         Not Affected           109         SANTA TERESA LIBRARY         Not Affected         Not Affected           110         Southside Community Center         Not Affected         Not Affected           111         Erickson Neighborhood Center         Not Affected         Not Affected					
99 South Corporation Yard         Not Affected         Not Affected           100 Fire Station #18         Not Affected         Not Affected           101 Hayes Mansion         Not Affected         Not Affected           102 Los Paseos Youth & Family Center         Not Affected         Not Affected           103 Fire Station #20         Not Affected         Not Affected           104 FOWLER RESERVOIR (095030)         Not Affected         Not Affected           105 ABORN RESERVOIR         Not Affected         Not Affected           106 San Felipe Sanitary Pump Station         Not Affected         Not Affected           108 TRIBBLE P/S 423-8191         Not Affected         Not Affected           109 SANTA TERESA LIBRARY         Not Affected         Not Affected           101 Southside Community Center         Not Affected         Not Affected           111 Erickson Neighborhood Center         Not Affected         Not Affected					
100   Fire Station #18					
101   Hayes Mansion	100 Fire Station #18				
102   Los Paseos Youth & Family Center	101 Hayes Mansion				
104   FOWLER RESERVOIR (095030)   Not Affected	102 Los Paseos Youth & Family Center	Not Affected	Not Affected		
105 ABORN RESERVOIR         Not Affected         Not Affected           106 San Felipe Sanitary Pump Station         Not Affected         Not Affected           107 VILLAGES P/S 270-2161         Not Affected         Not Affected           108 TRIMBLE P/S 432-8191         Not Affected         Not Affected           109 SANTA TERESA LIBRARY         Not Affected         Not Affected           101 Southside Community Center         Not Affected         Not Affected           111 Erickson Neighborhood Center         Not Affected         Not Affected	103 Fire Station #20			-	
106 San Felipe Sanitary Pump Station Not Affected Not Aff					
107         VILLAGES P/S 270-2161         Not Affected         Not Affected           108         TRIMBLE P/S 432-8191         Not Affected         Not Affected           109         SANTA TERESA LIBRARY         Not Affected         Not Affected           110         Southside Community Center         Not Affected         Not Affected           111         Erickson Neighborhood Center         Not Affected         Not Affected					
108         TRIMBLE P/S         432-8191         Not Affected         Not Affected           109         SANTA TERESA LIBRARY         Not Affected         Not Affected           110         Southside Community Center         Not Affected         Not Affected           111         Erickson Neighborhood Center         Not Affected         Not Affected					
109     SANTA TERESA LIBRARY     Not Affected     Not Affected       110     Southside Community Center     Not Affected     Not Affected       111     Erickson Neighborhood Center     Not Affected     Not Affected					
110     Southside Community Center     Not Affected       111     Erickson Neighborhood Center     Not Affected       Not Affected     Not Affected					
111 Erickson Neighborhood Center Not Affected Not Affected Not Affected	110 Southside Community Center				
112 Gardner Community Center (new Bldg 2004) Not Affected Not Affected	111 Erickson Neighborhood Center		Not Affected		
	112 Gardner Community Center (new Bldg 2004)	Not Affected	Not Affected		 

ID Critical Facility	Cool aval Bick 46"	Coo Lovel Bios FE"		
ID Critical Facility 113 FIRE TRAINING CENTER	Sea Level Risk 16" Not Affected	Sea Level Rise 55" Not Affected		
114 ANTI GRAFFITI PROGRAM FIELD OFFICE	Not Affected	Not Affected		
115 Northside Senior Center (New)	Not Affected	Not Affected		
116 City Hall - Complex	Not Affected	Not Affected		
117 Gateway Sanitary Pump Station	Not Affected	Not Affected		
118 Fire Station #05	Not Affected	Not Affected		
119 JOYCE ELLINGTON BRANCH LIBRARY	Not Affected	Not Affected		
120 Zanker Road Biofilter	Not Affected	Not Affected		
121 POLICE DOMESTIC VIOLENCE CENTER (PAB)	Not Affected	Not Affected		
122 CITY AUDITOR OFFICE	Not Affected	Not Affected		
123 City Hall & Annex (Old) 124 Police Training Center	Not Affected Not Affected	Not Affected Not Affected		
125 Vista Park Neighborhood Center	Not Affected	Not Affected		
126 Canoas Ferrous Chloride Injection Station	Not Affected	Not Affected		
127 FIRE STATION #12	Not Affected	Not Affected		
128 Police Vehicle Evidence Warehouse	Not Affected	Not Affected		
129 Police Property Evidence Warehouse	Not Affected	Not Affected		
130 MAIN YARD	Not Affected	Not Affected		
131 Tea Garden Sanitary Pump Station	Not Affected	Not Affected		
132 POLICE DRUG PROGRAM	Not Affected	Not Affected		
133 Alma Storm Pump Station	Not Affected	Not Affected		
134 Fire Station #30	Not Affected	Not Affected		
135 Bird Storm Pump Station	Not Affected Not Affected	Not Affected Not Affected		
136 Delmas Storm Pump Station 137 ANTI GRAFFITI PROGRAM OFFICES	Not Affected  Not Affected	Not Affected Not Affected		
138 CENTER PERFORMING ARTS	Not Affected	Not Affected		
139 CHILDREN'S DISCOVERY MUSEUM	Not Affected	Not Affected		
140 Dr. Martin Luther King, Jr. Library	Not Affected	Not Affected		
141 REPERTORY THEATER	Not Affected	Not Affected		
142 Capital Park/Goss Neighborhood Center	Not Affected	Not Affected		
143 Capitol Park Neighborhood Center	Not Affected	Not Affected		
144 Fire Station #13	Not Affected	Not Affected		
145 PEARL LIBRARY	Not Affected	Not Affected		
146 PAL STADIUM	Not Affected	Not Affected		
147 MEXICAN HERITAGE PLAZA	Not Affected	Not Affected		
148 CATHODIC STATION	Not Affected	Not Affected		
149 POLICE DEPARTMENT STABLES 150 LOUPE/TUERS 277-5180	Not Affected Not Affected	Not Affected Not Affected		
151 MUNI WATER O&M (GAS) 277-5180	Not Affected	Not Affected		
152 POLICE STABLES BARN #1 KITCHEN	Not Affected	Not Affected		
153 EVERGREEN WELLS	Not Affected	Not Affected		
154 MUNI WATER ADMIN (GAS) 277-5180	Not Affected	Not Affected		
155 MUNI WATER BLDG B O&M 277-5180	Not Affected	Not Affected		
156 Mayfair Community Center	Not Affected	Not Affected		
157 McKinley Neighborhood Center	Not Affected	Not Affected		
158 Shirakawa Community Center	Not Affected	Not Affected		
159 POLICE FOOTHILL COMMUNITY POLICING CENTER	Not Affected	Not Affected		
160 Hank Lopez Community Center	Not Affected	Not Affected		
161 DR. ROBERTO CRUZ ALUM ROCK BRANCH LIBRARY 162 Roosevelt Community Center (New)	Not Affected Not Affected	Not Affected Not Affected		
163 KELLEY PARK/HISTORICAL MUSEUM	Not Affected	Not Affected		
164 POLICE MUNICIPAL RIFLE RANGE	Not Affected	Not Affected		
165 HAPPY HOLLOW / ZOO	Not Affected	Not Affected		
166 KEYES P/S (SBWR) 288-6856	Not Affected	Not Affected		
167 Nordale Sanitary Pump Station	Not Affected	Not Affected		
168 Zoo Sanitary Pump Station	Not Affected	Not Affected		
169 Leninger Community Center	Not Affected	Not Affected		
170 MARKET ST GARAGE (LOT #1)	Not Affected	Not Affected		
171 MUSEUM OF ART	Not Affected	Not Affected		
172 PERALTA ADOBE	Not Affected	Not Affected		
173 The Tech & Mccabe Hall	Not Affected	Not Affected		
174 FALLON HOUSE	Not Affected	Not Affected		
175 POLICE WAREHOUSE 176 old MARTIN LUTHER KING LIBRARY (used as City offices)	Not Affected Not Affected	Not Affected Not Affected		
177 Gateway Storm Pump Station	Not Affected	Not Affected	1	
178 MUNICIPAL GARAGE PD PARKING CIVILIAN CARS	Not Affected	Not Affected		
179 Olinder Community Center	Not Affected	Not Affected		
180 Almaden Lake Yard	Not Affected	Not Affected		
181 Forest Storm Pump Station	Not Affected	Not Affected		
182 ABORN T/O 274-8833	Not Affected	Not Affected		
183 ABORN PS	Not Affected	Not Affected	 	
184 CRANE RIDGE P/S	Not Affected	Not Affected	 	
185 SILVER CREEK T/O 238-3167	Not Affected	Not Affected		
186 Fire Station #11	Not Affected	Not Affected		
187 EDENVALE WELLS 226-9702	Not Affected	Not Affected		
188 CADWALLADER 238-0850	Not Affected	Not Affected	1	

City of San Jose

ID Critical Facility	Sea Level Risk 16"	Sea Level Rise 55"		
189 TROWBRIDGE P/S #2 528-8543	Not Affected	Not Affected		
190 KEATON LOOP P/S 274-2721	Not Affected	Not Affected		
191 EVERGREEN LIBRARY	Not Affected	Not Affected		
192 Fire Station #14	Not Affected	Not Affected		
193 WEST VALLEY LIBRARY	Not Affected	Not Affected		
194 San Thomas Neighborhood Center	Not Affected	Not Affected		
195 Fire Station #10	Not Affected	Not Affected		
196 Hamann Park Neighborhood Center 197 Fire Station #22	Not Affected Not Affected	Not Affected Not Affected		
197 Fire Station #22 198 Fire Station #27 (New)	Not Affected			
199 Hoffman Via Monte Neighborhood Center		Not Affected		
200 Almaden Winerv	Not Affected Not Affected	Not Affected Not Affected		
201 TOULON P/S 238-7634				
	Not Affected	Not Affected		
202 Evergreen Community Center 203 Fire Station #24	Not Affected Not Affected	Not Affected Not Affected		
204 NORWOOD T/O 238-6400	Not Affected	Not Affected		
	Not Affected			
205 Millbrook Community Center 206 NOBLE HOUSE(OLD BERRYESSA CC)		Not Affected		
	Not Affected	Not Affected		
207 Noble House 208 Berryessa Youth Center	Not Affected	Not Affected Not Affected		
209 Fire Station #19	Not Affected Not Affected	Not Affected		
210 BERRYESSA LIBRARY	Not Affected	Not Affected		
	Not Affected	Not Affected		
211 Noble Modular				
212 Fire Station #15 213 CALABAZAS LIBRARY	Not Affected	Not Affected		
	Not Affected	Not Affected		
214 Rainbow Community Center 215 Berryessa Community Center	Not Affected	Not Affected		
	Not Affected	Not Affected		
216 Ridder Park Sanitary Pump Station	Not Affected	Not Affected		
217 NSJ WELL 3 432-8189 218 NSJ WELL 4 432-8189	Not Affected Not Affected	Not Affected Not Affected		
219 Oakmead Storm Pump Station	Affected	Affected		
220 NORTECH P/S 946-4248	Affected	Affected		
221 POLICE CRIME PREVENTION CENTER	Affected	Affected		
222 POLICE BOMB	Affected	Affected		
223 WPCP (ALVISO)				
224 Fire Station #29	Affected Not Affected	Affected Not Affected		
225 HETCH-HETCHY 432-0783	Not Affected	Affected		
226 Rincon 2 Storm Pump Station	Not Affected	Not Affected		
227 Nortech Sanitary Pump Station	Affected	Affected		
228 Lamplighter Sanitary Pump Station	Affected	Affected		
229 ZANKER-H/H CONNECTION	Not Affected	Not Affected		
230 Rincon 1 Storm Pump Station	Not Affected	Not Affected		
231 Montague Sanitary Pump Station	Not Affected	Not Affected		
232 River Oaks Storm Pump Station	Not Affected	Not Affected		
233 NSJ WELLS 1&2 434-6844	Not Affected	Not Affected		
234 PENITENCIA CREEK YD	Not Affected	Not Affected		
235 HIDALGO	Not Affected	Not Affected		
236 Fire Station #23	Not Affected	Not Affected		
237 FAIRWAY P/S (SBWR)	Not Affected	Not Affected		
237 FAIRWAY F/S (SBWK) 238 Hope Storm Pump Station	Affected	Affected		
239 Gold Storm Pump Station	Affected	Affected		
240 Alviso Community Center	Affected	Affected		
241 FIRE STATION #25	Affected	Affected		
241 FIRE STATION #25 242 Liberty Storm Pump Station	Affected	Affected		
243 Alviso Youth & Community Center	Affected	Affected		
244 FLAMMABLE MATERIALS STORAGE	Not Affected	Not Affected		
ZTTI D WINN DEL WATERIALO OTORAGE	Inot / modes	140t / tillooted		