

2006 Progress Report to the Legislature



Seismic Safety Commission SSC 2006-04



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Status of the Unreinforced Masonry Building Law



California Seismic Safety Commission 1755 Creekside Oaks Dr., Suite 100 Sacramento, CA 95833

November 9, 2006

SSC 2006-04

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STATUS OF CALIFORNIA'S UNREINFORCED MASONRY BUILDING LAW

PREFACE

In 1986, California enacted a law that required local governments in Seismic Zone 4 to inventory unreinforced masonry (URM) buildings, to establish a URM loss reduction program and report progress to the state by 1990. Each local government was allowed to tailor their program to their own specifications.

On the surface, the level of compliance with this law has been quite high with over 98 percent of the 25,900 URM buildings now in loss reduction programs. But so far, only about 70 percent of the owners have reduced earthquake risk by retrofitting in accordance with a recognized building code or by other means. Significant progress has occurred, yet many URM programs are ineffective in reducing future earthquake losses.

What lessons can be drawn from California's experience with URM buildings and how can they be applied to future loss reduction efforts? This report summarizes the status of local government and building owner efforts to comply with this law. The Seismic Safety Commission has adopted this report to the State Legislature with its recommendations on improving this law:

- Mandate the strengthening of all unreinforced masonry bearing buildings including stateowned buildings in accordance with the state's model building code.
- Recommend that local governments with little or no retrofit progress provide incentives to encourage owners to retrofit.
- Adopt the International Existing Building Code as the State's model building code so that future alterations to existing buildings trigger seismic retrofits to the latest standards.
- Establish retrofit standards and mitigation programs for other types of collapse-risk buildings such as soft-story apartments, tiltups and older concrete buildings.
- Chapter 308 of the Statutes of 2004 prohibits local governments from imposing additional building or site conditions such as parking, other onsite or offsite requirements or fees on or before the issuance of a building permit for seismic retrofits. The Commission does not recommend the extension of its sunset date of January 1, 2009.

INTRODUCTION: URM BUILDINGS

Most unreinforced masonry (URM) buildings possess features that can threaten lives during earthquakes. These include unbraced parapets, walls and roofs that are not well attached to each other, and walls that are poorly constructed. When earthquakes occur, inadequate connections in these buildings can allow masonry to fall. Floors and roofs may collapse leaving occupants and passers-by in harm's way. These risks to life can be significantly reduced with seismic retrofits.

The URM Law

California's main effort to reduce these earthquake losses is the URM Law. Passed in 1986, this state law requires 365 local governments in the highest Seismic Zone 4 (ICBO, 1985) to do three things:

- Inventory URM buildings within each jurisdiction
- Establish loss reduction programs for URM buildings by 1990
- Report progress to the California Seismic Safety Commission

In addition, the law recommends that local governments:

- Establish seismic retrofit standards
- Adopt mandatory strengthening programs
- Enact measures to reduce the number of occupants in URM buildings.

This law can be found in Section 8875 *et seq*, of California's Government Code (CA, 1986). It allows each local government to choose its own type of loss reduction program. This leeway is, in part, intended to allow for each jurisdiction to take political, economic, and social priorities into account. The evidence suggests that individual communities pursued earthquake loss reduction programs best suited to their own local priorities reflecting the local balance of safety versus economy (CSSC, 1995-05).

California's Seismic Safety Commission monitors local government efforts to comply with this law and reports to the state's Legislature. This report updates the Commission's prior Year 2004 status report (SSC, 2005-02).

The Scope of the URM Law

Seismic Hazard Zone 4 is a region defined in the California Building Code nearest historically active faults. In 1986, it included the major metropolitan areas of Los Angeles and San Francisco, roughly 28 million people, or more than three fourths of the state's population. When the law was passed, the city of San Diego was not considered to be in Zone 4 (ICBO, 1985). Since then, San Diego has been added to Zone 4 and has now voluntarily adopted a URM loss reduction program (ICBO, 1997).

Approximately 25,900 URM buildings with an average size of 10,000 square feet have been inventoried in Zone 4's 365 jurisdictions. This is a relatively small percentage of California's

total building stock of 12 million or so buildings, but this law impacts many cultural icons and historical resources in older parts of the state.

In the 1980's, it was estimated that the URM Law would result in roughly \$4 billion in retrofit expenditures with activity well into the new century. This cost, although large, pales in comparison with several hundred billion dollars in anticipated damage from one major urban earthquake in California. Future earthquake losses can be greatly reduced by carrying out effective URM programs.

For more information about the pioneering efforts before the passage of the URM Law, early progress, social and economic issues, refer to an earlier status report (CSSC, 1995-05).

MEASURES OF IMPLEMENTATION

Types of Programs

There are four basic types of URM programs that cities and counties have adopted. They are explained below in Table 1. Later in this report, their popularity and relative effectiveness is further described.

Few jurisdictions rely on demolition to eliminate their relatively few hazardous buildings. Most local governments regard demolition as a last resort, and far more URM buildings statewide are being retrofitted rather than torn down.

Standards for Retrofitting

California requires all jurisdictions to enforce the 1997 Uniform Code for Building Conservation Appendix Chapter 1 (UCBC) as a model building code although local governments may adopt amendments under certain circumstances (ICBO, 2001). For historical buildings, the California Historical Building Code also refers to the UCBC (ICBO, 2001). The UCBC contains technical standards that are intended to significantly reduce but not necessarily eliminate the risk to life from collapse. The statewide standards contain no administrative or retroactive triggers for retrofitting other than the issuance of permits. Each local government can tailor its own triggers for compliance. A significant amount of retrofitting was performed in accordance with local ordinances that preceded the UCBC. These earlier retrofits may only partially comply with the latest UCBC.

Since the International Conference of Building Officials (ICBO) merged with other model code organizations to form the International Code Council (ICC), the UCBC is no longer being maintained and updated. ICC has since published the first and second editions of the International Existing Building Code (IEBC, ICC 2006), which contains an updated chapter of retrofit requirements for unreinforced masonry buildings. The State's Building Standards Commission is in the process of adopting new model building codes and is proposing that the state adopt applicable portions of the 2006 IEBC.

Program Type	Summary
Mandatory Strengthening	These programs require owners to strengthen or otherwise reduce risks in their buildings within times prescribed by each local government. Time schedules vary and generally depend on the number of occupants. Programs are based upon the City of Los Angeles' Division 88 ordinance (LA, 1981) which is also the historic basis for the Uniform Code For Building Conservation (UCBC) Appendix Chapter 1 (ICBO, 2001) and the Seismic Safety Commission's Recommended Model Ordinance (CSSC, 1995). Triggers for the Model Ordinance were developed in 1991 in cooperation with the California Building Officials. This is the most effective program type.
Voluntary Strengthening	These programs establish seismic retrofit standards and require owners to evaluate the seismic risks in their buildings. Owners then write publicly available letters to their local governments indicating when they intend to retrofit (CSSC, 1990). This type of program is somewhat more effective than Notification Only.
Other Types	Variations of the other program types with unique requirements and ranges of effectiveness. (CSSC, 1995)
Notification Only	Local governments write letters to owners stating that their building type has been known to perform poorly in earthquakes. This is typically the least effective type of program. Most jurisdictions have adopted more comprehensive measures than this.

Table 1. Types of URM Loss Reduction Programs Ranked by General Effectiveness From Most to Least (CSSC, 1995).

Current Status of Implementing the URM Law

The California Seismic Safety Commission periodically contacts local governments affected by the URM Law and asks them to summarize their efforts to date. In the summer of 2006, the Commission contacted 283 jurisdictions in Seismic Zone 4 with URM buildings. As of December 2006, 134 responded to the survey, a rate of 47 percent, compared to a 39 percent response rate in 2004 and a 65 percent rate in 2003. Considering that 51 other jurisdictions already have 100 percent mitigation rates, the Commission has not received recent progress reports from 98 jurisdictions or 35 percent of those affected by the URM Law.

Cities & Counties	Number	Percent	Population	Percent	URM's	Percent
	Nulliber	rercent	ropulation	rercent	UKW S	rercent
• with inventories						
not complete	6	2%	115,789	<1%	55	<1%
• with inventories						
complete, but no	17	5%	594,687	2%	354	1%
URM programs						
:4 UDM						
• with no URM						-
buildings	82	22%	2,937,420	10%	0	0%
• With URM						
programs	260	71%	24,729,760	87%	25,536	98%
Totals	365	100%	28,377,656	100%	25,945	100%

 Table 2. Status of Compliance with the URM Law in 2004

The URM Law continues to gain effectiveness in 2006. While there weren't dramatic changes from the 2004 data, most of the changes depict the continued efforts of local governments and owners to carry out the URM Law. 70 percent of the buildings have been mitigated so far - an increase of 715 buildings or 2.8 percent since 2004. However, the total number of URM buildings inventoried also increased 2.1 percent since 2004. In the past three years:

- The number of cities and counties with URM buildings in compliance with the law increased from 256 to 260.
- The number of URM buildings that are in communities that don't have earthquake loss reduction programs decreased slightly from 500 to 409 (Less than 2 percent of those inventoried).
- 340 more URM buildings were reported by local governments as retrofitted since 2004 to bring the total to 14,203 or 55 percent of those inventoried.
- 375 more URM buildings have been demolished since 2004 to bring the total to 3,941 or 15 percent of those inventoried.

The numbers of each type of loss reduction program are summarized in Table 3. Most local governments chose to adopt mandatory strengthening programs that are more effective than other

types even though the state didn't require them. The remaining jurisdictions not included in this Table 3 either do not have URM buildings or have yet to comply with the law. For more information on them see Table A on Page 12.

Type of Loss Reduction Programs	Entities	Percent	Population	Percent	URM's	Percent
Mandatory	134	52%	15,829,977	64%	19,043	75%
Voluntary	39	15%	2,593,002	10%	1,269	5%
Notification Only	46	18%	2,630,043	11%	1,487	6%
Other	41	15%	3,676,738	15%	3,737	14%
TOTALS	260	100%	24,729,760	100%	25,536	100%

Table 3. Number and Scope of URM Loss Reduction Programs in
California's Zone 4 as of October 2006

Since 2004, there has not been a significant change in the types of loss reduction programs. The numbers of jurisdictions with mandatory, notification-only and other programs each increased by one or two, while the number of jurisdictions with voluntary strengthening programs decreased by two. Overall, this fluctuation corresponds to an increase in the total number of jurisdictions with loss reduction programs from 256 to 260.

Loss Reduction Program Effectiveness

Several simplifying assumptions were made to monitor the relative effectiveness of different types of mitigation programs. Tables 4 and 5 below are predicated on the assumption that most loss reduction programs have had sufficient time to cause substantial retrofit activity. Most programs were initiated around 1990 and have had about 16 years of seismic evaluation and retrofit activity. However, there are major exceptions to this generalization. Some programs are still just getting started and others started much before 1990 and were completed years ago. So the data may be subject to other interpretations, particularly since some programs are still in progress.

In many ways, each jurisdiction's as well as each building owner's situations are unique. The Commission has attempted to generalize with simplistic interpretations and statewide averages of the data below. Appendix A summarizes the significant variations in progress among jurisdictions.

Readers should note that many strengthening programs have unique time schedules for compliance and that local economies vary widely from those with high property and rental rates to others facing high vacancy rates, low rents and property values. These variations are not captured by the information below.

Nevertheless, one way to gauge the effectiveness of different types of programs is by comparing average rates of retrofit and demolition. Table 4 shows percentages of buildings retrofitted in substantial compliance of Appendix Chapter 1 of the UCBC or demolished since their original inventories. This information is based on the partial responses from the 2006 survey as well as responses in prior years from other jurisdictions that did not respond in 2006. It is interesting to note that jurisdictions with URM Notification Only Programs currently have lower retrofit and demolition rates than jurisdictions that have not established URM programs.

Type of Program	Mandatory	Voluntary	Notification Only	Other	Numbers and Rates for URM Buildings Within Programs	Numbers and Rates for URM Buildings Not In Programs	Total Numbers and Rates for URM Buildings In Zone 4
Retrofitted to UCBC or an equivalent	52%	16%	7%	12%	10,747 42%	15 4%	10,762 41%
Retrofitted to different local standards	18%	N/A	N/A	3%	3,441 13%	N/A	3,441 13%
Total Retrofit Rates	70%	16%	7%	15%	14,188 56%	15 4%	14,203 55%
Demolition Rates	17%	8%	6%	11%	3,831 15%	110 27%	3,941 15%
Retrofit Plus Demolition Rates	87%	24%	13%	26%	18,019 71%	125 31%	18,144 70%
Unretrofitted URM's	2,480 13%	963 76%	1,298 87%	2,776 74%	7,517 29%	284 75%	7,801 30%
Total Number of URMs	19,043	1,269	1,487	3,737	25,536	409	25,945
Cities & Counties	134	39	46	41	260	23	283

Table 4. Average Rates for URM Retrofits and Demolitions

Effectiveness of Incentives in Voluntary Strengthening Programs

Although data is limited, it appears that economic incentives may encourage voluntary retrofits by owners albeit at a slower pace than Mandatory Strengthening Programs. Eight cities with voluntary programs and economic incentives have an average 20% rate for retrofits compared to a 14% rate for the 31 jurisdictions without incentives. Demolition rates are also higher in jurisdictions without incentives. So it appears that economic incentives coupled with URM programs seem to encourage owners in Voluntary Strengthening Programs to retrofit. These observations about the relative effectiveness of program types and financial incentives should be tempered with the unique characteristics that the state's URM Law confronts - relatively high cost retrofits on buildings constructed before the mid 1930's in a high seismic region. Other types of retrofit and incentive programs will produce different results. (EERI, 1998)

New State Laws Effecting URM Buildings

In 2004, new laws were enacted that effect unreinforced masonry buildings. AB 2533 (Salinas), Chapter 659 of the 2004 Statutes, adds teeth to the state's existing law that requires warning placards to be posted at the entrances to URM buildings. Prior to January 1, 2004, the state's placard law had no enforcement mechanism. Jurisdictions had reported that owners of only 276 buildings had posted warning placards in 2004 – about one percent of those inventoried. After January 1, 2004 new signs are required to be a somewhat larger 8" x 10". New penalties and civil action can be pursued against owners that do not post signs. They state:

Earthquake Warning.

This is an unreinforced masonry building. You may not be safe inside or near unreinforced masonry buildings during an earthquake.

In 2006, URM owners have posted 758 signs, a 175 percent increase since 2004. AB 3033 (Yee), Chapter 308 of the 2004 Statutes, prohibits local governments from imposing additional building or site conditions such as parking spaces, other onsite or offsite requirements or fees on or before the issuance of a building permit for seismic retrofits. The Seismic Safety Commission is required to evaluate the impact and effectiveness of this new law by 2007. 72 percent of the jurisdictions that replied in 2006 reported that they are aware of this new law's restrictions. However, only six percent indicated that this new law made an impact their jurisdictions. Less than half of the responding local governments recommended that the state extend the January 1, 2009 sunset for this law. Based on this feedback, this new law has not appreciably made an impact on retrofit progress. Several jurisdictions commented that time extensions for the new law would likely have little effect since most of the retrofits triggered by the state's current URM Law have already occurred. Therefore, the Commission recommends that the legislature not extend this new law's sunset date.

CONCLUSIONS

Over 98 percent of the 25,945 unreinforced masonry buildings are now in mitigation programs in California's highest seismic region as a result of the state's laws. About 70 percent or 18,144 of these buildings have reportedly either been retrofitted or demolished. The remaining buildings are still at significant risk of collapse and life loss.

87 percent of the unreinforced masonry buildings in Mandatory Strengthening Programs have either been retrofitted or demolished compared to 13 to 31 percent in other less effective program types. These differences in rates demonstrate that Mandatory Strengthening Programs are considerably more effective than other program types.

Voluntary Strengthening Programs have not been as effective because current economic incentives are typically not sufficient to create market-driven willingness to retrofit. The Commission has proposed additional retrofit incentives in its *California Earthquake Loss Reduction Plan* (CSSC, 2002). That plan recommends that state and local governments "encourage economic incentives, such as improved mortgage terms, reduced insurance rates, and positive tax benefits, for upgrading structural and non-structural elements in buildings."

Still much remains to be done with respect to the URM Law since the public continues to be exposed to life-threatening risks: California has 23 remaining jurisdictions with 409 URM buildings that are not in compliance with the law. In addition, 7,801 buildings remain unretrofitted and at significant risk of collapse in the state's high seismic regions because of ineffective or non-existent local mitigation programs and a lack of economic incentives.

COMMISSION RECOMMENDATIONS

The Legislature should revisit the state's Unreinforced Masonry (URM) Law and consider the following actions:

- Mandate the strengthening of all unreinforced masonry bearing buildings including stateowned buildings in accordance with the state's model building code.
- Recommend that local governments with little or no retrofit progress provide incentives to encourage owners to retrofit.
- Adopt the International Existing Building Code as the State's model building code so that future alterations to existing buildings trigger seismic retrofits to the latest standards.
- Establish retrofit standards and mitigation programs for other types of collapse-risk buildings such as soft-story apartments, tiltups and older concrete buildings.
- Chapter 308 of the Statutes of 2004 prohibits local governments from imposing additional building or site conditions such as parking spaces, or other onsite or offsite requirements or fees on or before the issuance of a building permit for seismic retrofits. The Commission does not recommend the extension of its sunset date of January 1, 2009.

ACKNOWLEDGMENTS

The Commission wishes to thank all of the local governments that responded to the 2006 URM Survey. Without their efforts, this report would not have been possible.

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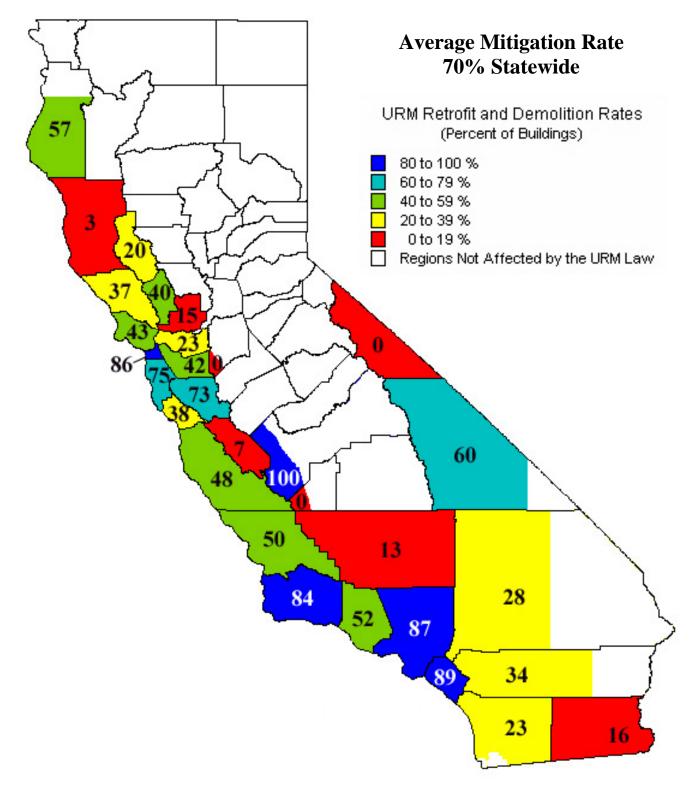
		,				
	Jurisdictions	Percentages	Population*	Percentages	URM's	Percentages
Cities without inventories started	0	0%	0	0%	0	0%
Cities with inventories not completed	5	1%	97,625	<1%	49	<1%
Cities with inventory completed – No mitigation program started	15	4%	455,415	2%	330	1%
Cities with no URMs	77	21%	2,420,464	8%	0	0%
Cities with mitigation programs	239	65%	20,822,301	73%	24,488	94%
Cities in Zone 4 affected by the URM Law	336	92%	23,795,805	84%	24,867	96%
Counties without inventories started	0	0%	0	0%	0	0%
Counties with inventories not completed	1	<1%	18,164	<1%	6	<1%
Counties with inventory completed – No mitigation program started	2	1%	139,272	<1%	24	<1%
Counties with no URMs	5	1%	516,956	2%	0	0%
Counties with mitigation programs	21	6%	3,907,459	14%	1048	4%
Counties in Zone 4 affected by the URM Law	29	8%	4,581,851	16%	1078	4%
Cities and counties without inventories started	0	0%	0	0%	0	0%
Cities and counties with inventories not completed	6	2%	115,789	<1%	55	<1%
Cities and counties with inventory completed – No mitigation program started	17	5%	594,687	2%	354	1%
Cities and counties with no URMs	82	22%	2,937,420	10%	0	0%
Cities and counties with mitigation programs	260	71%	24,729,760	87%	25,536	98%
Total cities and counties in Zone 4	365	100%	28,377,656	100%	25,945	100%
Types of mitigation programs established						
Mandatory Strengthening Program	134	52%	15,829,977	64%	19,043	75%
Voluntary Strengthening Program	39	15%	2,593,002	10%	1,269	5%
Notification Only	46	18%	2,630,043	11%	1,487	6%
Other	41	15%	3,676,738	15%	3,737	14%
Total cities and counties with mitigation programs	260	100%	24,729,760	100%	25,536	100%
Cities and Counties replying to 2004 URM Survey	134	47%	17,707,402	70%	19,111	74%

Table A2006 State Summary of the URM Law Implementation

* Based on 2000 Census Data

Appendix A

2006 Survey of City and County Mitigation Efforts in Seismic Zone 4



						- 6)	-		-							
	Jurisd	liction						Sur	vey R	esult	s (nu	umbers	of URN	1s)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction	Partial	Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted	/Plancheck Underwav	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Adela	nto			-													
Yes	0	12	No	Yes	1						_	1	10				2
Mitigati	ion Prog	ram Typ	e:								Mi	itigation	Rate: 92	percent			
Technic	al Mitig	ation St	andards:														
Progres	s and Re	marks:															
Agou	ra Hil	ls															
Yes	1	0	Yes		1	0		0	0		0	0	0	0	0	0	0
Mitigati	ion Prog	ram Typ	e: City c	ompleted	l strengtl	hening c	of the	histo	oric.		Mi	itigation	Rate: 10	0 percer	nt		
Technic	al Mitig	ation St	andards:	State His	storic Bui	ilding C	ode										
Progres	s and Re	marks:															
Alam	eda																
Yes	24	50	Yes		2	59		1	0		0	0	3	0	0	9	74
Mitigat only	-	ram Typ	e : Parap	et, wall a	nchorage	e, and w	all sl	ende	erness li	mits	Mi	itigation	Rate: 7	percent			
Technic	al Mitig	ation St	andards:	1985 Seis	smic Safe	ety Com	missi	on (S	SSC) M	odel (Ordin	nance par	rtially re	ferenced	•		
Progres	s and Re	marks:															
Alam Yes	eda C	ounty	No	Yes	2	n/a	unl	(0)	0		0	0	1	0	unkno	17	16
105	0	10	110	105	2	11 <i>/</i> a	w		0		0	0	1	0	wn	17	10
Mitigati	ion Prog	ram Typ	e:		I						Mi	itigation	Rate: 19	percent			
			andards:									0					
Progres	s and Re	marks:															
Albar	ıy																
Yes	0	37	Yes					4	0		0	0	0			33	37
Mitigati	ion Prog	ram Typ	e: Mand	atory Str	engtheni	ng					Mi	itigation	Rate: 0	percent	1		
Technic	al Mitig	ation St	andards:	UCBC A	ppendix	Chapte	r 1 ac	lopte	ed 1/95			-		-			
Unal	ole to ve	rify no. c	of URMs	survey sa in compl osted wa	iance wit	th UCBC	C. No										
Alhar	nbra																
Yes	6	164	Yes	Yes	150	150		6			6		5			3	170
Mitigati	ion Prog	ram Typ	e: Mand	atory stre	engtheni	ng					Mi	itigation	Rate: 91	percent			
Technic	al Mitig	ation St	andards:	1985 Edi	tion of C	hapter 9	96 of	the L	os Ang	eles (Coun	ity Code.					
Progres	s and Re	marks:															

	Jurisc	liction					Sur	vey Res	sults	(n1	umbers	of URN	/Is)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Suhmitted Pancheck	Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Anah	eim	r											1	1		
Yes	0	16	Yes		13	13	0	0	(0	0	3	0	0	0	16
Mitigati	ion Prog	ram Typ	e: Manda	atory stre	engtheni	ng				Mi	itigation	Rate: 10	0 percer	nt		
			andards:													
			ln 1988, tl												ries iden	tified
more	e buildin	gs. The G	City's mit	igation p	rogram	was in fu	ll compli	ance wit	th the		_BC App	endix C	hapter 1.			
Antio	ch															
Yes	0	25	No													
	ion Prog	ram Typ							-	Mi	itigation	Rate: 0	percent			
-			andards:								0		1			
			Requested	d a copy	of the m	odel ordi	nance in	1995.								
Apple			1													
Yes	0	14	Yes		0	0	0	0	(0	0	0	0	0	0	
Mitigati	-	ram Typ addition	9e : Notice ns.	es to own	ers, retro		ered upo	on			tigation	Rate: 0	percent			
Technic	al Mitig	ation St	andards:	1987 Edi	tion of th	ne UCBC	Append	ix Chapt	ter 1							
Progress	s and Re	emarks: 1	None.													
Arcad	lia								1				1	T		1
Yes	0	22	Yes		0	19	0	0	(0	0	3	0	0	0	22
Mitigati	ion Prog	ram Typ	e: Manda	atory stre	engtheni	ng				Mi	itigation	Rate: 10	0 percer	nt		
Technic	al Mitig	ation St	andards:	1987 Edi	tion of th	ne SSC M	odel Orc	linance								
Progress	s and Re	emarks:														
Arcat		2											1		1	
Yes	1	0	Yes		1				<u> </u>							
Ū	U	ram Typ			~					Mi	itigation	Rate: 10	0 percer	nt		
			andards:													
Progress	s and Re	emarks:	Гhe URM	was ret	ofitted in	n 1977. T	here is no	o need to	o esta	blis	h a forma	al mitiga	tion pro	gram.		
Arroy	o Gra	nde														
Yes	1	25	Yes	Yes	26	26		0	ſ	0	0	0	0	0	0	26
			e: Manda					U			itigation		-		0	20
-			andards:		Ŭ.	0	Annand	iv Chant	-or 1	1411	anganon	Mate. 10	o percer			
			Reduced							rm	ing huild	ing 1160	nermitta	d		
1105105	, and M		uuccu	remut 10	co, crici	aca unit			come		ing sund	me use	remute			

							,													
]	Jurisd	iction					5	Sur	ve	y Re	esul	lts	(nı	ımł	ers	of URM	ls)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under	Construction	Retrofit Permit	Issued	Dlone Cuhmitted	Plans Submitted	Underway	Reduced	Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Artesia	1																			
Yes	0	4	Yes																	
Mitigation	n Prog	ram Typ	e: Manda	atory stre	engtheni	ng							Mi	tiga	tion	Rate: 0	percent			
Technical	l Mitig	ation Sta	ndards:	1985 Edi	tion of C	hapter 9	6 of th	ne L	os .	Ang	eles	s Co	oun	ty C	ode					
Progress a	and Re	marks:																		
Arvin							T										1			
Yes	0	16	yes		0	0	0			0		0			3	3	1	0	12	19
Mitigation	n Prog	ram Typ	e:										Mi	tiga	tion	Rate: 19	percer	nt		
Technical	l Mitig	ation Sta	ndards:	uniform	code for	building	g conse	erva	atic	on										
Progress a 1997.	and Re	marks: T	The build	ling offici	ial will b	ring a dr	aft mi	tiga	atio	n pr	ogr	am	to	the	City	Council	for its c	considerat	tion in C	October
Atasca		20	Nee	N	[10					1	1				2	2		0	22
Yes	2	30 T	Yes	Yes	.1 .	19						1				2	2	4	8	32
Mitigation						×							IVI1	tiga	tion	Rate: 66	percer	it		
Technical			indards:	SSC MO	lei Ordir	lance														
Progress a	and Ke	marks:																		
Atherte	on						1									1	1			
No	0	1	No																	
Mitigation	n Prog	ram Typ	e:										Mi	tiga	tion	Rate: 0	percent	:		
Technical	l Mitig	ation Sta	ndards:																	
Progress a	and Re	marks:																		
Avalor	ı																			
Yes	0	19	Yes			2				2		3							12	
Mitigatio	n Prog	ram Typ	e: Manda	atory stre	engtheni	ng					1		Mi	tiga	tion	Rate: 11	percer	nt		1
Technical	-					0	of the I	Los	An	ngele	s C			-			•			
Progress a	0									0			5							
Avenal	1																			
No	0	8	No																	
Mitigatio							1						Mi	tiga	tion	Rate: 0	percent	:		1
Technical													_	9,						
Progress a																				

							<u> </u>												
	Jurisc	liction						Su	rve	y R	esu	ılts (r	num	bers	of URN	1 s)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction	Partial	Compliance/Under Construction	Retrofit Permit	Issued		Plans Submitted /Plancheck	Underwav Reduced	Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Azus	a			-															
Yes	1	27	Yes	Yes	15	15		1							11	1		0	28
Mitigat	ion Prog	ram Typ	e: Mand	atory str	engtheni	ng						Ν	litig	ation	Rate: 93	percen	t		
Technic	cal Mitig	ation Sta	andards:	1982 Edi	ition of E	ivision	88 L	los Ai	nge	les C	City	Code	9						
Progres	s and Re	emarks:																	
Bake	rsfield	1					-1												
Yes	0	190	Yes	Yes	6	122		0		0		2		6	30	0	26	26	190
Mitigat	ion Prog	ram Typ	e: Partia	l Strengt	hening -	Wall & I	Parp	oet Aı	nch	ors c	only	7 N	litig	ation	Rate: 19	percen	t		
Technic	cal Mitig	ation Sta	andards:	1991 Edi	ition of th	ne UCBC	C Ap	openc	lix	Chaj	otei	r 1							
Progres	s and Re	emarks:																	
Baldy	vin Pa	ırk																	-
Yes	0	5	Yes		4	4									1				
Mitigat	ion Prog	ram Typ	e: Mand	atory str	engtheni	ng						N	litig	ation	Rate: 10	0 percei	nt		
Technic	cal Mitig	ation Sta	andards:	1982 Edi	ition of E	Division	88 L	los Ai	nge	les C	City	Code	2						
Progres	s and Re	emarks: 1	1955 prog	gram of p	oarapet b	racing a	nd v	wall a	ncl	nors									
Bann	ing																		
Yes	0	49	Yes	Yes	29	29		2		0		0		1	16	1	0	0	49
Mitigat	ion Prog	ram Typ	e: Mand	atory Str	engtheni	ng, Noti	ices	to Ov	wne	ers		Ν	litig	ation	Rate: 92	percen	t		
Technic	cal Mitig	ation Sta	andards:	None															
Progres	s and Re	emarks:																	
Barst	ow																		
Yes	1	41	No	Yes	1	0		0		1		0		1	6	0	20	33	42
Mitigat	ion Prog	ram Typ	e:									N	litig	ation	Rate: 17	percen	t		
Technic	cal Mitig	ation Sta	andards:																
0				us : 1 Coi ist, 80 UF	1 2		```	Harv	vey	Hou	se-l	Hist.),	1 Va	acant,	3 demol	itions of	URM's,	8 determ	ined
Beau	mont																		
Yes	0	37	Yes		16	16		0		0		0		0	1	0	0	0	
Mitigat	ion Prog	ram Typ	e: Mand	atory str	engtheni	ng						Ν	litig	ation	Rate: 46	percen	t		
Technic	cal Mitig	ation Sta	andards:	1988 Edi	ition of D	ivision	88 L	los Ai	nge	les C	City	Code	9						
Progres	s and Re	emarks:																	

		• • •		1		C	,		-	. (4	- \			
	Jurisd	iction					5	bur	vey Res	sults (n	umbers	of URN	1s)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under	Construction	Retrofit Permit Issued	Plans Submitted /Plancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Bell							1									1
Yes	0	56	Yes		41		0		1	1		1	1		12	56
Mitigati	on Prog	ram Typ	e:							Mi	itigation	Rate: 75	percent			
Technic	al Mitig	ation Sta	andards:													
Progress	s and Re	marks:														
Bell C	Garder	ns														
Yes	0	0	N/A													
Mitigati	on Prog	ram Typ	e:							Mi	itigation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:							•						
Progress	and Re	marks:														
Bellfl	ower														1	1
Yes	0	22	Yes		18	18	0		0	0	0	4	0	0		22
Mitigati	on Prog	ram Typ	e: Manda	atory Stre	engtheni	ng				Mi	itigation	Rate: 10	0 percer	ıt		
Technic	al Mitig	ation Sta	andards:	1985 Edi	tion Cha	pter 96 o	f the L	los	Angeles	County	Code					
Progress	s and Re	marks:														
Belmo	ont						1									
Yes	0	2	Yes		2	2	0		0	0	0	0	0	0	0	2
Mitigati	on Prog	ram Typ	e: Manda	atory stre	engtheni	ng				Mi	itigation	Rate: 10	0 percer	ıt		
	al Mitig nance	ation Sta	andards:	1987 Edi	tion of th	ne UCBC	Appe	nd	ix Chapt	er 1 as a	mended	to reflect	the 1990) SHBC I	Draft Mo	del
Progress	s and Re	marks:														
Belve	dere															
Yes	0	0	N/A													
Mitigati	on Prog	ram Typ	e:							Mi	itigation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:													
Progress	s and Re	marks:														
Benic	ia															
Yes	18	21	Yes	Yes	1										38	
-	otified,			es to own , semianr						Mi	itigation	Rate: 3	percent			
Technic	al Mitig	ation Sta	andards:	None												
Progress	and Re	marks:						_								

<u> </u>	T	1		1	1	/11(18	/				1	-(10)	(-)			
	Jurisc	liction					Sui	rvey Re	sults ((nui	nbers	of UKN	/ 1 S)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted /Plancheck	Underwav	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Berke	eley	1	1	Ι	Ι	I	I	Ι	1				I		I	
Yes	No data availa ble	No data availa ble	Yes	Yes	542		8	No Data Availa ble	4			1	5	37	31	591
			9e : Mand osting ur				nd venee	rs.]	Miti	gation	Rate: 92	percent	t		
build UCE Progres start ordii Hazz Janu	dings. SF BC with s s and Re up costs nance pe ardous, a ary, 200	EAOC/C some amore emarks: ` . City din ending the and Resid 1 includi	andards: ALBO re endment Year 2000 rected its he availab dent with ng adopt dopted. *	commen s to that s reported staff to d bility of s 5 or mo ing 1997	ded retro standard d: City es evelop a tate and re units. UCBC A	ofit provi s exceed stablished hazards federal fi Year 200 ppendix	sions with UCBC. I a one-tite evaluatite nancing. 2 reporte Chapter	th modifier ime fee o on ordin 587 Buil ed: City e 1 with c	ication of \$22 c ance to dings, establis ertain	on al on al o be All she c ame	r bearin l busin follow Pre-192 omplia ndmer	ng wall U ess licens ed by a r 76 Assen unce proj ats to ma	JRMs. Lo ses to rec nandato nbly, Bus ect and u intain sta	cover cit ry streng siness, E updated andards	dards are y's progr gthening ducationa ordinanc at least a	am al, ee in s
of co repo Bever	omplianc orting per r ly Hi	riod. 11s	, owners		nt self-sti	ck signs.			fied ar	nd ac		our build			y since la	st
Yes	0	95	Yes		91	95			1			4			0	95
			e: Mand				(11 . T				-	Rate: 10	0 percei	nt		
			andards:	Similar	o the 199	a edition	n of the C	СВС Ар	penai	x Cn	apter 1					
Progres	s and Re	emarks:														
Big B	ear La	ake														
No	0	24	No			6	0					9			34	
Mitigat	ion Prog	gram Typ	pe:]	Miti	gation	Rate: 38	percent	t		
Technic	cal Mitig	gation St	andards:													
1992 iden	quake, a	33 are lef URM str	In year 20 It and sor ructures h intiation	ne of tho nave beer	se are res n abated	sidential, in compl	4 are con iance wi	mmercia th state la	l. In ye aw apj	ear 2 plica	002, rej ible to	ported th URM str	nat all bu	ildings j	previousl	у
Richa																
Bishc Yes	0 0	1	Yes									1				
	_	1	be : Mand	l atory Str	enotheni	nσ			 1	Miti	gation	Rate: 10	0 percer	nt		
-			andards:		~	•	al Buildi	ng Code			oution		- percer			
	s and Re				- Care		unul	0 0000								
- 0- 30		•														

						<u> </u>)											
	Jurisd	liction					9	Sur	vey l	Rest	ults (nu	mbers	of URN	1s)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under	Construction	Retrofit Permit Issued		Plans Submitted /Plancheck	Underwav	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Blue	Lake				1	1										1		
Yes	0	0	N/A															
Mitigati	ion Prog	ram Typ	e:								N	Mit	igation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:															
Progres	s and Re	marks:																
Bradk	oury																	
Yes	0	0	N/A															
Mitigati	ion Prog	ram Typ	e:								N	Mit	igation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:															
Progres	s and Re	marks:																
Braw	ley																	
Yes	0	32	Yes	Yes		10	3							3	2		14	32
				nbinatior ngthenin			Stren	gthe	ening		N	Mit	tigation	Rate: 9	percent			
Technic	al Mitig	ation Sta	andards:	None														
Progres	s and Re	marks:																
Brea			Ι	Ι		I	1							Ι	T			
Yes	1	2	Yes	Yes	3	0	0		0		1		0	0	0	0	0	3
Mitigati	ion Prog	ram Typ	e: Notice	es to own	ners						N	Mit	tigation	Rate: 10	0 percer	nt		
Technic	al Mitig	ation Sta	andards:	None														
Progres	s and Re	marks:																
Brent	wood		-															
Yes	0	7	Yes	Yes	4	0	0		0		0		0	0	0	5	3	7
Mitigati	ion Prog	ram Typ	e: Volun	tary stre	ngthenin	g					N	Mit	igation	Rate: 57	percent			
Technic	al Mitig	ation Sta	andards:	UCBC A	ppendix	Chapter	1											
Progres	s and Re	marks: (City put t	together a	a funding	g prograi	m in 1	992										
Brisb	ane																	
Yes	0	4	Yes	Yes	0								2	1	1	2	0	4
Mitigati	ion Prog	ram Typ	e: Volun	tary stre	ngthenin	g					N	Mit	igation	Rate: 25	percent		a	1
Technic	al Mitig	ation Sta	andards:	1985 UB ons, addi	C and the	e City of		~	eles D	Divisi			-		-		n 2314 of	the
			Ordinanc			Ŭ												

						C)												
	Jurisc	liction						Sur	rve	y Res	sult	s (nu	ımł	oers	of URN	/Is)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Prooram	Partial	Compliance/Under Construction	Retrofit Permit	Issued	Plans Submitted	/Plancheck Underwav	Reduced	Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Buen	a Park	2	I	1	I		1		I		1		1			1	1		
Yes	0	0	N/A																
Mitigat	ion Prog	ram Typ	e:									Mi	tiga	tion	Rate: p	percent			
	-		andards:																
Progres	s and Re	emarks: [The lates	t survey a	as of 11-1	.7-99 ind	icate	s tha	at n	one o	f the	5 bu	ildi	ngs	orginally	v invento	ried wei	e URM.	
Burba	ank	1	1		1	1										1	1		
Yes	0	53	Yes	Yes		31		1		1		0		0	22	0	0	0	53
Mitigat	ion Prog	ram Typ	e: Mand	atory str	engtheni	ng						Mi	tiga	tion	Rate: 10	0 percer	nt		
Technic	Technical Mitigation Standards: 1982 Edition of Division 88 Los Angeles City Code Progress and Remarks:																		
Progres	Progress and Remarks:																		
Burli	Burlingame																		
Yes					-			0				1						0	
			e: Mand		-	<u> </u>										0 percer	nt		
Progres prog	s and Re ress hav	e marks: A	andards: Applican 1 plan ch t) is July	ts are giv ecks and	ven the cl 2 are in	noice to u probate.	ıpda Ove	ite to rall p	0 UQ pro	CBC o gress	or SS has l	C Mo been	odel out	Ord	linance-a ding. Fir	al deadl	ine for co	omplian	
Yes	0	19	Yes			2		5		0		0		0	2	1	0	9	19
0	ion Prog demoliti		e: Notice	es to owr	iers, stru	ctural rej	ports	s, wa	ll a	nchor	rs,	Mi	tiga	tion	Rate: 11	percent			
Technic	al Mitig	ation Sta	andards:	"LA Mo	del Ordir	nance"													
Progres	s and Re	emarks:																	
Calif	ornia	City																	
Yes	0	0	N/A																
Mitigat	ion Prog	ram Typ	e:									Mi	tiga	tion	Rate: p	percent			
Technic	al Mitig	ation Sta	andards:																
Progres	s and Re	emarks:																	
Calip	atria																		
Yes	0	6	Yes																
Mitigat	ion Prog	ram Typ	e: Mand	atory str	engtheni	ng					•	Mi	tiga	tion	Rate: 0	percent			<u> </u>
			andards:		-	<u> </u>	y of	Los .	An	geles	Cha								
	s and Re						-			-		_							

	Jurisc	liction					Sur	vey Re	sults (n	umbers	of URN	/Is)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted/Pancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Calist	toga				1		1		1						
Yes	17	20	No		2	2*	1	0	1	0	0	0	0	33	37
Mitigat	ion Prog	ram Typ	e:						Mi	itigation	Rate: 5	percent			
	al Mitig he same			The 37 L	JRM's ar	e potentia	ally haza	rdous. *l	Denotes t	that the t	wo build	lings in S	Substantia	al Comp	liance
Progres	s and Re	marks:													
Cama	rillo														
Yes	Camarillo Yes 0 37 37 0 0 37 37 Mitigation Program Type: Mandatory strengthening 0 0 Mitigation Rate: 100 percent 37														
Mitigat	ion Prog	ram Typ	e: Manda	atory str	engtheni	ng			Mi	itigation	Rate: 10	0 percer	nt		
Technic	al Mitig	ation St	andards:	Februar	y 1990 SS	6C Model	Ordinar	nce							
Progres	s and Re	marks:													
Camp	bell														
Yes	7	5	Yes	Yes	1	1	0	0	1	0	0	1	12	8	12
Mitigat	ion Prog	ram Typ	e: Volun	tary stre	ngthenin	ıg			Mi	itigation	Rate: 8	percent			
Technic	al Mitig	ation St	andards:	Comple	te 1985 E	dition of	the UCB	C includ	ing the A	Appendie	ces				
	s and Re pbell's L			r 1989 pr	ogram o	f mandat	ory stren	gthening	g was rel	axed in 1	993. In 2	2006, 3 pr	operties	were add	led to
Capit	ola									_					
Yes	0	1	Yes								1				
Mitigat	ion Prog	ram Typ	e: Demo	lition					Mi	itigation	Rate: 10	0 percer	nt		
Technic	al Mitig	ation St	andards:												
Progres	s and Re	marks:													
Carls	bad														
Yes	0	9	Yes	Yes	8	0	0	0	0	0	1	0	0	0	9
Mitigat	ion Prog	ram Typ	e: Mand	atory str	engtheni	ng			Mi	itigation	Rate: 10	0 percer	nt		
Technic	al Mitig	ation St	andards:	UCBC A	ppendix	Chapter	1								
Progres	s and Re	marks:													
Carm	el-by-	the-S	ea									1	1		
Yes	1	25	Yes		0	6	0	1	0	1	0	0	0	18	25
Mitigat	ion Prog	ram Typ	e: Volun	tary Stre	ngthenir	ng			Mi	itigation	Rate: 0	percent			
	a l Mitig 1 Buildir			1987 Edi	ition of tl	he UCBC	Append	ix Chapt	ter 1 for U	JRM Bld	gs, 1973	Edition	of the UC	BC for N	Jon-
						om the in + Occupa						oorts wei	e submit	ted to th	e City

				1		C	,									
	Jurisd	liction			1		rvey Res	ults ((nu	mbers	of URN	1s)	1			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted /Plancheck	Underwav	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Carpi	nteria	l														
Yes	3	1	Yes	Yes	4							0			0	0
Mitigat	ion Prog	ram Typ	e: Manda	atory stre	engtheni	ng]	Mit	igation	Rate: 10	0 percer	nt		
Technic	al Mitig	ation Sta	andards:	None Re	eported											
Progres	s and Re	marks:														
Carso	n				-		-							_		
Yes	0	32	Yes	Yes		32										32
Mitigat	ion Prog	ram Typ	e: Manda	atory Str	engtheni	ng			J	Mit	igation	Rate: 10	0 percer	nt		
Technic	al Mitig	ation Sta	andards:	1985 Edi	tion Cha	pter 96 o	f the Los	Angeles	Coun	ty (Code					
Progres	s and Re	marks:														
Cathe	edral (City														
Yes	0	0	N/A													
Mitigat	ion Prog	ram Typ	e:]	Mit	igation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:													
Progres	s and Re	marks:														
Cerri	tos															
Yes	0	0	N/A													
Mitigat	ion Prog	ram Typ	e:						J	Mit	igation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:													
Progres	s and Re	marks:														
Chin	0															
Yes	2	25	Yes	Yes	3	9						15	0	9		27
			e : Postin levelopm		ver most	building	s will be	demolish	ned 1	Mit	igation	Rate: 67	percent	t		
Technic	al Mitig	ation Sta	andards:	1991 Edi	tion of tl	ne UCBC	Append	ix Chapte	er 1							
Progres	s and Re	marks:														

r				i	1	11112	zatio		1010	,					
	Jurisc	liction	1		1	1	Su	rvey Re	sults (n	umbers	of URN	As)		1	
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Prooram	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted /Plancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Clare	mont											_			
Yes	32*	1	Yes	Yes	8	23	0	0	0	0	2	0	0	0	33
	ion Prog pliant H		9e : Mand uildings	atory Str	engtheni	ng for N	on-Histo	oric Non-	Mi	itigation	Rate: 30) percen	t		
histo reno Progres prov	oric URN vation, a s and Re risions of	I buildin ddition, emarks: I wall and	andards: gs not str or more In full cor chorage, financial	rengthen restrictiv mpliance parapet l	ed under re change with Cit bracing, f	r provisio e in use c ty's URM	ons of Or or occupa I ordinar	dinance ncy. Ices. Mos	#91-7, ar st of the C	nd histor City's his	ic URM	building M buildi	s that un	ngthened	ajor l under
Clayt															
Yes	0	1	Yes			1									1
Mitigat	ion Prog	ram Typ	e: Notifi	cation or	nly				Mi	itigation	Rate: 0	percent			
Technic	al Mitig	ation St	andards:												
			A draft or proposed												
Clear	-	is being	proposed				illa Cost	a county	contract	15 IOI CR	iyton, Ed	ildyctic, i	worugu		uu.
Yes	1 ake	4	Yes			4									4
	ion Prog		e: Manda	atory str	engtheni	4 ng, histo	oric build	ings are	Mi	itigation	Rate: 0	percent			4
		ation St	andards:	UCBC A	ppendix	Chapter	r 1, modi	fied, SHI	BC						
Progres		emarks: S	Seismic e		~ ~					veneer, f	ull stren	gthening	; require	d at time	of
	erdale		uno												
Yes		1	No	Yes								1	1		1
	ion Prog			Tes					M	itigation	Rate: 0	1	1		1
v			andards:	LICEC					101	ligation	Rate. 0	percent			
	U		Ordinanc		unition in	1005									
Coacl		:111a1K5. V	Ofullianc	e benig v	witten ii	1995.									
Yes	0	1	yes			1					1				
			be : Demo	lition	I	-	1	I	M	itigation)0 percei	nt		-
U	0		andards:									r			
Progres		emarks: (Originally		oried 14 U	URMs bu	ıt metal c	letectors	found 13	3 reinfor	ced. The	remainii	ng single	e URM w	as

	Inried	liction				C		rvey Re	c1114c	(111	mbore	of URM	fc)			
			-					lvey Ke	Suits	(IIU	mbers		15)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted	/ Flaticiteck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Coali	nga												1			
Yes	0	66	No		2							64				
Mitigati	ion Prog	ram Typ	e:							Mi	igation	Rate: 100) percer	ıt		
Technic	al Mitig	ation Sta	andards:													
Progress	s and Re	marks:														
Colm	a															
yes	0	0	N/A			0										0
Mitigati requi	-	ram Typ	e: Notice	es to own	iers, seisi	nic haza	rd evalua	ation rep	orts	Mi	tigation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:	None												
	s and Re		Reports in	ndicate tl	hat none	of the bu	uldings l	nave beer	n dete	ermi	ned to b	e hazard	ous. City	y is revie	wing the	
Colto	n															
Yes	0	20	Yes		0	5	0	0	C)	0		1	0	14	20
Mitigati	ion Prog	ram Typ	e: Notice	es to own	ers					Mi	tigation	Rate: 0	percent			
Technic	al Mitig	ation Sta	andards:	None												
D	s and Re	marks:														
Technical Mitigation Standards: None Progress and Remarks:																
Comr	nerce															
_	nerce 0	9	Yes		4	4			C)		3			1	
Comr Yes	0		Yes e : Mand	atory stre					C		tigation	3 Rate: 78	percent		1	
Comr Yes Mitigati	0 ion Prog	ram Typ		~	engtheni	ng	f the Los	s Angeles		Mi	•		percent		1	
Comr Yes Mitigati	0 ion Prog al Mitig	ram Typ ation Sta	e: Mand	~	engtheni	ng	f the Los	s Angeles		Mi	•		percent		1	
Comr Yes Mitigati Technic	0 ion Prog al Mitig s and Re	ram Typ ation Sta	e: Mand	~	engtheni	ng	f the Los	S Angeles		Mi	•		percent		1	
Comr Yes Mitigati Technic Progress	0 ion Prog al Mitig s and Re	ram Typ ation Sta	e: Mand	~	engtheni	ng	f the Los	Angeles		Mit nty (•		percent 0	0	0	
Comr Yes Mitigati Technic Progress Comp	0 ion Prog al Mitig s and Re oton 0	ram Typ ation Sta marks: 18	e: Mand andards: Yes	~	engtheni tion Cha	ng pter 96 o			s Cou	Mit nty (Code 0	Rate: 78	0	0		
Comr Yes Mitigati Technic Progress Comp Yes Mitigati	0 ion Prog al Mitig s and Re oton 0 ion Prog	ram Typ ation Sta marks: 18 ram Typ	e: Mand andards: Yes	1985 Edi	engtheni tion Cha	ng pter 96 o			s Cou	Mit nty (Code 0	Rate: 78	0	0		
Comr Yes Mitigati Technic Progress Comp Yes Mitigati	0 ion Prog al Mitig s and Re oton 0 ion Prog al Mitig	ram Typ ation Sta marks: 18 ram Typ ation Sta	e: Mand andards: Yes Pe:	1985 Edi	engtheni tion Cha	ng pter 96 o			s Cou	Mit nty (Code 0	Rate: 78	0	0		
Comr Yes Mitigati Technic Progress Comp Yes Mitigati Technic	0 ion Prog al Mitig s and Re oton 0 ion Prog al Mitig s and Re	ram Typ ation Sta marks: 18 ram Typ ation Sta	e: Mand andards: Yes Pe:	1985 Edi	engtheni tion Cha	ng pter 96 o			s Cou	Mit nty (Code 0	Rate: 78	0	0		
Comr Yes Mitigati Technic Progress Yes Mitigati Technic Progress	0 ion Prog al Mitig s and Re oton 0 ion Prog al Mitig s and Re	ram Typ ation Sta marks: 18 ram Typ ation Sta	e: Mand andards: Yes Pe:	1985 Edi	engtheni tion Cha	ng pter 96 o			s Cou	Mit nty (Code 0	Rate: 78	0	0		
Comr Yes Mitigati Technic Progress Comp Yes Mitigati Technic Progress Conco	0 ion Prog al Mitig s and Re oton 0 ion Prog al Mitig s and Re ord 2	ram Typ ation Sta emarks: 18 ram Typ ation Sta emarks: 12	Yes Pe: Yes Pe: andards:	1985 Edi	4 9	ng pter 96 o 8	0	0	s Cou	Mit nty () Mit	0 tigation	Rate: 78 6 Rate: 56	0 percent	0	0	
Comr Yes Mitigati Technic Progress Mitigati Technic Progress Conce Yes Mitigati	0 ion Prog al Mitig s and Re oton 0 ion Prog al Mitig s and Re ord 2 ion Prog	ram Typ ation Sta marks: 18 ram Typ ation Sta marks: 12 ram Typ	Yes Yes Yes	1985 Edi	4 9 engtheni	ng pter 96 o 8 ng within	0 n 5 years	0	s Cou	Mit nty () Mit	0 tigation	Rate: 78 6 Rate: 56	0 percent	0	0	

	Jurisc	liction					Su	vey Re	sults (n	umbers	of URN	1s)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted/Pancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Contr	a Cos	ta Co	unty	I	I	I		I		I	<u> </u>			I	
Yes	0	55	Yes		6	46	0	0	0	0	3	0	0	0	55
Mitigat	ion Prog	ram Typ	e: Notifie	cation or	ıly	1	l.		Mi	itigation	Rate: 16	percent			
Technic	al Mitig	ation St	andards:	none								-			
comj Prev	pliance, ious upc	is being _] lates ina	A draft or proposed dvertently changes in	for adop y droppe	otion in 1 ed the or	995. Con iginal bu	itra Costa ilding co	a County unt as re	r contract etrofits ar	s for Cland/or de	yton, La molition	fayette, N	/loraga ai	nd Orind	la.
Coroi	report corrects these changes in order to maintain an accurate accounting on future reports. Corona Yes 0 14 Yes 14 0 0 4 1 0 11 0 14 Mitigation Program Type: Mandatory Strengthening Mitigation Rate: 100 percent Mitigation Rate: 100 percent 10 14														
Yes	Yes 0 14 Yes Yes 14 0 0 0 4 1 0 11 0 14														
Mitigat	ion Prog	ram Typ	e: Manda	atory Str	engtheni	ng			Mi	itigation	Rate: 10	0 percer	ıt		
Technic	al Mitig	ation St	andards:	1987 Edi	ition of tl	ne SSC M	lodel Orc	linance							
Progres	s and Re	emarks:													
Corte	Mad	era			1	1				1		1		1	1
Yes	0	3	Yes												
Mitigat	ion Prog	ram Typ	e: Notice	es to Own	ners				Mi	itigation	Rate: 0	percent			
Technic	al Mitig	ation St	andards:	None											
Progres	s and Re	emarks:													
Costa	Mesa	a													
Yes	0	0	N/A												
Mitigat	ion Prog	ram Typ	be:						Mi	itigation	Rate: p	ercent			
Technic	al Mitig	ation St	andards:												
Progres	s and Re	emarks:													
Cotat	i														
Yes	0	0	N/A												
Mitigat	ion Prog	ram Typ	be:		1	1	1		Mi	itigation	Rate: p	ercent	1	1	
	U		andards:						I	0					
	s and Re														
Covir	na														
Yes	0	74	Yes		4	45	8				1	4		12	74
Mitigat Prog	-	ram Typ	e : Notice	es to Owi	ners and	Voluntai	ry Streng	thening	Mi	itigation	Rate: 7	percent			
		ation St	andards:	None					1						
Progres															

				-		C C)											
	Jurisc	liction						Su	rvey]	Resu	lts (nı	ambe	ers	of URM	ſs)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurrisdiction	Program Dartial	Compliance/Under Construction	Retrofit Permit Issued		Plans Submitted /Plancheck Underwav	Reduced	occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Cuda	hy													·				
Yes	0	0	N/A															
Mitigat	ion Prog	ram Typ	e:								Mi	tigati	ion I	Rate: p	ercent			
			andards:															
Progres	s and Re	marks:																
Culve	or Cita	7																
Yes	<u>0</u>	65	Yes		0	65		0				()		0		0	65
			e: Manda	atory stre				0			Mi	-		Rate: 100	-	nt	0	00
-			andards:				88 I	los Ar	ngeles	Citv					o percer			
	s and Re																	
-																		
Cupe	rtino				I	I	- 1		1			1			1	1	1	1
Yes	0	1	Yes		1	0		0	0		0	0)	0	0	0	0	0
Mitigati	ion Prog	ram Typ	e: Manda	atory stre	engtheni	ng					Mi	tigati	ion	Rate: 100	0 percer	nt		
			andards:	1990 Edi	tion SSC	Model	Ord	linanc	e									
Progres	s and Re	marks:																
Cupro	200																	
Cypre Yes	0	0	N/A															
	-	ram Typ									м	tigati	ion 1	Rate: p	orcont			
			andards:								IVII	ligat		Nate. p	ercent			
	s and Re		undundis.															
0																		
Daly		-	24	24	-	-		0	0		-	6		0	0	0	0	2
Yes	0 	3	Yes	Yes	3	3		0	0		0			0	0	0	0	3
	-		e: Mand			0	•		1.		MI	tigati	lon	Rate: 100	0 percer	it		
	-		andards:								dition	of the	TI	ifarm C	ada far l	Puilding	Concorr	ation
-	endix Cl		Fechnical	mingan	on stand	aru upu	late	u to ti	le cur	ente	union	of the	2 01		oue for i	bunung	Conserv	ation,
		-																
Dana			NT / A															
Yes	0	0	N/A								3.0	Li		Data				
		ram Typ									IVI1	ingati	ion	Rate: p	ercent			
	s and Re		andards:															
TIORICS	s anu nt	a. N3.																

				,		- C)		_	-					
	Jurisd	iction			r		Su	rvey R	esults (numbers	of URN	As)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Prosram	Partial Compliance/Under	Retrofit Permit Issued	Plans Submitted /Plancheck	Underwav Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Danv	ille				1	1	I					1	1	1	
Yes	4	1	Yes												5
			e: Notice							/litigatior		-			
	al Mitig sting Bui		andards:	City of I	Los Ange	eles build	ing code	e. 1985 E	Edition, I	Division 8	8, "Earthc	quake Ha	azard Ree	duction i	n
	s and Re pleted	marks: /	A manda	tory stre	ngthenir	ng progra	m was a	dopted	in May 1	1991.1 No	n-historic	2 4 Histo	ric URM,	all retro	fits are
Davis	6														
Yes	0	0	N/A												
Mitigati	ion Prog	ram Typ	e:						N	/litigatior	Rate: p	ercent			4
Technic	al Mitig	ation Sta	andards:												
Progress	s and Re	marks:													
Del R	ev Oa	ıks													
Yes	0	0	N/A												
	ion Prog	ram Typ							N	/litigatior	Rate: n	percent			
-			andards:								r in the second se				
Progress															
0															
Delar	10														
Yes	0	38	Yes		1		1							37	38
Mitigati	ion Prog	ram Typ	e: Notice	es to owr	ners				N	/litigatior	Rate: 3	percent			
Technic	al Mitig	ation Sta	andards:	None											
Progress	s and Re	marks:													
Deser	t Hot	Sprin	ØS												
Yes	0	<u>8</u>	Yes				2		1		3	0	2		
	-	-	e: Demo	lition			-			/litigatior	_				
-			andards:						1			reicein			
Progress			andurus.	1 vone											
Diam			3.7.4												
Yes	0	0	N/A												
-		ram Typ							N	/litigatior	Kate: p	ercent			
			andards:												
Progress	s and Re	marks:													

				i		U	,									
	Jurisd	liction					Sur	vey Re	sults ((nu	mbers	of URN	1s)		1	
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted /Plancheck	Underwav	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Dixor	ı															
Yes	0	14	Yes	Yes	0	0	1		1		4		1	2	7	14
			e : Notice ange of o			nic retro	fits are tr	iggered]	Mi	tigation	Rate: 0	percent	1		1
Technic	al Mitig	ation Sta	andards:	UCBC A	ppendix	Chapter	1									
			n 2006, o juests tha												trofit peri	mit.
Dowr	ney															
Yes	0	14	Yes		0	12		0	0			2				14
Mitigati	ion Prog	ram Typ	e: Manda	atory stre	engtheni	ng]	Mi	tigation	Rate: 10	0 percen	ıt		
	Mitigation Program Type: Mandatory strengthening Mitigation Rate: 100 percent Sechnical Mitigation Standards: 1985 Edition UCBC Appendix Chapter 1, 20% gravity for walls, 15 lb. wind load, 50% gravity for parapets, diaphragms 1/2 of current code.															
Progress	s and Re	emarks: I	Inventory	not com	plete.14	Pre-1957	URM bu	uildings	except	on	e and tw	vo family	⁷ dwellin	gs		
Duart	te															
Yes	0	0	N/A													
Mitigati	ion Prog	ram Typ	e:]	Mit	tigation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:													
Progress	s and Re	emarks:														
Dubli	in															
Yes	0	0	N/A													
Mitigati	ion Prog	ram Typ	e:]	Mi	tigation	Rate: p	ercent		-	
Technic	al Mitig	ation Sta	andards:													
Progress	s and Re	emarks:														
East F	Palo A	lto														
Yes	0	0	N/A													
Mitigati	ion Prog	ram Typ]	Mi	tigation	Rate: p	ercent		÷	
-	-		andards:								-					
Progress	s and Re	emarks:														

Jurisdiction				/		101								
				Sui	rvey Re	sults	(nu	imbers	of URN	⁄Is)	T			
Inventory Completed Number of Historic URMs Number of Non- Historic URMs Mittigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted	/Flancneck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified	
El Centro														
Yes 0 55 Yes	Yes	5	7	13	0	1	-	0	6	6	0	17	55	
Mitigation Program Type : Mana strengthening at the time of r		apet braci	ing, add	litional			Mi	tigation	Rate: 20	percent	t			
Technical Mitigation Standards	: 1991 Edit	tion of the	UCBC	Append	ix Chapt	ter 1								
El Cerrito Yes 0 32 Yes 0 2 0 0 0 1 0 0 29 32														
Mitigation Program Type: Voluntary strengthening Mitigation Rate: 3 percent														
Technical Mitigation Standards: 1985 Edition of the UCBC Appendix Chapter 1 Progress and Remarks: El Cerrito is in the proces of providing placards to be installed by the building owners. The City Council is considering a plan for mandatory retrofit or demolition. Redvelopment Agency is Putting together a plan to provide loan assistance. Owners in violation guilty of misdemeanor.														
El Monte		t misdeme	eanor.							-				
	Yes	25	eanor. 25									0	25	
El MonteYes025YesMitigation Program Type: Anal ordinance.Anal	Yes ysis requir	25	25	e improv	/ement				Rate: 10				25	
El MonteYes025YesMitigation Program Type: Anal ordinance.YesTechnical Mitigation Standards	Yes ysis requir	25	25	e improv	/ement				Rate: 10				25	
El Monte Yes 0 25 Yes Mitigation Program Type: Anal ordinance. Technical Mitigation Standards Progress and Remarks:	Yes ysis requir	25	25	e improv	/ement				Rate: 10				25	
El Monte Yes 0 25 Yes Mitigation Program Type: Anal ordinance. Technical Mitigation Standards Progress and Remarks: El Segundo	Yes ysis requir	25 ed under	25 a facad	-			Mit	tigation		0 percer	nt	0	25	
El Monte Yes 0 25 Yes Mitigation Program Type: Anal ordinance. Technical Mitigation Standards Progress and Remarks: El Segundo Yes 0 14 Yes	Yes ysis requir : None	25 ed under	25 a facad 14	le improv	vement		Mit	tigation 0	0	0 percer	nt		25	
El MonteYes025YesMitigation Program Type: Anal ordinance.AnalTechnical Mitigation StandardsProgress and Remarks:El SegundoYes014YesMitigation Program Type: Mana	Yes ysis require None	25 ed under 0 ngthening	25 a facad 14 g	0	0		Mit	tigation 0		0 percer	nt	0	25	
El Monte Yes 0 25 Yes Mitigation Program Type: Analordinance. Technical Mitigation Standards Progress and Remarks: El Segundo Yes 0 14 Yes Mitigation Program Type: Manor Technical Mitigation Standards	Yes ysis require None	25 ed under 0 ngthening	25 a facad 14 g	0	0		Mit	tigation 0	0	0 percer	nt	0	25	
El MonteYes025YesMitigation Program Type: Anal ordinance.AnalTechnical Mitigation StandardsProgress and Remarks:El SegundoYes014YesMitigation Program Type: Mana	Yes ysis require None	25 ed under 0 ngthening	25 a facad 14 g	0	0		Mit	tigation 0	0	0 percer	nt	0	25	
El Monte Yes 0 25 Yes Mitigation Program Type: Analordinance. Technical Mitigation Standards Progress and Remarks: El Segundo Yes 0 14 Yes Mitigation Program Type: Manor Technical Mitigation Standards	Yes ysis require None	25 ed under 0 ngthening	25 a facad 14 g	0	0		Mit	tigation 0	0	0 percer	nt	0		
El Monte Yes 0 25 Yes Mitigation Program Type: Analordinance. Analordinance. Technical Mitigation Standards Progress and Remarks: El Segundo Yes 0 14 Yes Mitigation Program Type: Mana Technical Mitigation Standards Progress and Remarks:	Yes ysis require None	25 ed under 0 ngthening	25 a facad 14 g	0	0) Mit	tigation 0	0	0 percer	nt	0	25	
El Monte Yes 0 25 Yes Mitigation Program Type: Analordinance. Technical Mitigation Standards Progress and Remarks: El Segundo Yes 0 14 Yes Mitigation Program Type: Mana Technical Mitigation Standards Progress and Remarks: Emeryville	Yes ysis requir None latory stre : 1987 Edit	25 ed under 0 ngthening tion SSC M	25 a facad 14 g Model C	0 Drdinance	0 e 2		Mit	tigation 0 tigation 2	0 Rate: 10	0 percer 0 percer 0 percer	0 nt 0	0		
El Monte Yes 0 25 Yes Mitigation Program Type: Analordinance. Analordinance. Technical Mitigation Standards Progress and Remarks: El Segundo Yes 0 14 Yes Mitigation Program Type: Mana Technical Mitigation Standards Progress and Remarks: Mitigation Program Type: Mana Technical Mitigation Standards Progress and Remarks: Emeryville Yes 0 101 Yes Mitigation Program Type: Mana	Yes ysis require None latory stre 1987 Edit 1987 Edit	25 ed under 0 ngthening tion SSC N 26 engthening	25 a facad 14 g Model C	0 Drdinance	0 e 2		Mit	tigation 0 tigation 2	0 Rate: 10	0 percer 0 percer 0 percer	0 nt 0	0		

	Inried	liction				Ľ	<u>,</u> S11	rvovl	205111#	e (n	umbors	of URN	/[c)			
			-				54	lveyı	cesuit	5 (11)			15)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted	/Plancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Encin	itas											1				
Yes	0	20	yes	Yes											20	20
Mitigat	ion Prog	ram Typ	e: Notifi	cation						M	itigation	Rate: 0	percent			
Technic	al Mitig	ation St	andards:	Notificat	tion of O	wners										
Progres	s and Re	emarks: (Complete	ed												
Escon	idido															
Yes	51	6	Yes	Yes	5		28	0		0	0	0	0	6	24	57
		ram Tyr Occupanc		tary Stre	ngthenin	g and Tr	riggered	upon		Mi	itigation	Rate: 9	percent			
			andards: f occupa	Floor to ncy	wall & ro	oof to wa	ll ties, p	arapet	bracin	g.Se	ction 502	2, 1991 UI	BC is bei	ng utiliz	ed to req	uire
Progres	s and Re	emarks: `	Voluntar	y with su	nset date	e of 2015,	, incentiv	ves suc	h as M	lills /	Act & Fe	e Waiver	s			
Eurek	a															
Yes	6	21	Yes	Yes	15		1			1	0	3	1	8	6	27
		ram Tyr e extensi		atory stre	engtheni	ng, struc	tural ana	alysis,		Mi	itigation	Rate: 67	percent			
Technic	al Mitig	ation St	andards:	1997 Edi	tion of th	ne UCBC	Append	lix Ch	pter 1	as n	nodified					
				ensions ir orkshop i							ended 2/	/5/02 ext	ending c	leadlines	s and req	uiring
Fairfa	ıx															
Yes	0	4	Yes	Yes		4								1		4
Mitigat	ion Prog	ram Typ	e: Volun	tary Stre	ngthenin	g				Mi	itigation	Rate: 0	percent			
Technic	al Mitig	ation St	andards:	UCBC A	ppendix	Chapter	1									
Progres	s and Re	emarks: A	All four o	of the UR	M's have	e been sie	eismicall	y strer	gthene	ed.						
Fairfi	eld															
Yes	0	3	Yes	Yes	1									2	2	3
Mitigat exen		ram Typ	e: Volun	tary stre	ngthenin	g, histori	ical buile	dings a	re	Mi	itigation	Rate: 33	percent			
	-	ation St	andards:	None in	cluded ir	the ordi	inance, a	lthoug	h Divi	sion	88 is ref	erenced i	n the rep	oort to th	e Comm	ission.
				Pre-1935 v esign eng									s of the t	wo rema	ining UR	M

	Jurisd	liction				C		rvey Re	sults	5 (n	umbers	of URN	1 s)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	nce/Under	lit	nitted	/Plancheck	~	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Fernd	ale															
Yes	0	1	Yes									1				
Mitigati	on Prog	ram Typ	e: Demo	lition Aft	ter Earth	quake Da	amage			Mi	itigation	Rate: 10	0 percer	nt		
-			andards:			1	0									
				t one UR 2 earthqu		ing demo	olished a	fter the 1	.906 E	EQ d	lamaged	them be	yond rep	oair. Last	URM	
Fillm	ore														_	
Yes	1	51	Yes		13					3		18	2		16	
1/17	/94 eart	hquake,	some bui	ildings re	emain va	dings dar cant with ble to da	n future	unknowi			itigation	Rate: 60	percent	:		
	chnical Mitigation Standards: UCBC as applicable to damaged buildings only ogress and Remarks: List of surveyed structures re-evaluated and totals corrected in 2004 resulting in additional structures that must be addressed.															
Fonta	na															
Yes	0	85	Yes	Yes								17			68	85
Mitigati	on Prog	ram Typ	e: Notice	es to own	ers					Mi	itigation	Rate: 20	percent	:		
Technic	al Mitig	ation Sta	andards:	None												
Progress	s and Re	emarks: 4	45 Bearin	g Wall U	RM, 32 N	Nonbeari	ng Wall	URM								
Fort B	ragg				1	1	1	1			1	1	1		1	1
Yes	1	1	Yes	Yes	1	1	1			r —				1		2
		• =		e to owne						Mi	itigation	Rate: 50	percent	;		
						Building (
Progress	s and Re	emarks: (Contracts	s with Me	endocino	County	for code	enforcer	ment.							
Fortu	na		1		1		I	1				1	1		1	1
Yes	0	1	Yes									1				
0		ram Typ e extensi		atory stre	engtheni	ng, struc	tural ana	alysis,		Mi	itigation	Rate: 10	0 percer	nt		
Technic	al Mitig	ation Sta	andards:	1987 Edi	tion of th	ne UCBC	Append	lix Chap	ter 1	as n	nodified.					
Progress	s and Re	emarks: I	Building	damagec	l in Apri	1 25, 1992	, earthq	uake and	l subs	sequ	ently der	molished	l.			
Foster	r City															
Yes	0	0	N/A													
Mitigati	on Prog	ram Typ			ı		ı			Mi	itigation	Rate: p	ercent			
	-		andards:							•						
Progress																

	Jurisd	liction					Sur	vey Re	sults	5 (n	umbers	of URN	/Is)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted (Denchack	Submitted/Fancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Fount	tain V	alley														
Yes	0	0	N/A													
Mitigati	ion Prog	ram Typ	be:							Mi	itigation	Rate: p	ercent			
Technic	al Mitig	ation St	andards:													
Progress	s and Re	emarks:														
Freme	ont	1	1		1				1		1	1	1	1	1	1
Yes	7	21	Yes	Yes	26		1						1			28
Mitigati	ion Prog	ram Typ	e: Mand	atory str	engtheni	ng				Mi	itigation	Rate: 93	percent			
Technic	al Mitig	ation St	andards:	1991 UC	BC App	endix Ch	apter 1 a	nd subse	equen	nt ac	ditions.					
apar	tments i	n Noven	1990 prog 1ber 1999 1er concei	. Fremor	t created	l a loan p	rogram t	o assist o								
Fresn	requirements and other concerns identified under its URM program. resno County s 0 0 N/A N/A Nitigation Rate: percent															
Yes	0	0	N/A													
Mitigati	ion Prog	ram Typ	be:							Mi	itigation	Rate: p	ercent			
Technic	al Mitig	ation St	andards:													
Progress	s and Re	emarks:														
Fuller	rton															
Yes	43	82	Yes	Yes	124		0	0	(0	0	0	1	0	0	125 (all)
Mitigati	ion Prog	ram Typ	e: Mand	atory str	engtheni	ng				Mi	itigation	Rate: 99	percent			
			andards:		tion of t	ne SSC M	lodel Orc	linance f	or Ul	RM	building	s, Certai	n 1988 U	CBC sect	ions	
creat	ed with and wil	redevelo	A separat opment fu senting to	unds - up	to \$100,	000 loans	due on	sale with	n no i	nter	est. The	1997 sur	vey says	that they	are 99 p	
Garde	en Gr	ove							T		1		1	1		1
Yes	0	11	Yes	Yes	3	0	0	3	4	4	0	0	1	0	9	11
Mitigati	ion Prog	ram Typ	e: Mand	atory str	engtheni	ng				Mi	itigation	Rate: 27	percent			
Technic	al Mitig	ation St	andards:	UCBC A	ppendix	Chapter	1, State 1	Model O	rdina	ance	2					
Progress	s and Re	emarks:														
Garde	ena															
Yes	0	23	Yes	Yes	11	8			-	1		6		0	6	23
Mitigati	ion Prog	ram Typ	e: Mand	atory str	engtheni	ng				Mi	itigation	Rate: 74	percent			
Technic	al Mitig	ation St	andards:	Latest U	CBC and	l/or 1990	SSC mo	del ordii	nance	3						
Progress	s and Re	emarks: 2	23 URM,	1 accesso	ory garag	ge to 2-res	sident un	its not u	nder	ma	ndatory	mitigatic	on progra	ım, delete	ed from l	ist.

	Jurisc	liction					Sur	vey Re	sult	ts (nu	umbers	of URN	⁄Is)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans	Submitted/Pancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Gilro	y															
Yes	6	27	Yes	Yes	5	33				4	Unkn own	4	3		17	34
Prop	osed for	Adoptic	on in Nov	vember 2	006	g, Manda ne UCBC	-		Ū				percent	Method		
						s provide										
Gleno	dale					*						*				
Yes	es 7 696 Yes 0 494 0 2 0 0 207 0 0 2 703 Iitigation Program Type: Mandatory strengthening Value															
Mitigati	ion Prog	ram Typ	e: Mand	atory str	engtheni	ng				Mi	tigation	Rate: 10	0 percer	nt		
Technic	al Mitig	ation Sta	andards:	13.3% Ba	ase Shear											
Progress	s and Re	marks:														
Glenc	dora		1	T	1				T		1		1	1		1
Yes	0	9	Yes			8									1	9
Mitigati	ion Prog	ram Typ	e: Mand	atory str	engtheni	ng				Mi	tigation	Rate: 89	percent			
Technic	al Mitig	ation Sta	andards:	Similar t	o Divisio	on 88 City	y of Los A	Angeles o	code	5						
Progress	s and Re	emarks:														
Gonz	ales		I	1	I	1					1	1	1	T	Ι	1
Yes	0	3	Yes	Yes						_	1		1	3	1	3
Mitigati	ion Prog	ram Typ	e: Volur	tary stre	ngthenin	g				Mi	tigation	Rate: 0	percent			
	Ũ		andards:	1988 (sic) Editior	of the U	CBC Ap	pendix C	Chap	oter 1	, 1985 UG	CBC				
Progress	s and Re	emarks:														
Grane	d Terr	ace														
Yes	0	0	N/A													
Mitigati	ion Prog	ram Typ	e:							Mi	tigation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:													
Progress	s and Re	marks:														
Greer	nfield															
Yes	0	14	Yes	Yes	4	14	0	0		0	0	0	0	14	10	14
Mitigati	ion Prog	ram Typ	e: Volur	tary stre	ngthenin	g				Mi	tigation	Rate: 29	percent	:		
Technic	al Mitig	ation Sta	andards:	1988 (sic) Editior	of the U	CBC Ap	pendix C	Chap	oter 1	, 1985 U	CBC				
Progress	s and Re	marks:														

-					-	- C)	-			-							
	Jurisd	liction					1	Sur	ve	y Re	sult	s (nı	umbers	of URN	1s)	1		
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction	Partial	Compliance/Under Construction	Retrofit Permit	Issued	Plans Submitted	/Plancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Grove	er Bea	ch					1							T	1	T		I
Yes	0	2	Yes		0	0						1		0	1	2	0	2
Mitigat	ion Prog	ram Typ	e: Manda	atory stre	engtheni	ng						Mi	itigation	Rate: 0	percent			
Technic	al Mitig	ation St	andards:	1991 Edi	tion of th	ne SSC N	/lodel	Ord	lina	ance.								
			Building															
was	previous	sly subdi	vided int	to three u	inits and	reporte	d as t	hree	e bu	ildin	gs oi	n pre	evious su	irveys, bi	at is truly	y a single	e structur	e.
Guad	aluno																	
			N		1	1		<u> </u>				-			1		10	07
Yes	0	40	Yes		1	1		2				5		D ()	1		19	27
-	-		e: Mand				4					MI	itigation	Rate: 3	percent			
			andards:			-												
Progres	s and Re	emarks:	An earlie	r 1989 pr	ogram no	otified of	wner	s.										
Half I	Moon	Bay																
Yes	0	2 Duy	Yes		1	1												1
			e: Volun	to ure obuo								М	tigation	Bata E0	manaant			1
-						0	7	J	:		La 1		-	Rate: 50	percent			
			andards:							-								
Progres	s and Ke	emarks: (Owners v	vere non	ned by 6	/ 90. All	WORK	COL	npi	ete N	lovei	mber	1993.					
Hawa	iian (Garde	ns															
Yes	0	0	N/A															
Mitigati	ion Prog	ram Typ	e:		11							Mi	itigation	Rate: p	ercent			
			andards:										0	1				
Progres	-																	
Hawt	horne	•																
Yes	0	4	Yes															
			e : Notice r alteratio		ers, seisr	nic retro	ofits ti	rigge	erec	d onl	у	Mi	itigation	Rate: 0	percent			
-	•		andards:		C Model (Ordinan	ce											
Progres	Ũ																	
	_																	
Наум		40	24	N/	22	47	· .	<u>,</u> 1		0		0		4 -	0		2	40
Yes	0	48	Yes	Yes	33	46		2		0		0		15	0		0	48
-	-		e: Manda											Rate: 10	-			
	-		andards:								Cod	e, 19	73 UBC i	for Tiltup	Retrofit	S		
Progres	s and Re	emarks: 4	48 URM 1	130 Tiltuj	o Status:	Tiltups a	are al	l ret	rofi	tted								

Image: state of the set			8	•					- `			
Healdsburg Yes 1 11 11 1 1 1 1 10 0 1 Mitigation Program Type: As of 7/6/04: City Ordinance #968, adopted Mitigation Rate: 92 percent Mitigation Standards: UCBC 1991 edition and subsequent editions Technical Mitigation Standards: UCBC 1991 edition and subsequent editions Progress and Remarks: There were the buildings on the URM list at the time of the adoption of the ordinance. 112 Matheson (Healdsburg Ave., 201 Hudson Street, 412 Healdsburg Ave., 245 Healdsburg Ave., 246 Hudson Hudson Street, 412 Healdsburg Ave., 245 Healdsburg Ave. 288/301 Healdsburg Ave., 240 Hudson Street, 412 Healdsburg Ave. Mitigation Calles Mitide, Street At Predictaburg Ave. Ave. dol all within the scope of the ordinance. 252, 5112 and 425 Healdsburg Ave. Calles Muthig Ave. Mitigation Rawe had an engineer's analysis performed, which showed that they kin the scope of the ordinance. 172 Paraz (Cuby House	Jurisdiction			Su	rvey Res	sults (ni	umbers	of URN	As)	1		1
Yes 1 11 Yes 11 11 4 1 0 1 10 0 12 Mitigation Program Type: As of 7/6/04: City Ordinance #968, adopted 10/2/02, requires that plans be submitted, a seismic retrofit permit issued by September 21, 2002, and the work completed by September 21, 2004 Mitigation Rate: 92 percent Image: Completed by September 21, 2004 Technical Mitigation Standards: UCBC 1991 edition and subsequent editions Technical Mitigation Standards: UCBC 1991 edition and subsequent editions Progress and Remarks: There were ten buildings on the URM list at the time of the adoption of the ordinance. 112 Matheson (Healdsburg Nov., 420 Hudson Street, 412 Healdsburg Ave., 425 Healdsburg Ave., 425 Healdsburg Ave., 425 Healdsburg Ave., 425 Healdsburg Ave., 426 Hudson St. Since the adoption of the ordinance, four buildings have had an engineer's analysis performed, which showed that they did not fall within the scope of the ordinance, four buildings have had an engineer's analysis performed, which showed that they did not fall within the scope of the ordinance. 107 Plaza (Cubby House) and 420 Hudson Street (Old Roma Station) have completed seismic retrofits and have been taken off the URM list. There are three buildings that remain on the URM list. These are: 243 Center Street: Seismic retrofit permit issued Jugust 28, 2003. This permit was for an occupancy change from a B (Office Use) Occupancy Classification to an R-3 (Residence). By converting this building to a residence, the owners are not required to seismically retrofit. The building is being used as a residence at this time, however the work authorized by the permit issued June 2, 2003. The owners began the retrofit construction process on Jun	Inventory Completed Number of Historic URMs Number of Non- Historic URMs Mitigation Program Established	Replied to 2006 Survey UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted /Plancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Mitigation Program Type: As of 7/6/04: City Ordinance #968, adopted Mitigation Rate: 92 percent 10/2/02, requires that plans be submitted, a seismic retrofit permit issued by September 21, 2002, and the work completed by September 21, 2004 Mitigation Rate: 92 percent Technical Mitigation Standards: UCBC 1991 edition and subsequent editions Progress and Remarks: There were ten buildings on the URM list at the time of the adoption of the ordinance. 112 Matheson (Healdsburg Inn on the Plaza) was added to the list after the adoption of the ordinance. The following eleven buildings were subject to the seismic retrofit requirements of the ordinance. 232 Healdsburg Ave., 845 Healdsburg Ave., 328/330 Healdsburg Ave., 420 Hudson Street, 412 Healdsburg Ave., 432 Healdsburg Ave., 845 Healdsburg Ave., 107 Plaza St., 112 Matheson St. Since the adoption of the ordinance. (225, 412 and 425 Healdsburg Ave., 845 Healdsburg Ave., 107 Plaza St., 112 Matheson St. Since the adoption of the ordinance. (225, 412 and 425 Healdsburg Ave., 845 Healdsburg Ave., 430 Plaza St., 213 Center St., 226 Healdsburg Ave., 430 Plaza St., 214 Matheson Street (Old Roma Station) have completed seismic retrofits and have been taken off the URM list. There are three buildings that remain on the URM list. These are: 243 Center St., 226 Healdsburg Ave., 429 Center St., 226 Healdsburg Ave., 420 Plaza St., 212 Old is building to a residence, the owners are not required to seismically retrofit. The building is being used as a residence at this time, however the work authorized by the permit has not started. The final date for compliance (September 21, 2004) is still in effect for this project. 238 -330 Healdsburg Ave. Seismic retrofit permit issued Jugust 28 303. This permit was for an occupancy and was adopted, therefore the building is an eticide construction process on	Healdsburg											
10/2/02, requires that plans be submitted, a seismic retrofit permit issued by September 21, 2004 Technical Mitigation Standards: UCBC 1991 edition and subsequent editions Progress and Remarks: There were ten buildings on the URM list at the time of the adoption of the ordinance. 112 Matheson (Healdsburg Inn on the Plaza) was added to the list after the adoption of the ordinance. The following eleven buildings were subject to the seismic retrofit requirements of the ordinance. 243 Center 5E, 310-316 Center 5E, 225 Healdsburg Ave., 225 Healdsburg Ave., 225 Healdsburg Ave., 425 Healdsburg Ave., 426 Hudson Street, 412 Healdsburg Ave., 425 Healdsburg Ave., 425 Healdsburg Ave., 426 Hudson Street, 412 Healdsburg Ave., 425 Healdsburg Avene and 310 Center Street). 845 Healdsburg Avenue (Gallo Building) was declared a storage warehouse due to its current use and infrequent occupancy and was determined not be within the scope of the ordinance. (225, 412 and 425 Healdsburg Avenue and 310 Center Street). 845 Healdsburg Avenue (Gallo Building) was declared a storage warehouse due to its current use and infrequent occupancy and was determined not be within the scope of the ordinance. 107 Plaza (Cubby House) and 420 Hudson Street (Old Roma Station) have completed seismic retrofit permit issued August 28, 2003. This permit was for an occupancy change from a B (Office Use) Occupancy Classification to an R-3 (Residence). By converting this building to a residence, the owners are not required to seismically retrofit. The building is being used as a residence at this time, however the work authorized by the permit has not started. The final date for compliance (September 21, 2004) is still in effect for this project. 328 - 330 Healdsburg Ave. Seismic retrofit permit issued June 2, 2003. The owners are curre	Yes 1 11 Yes	Yes 11	11	4	1	0	1	0	1	10	0	12
Progress and Remarks: There were ten buildings on the URM list at the time of the adoption of the ordinance. 112 Matheson (Healdsburg Inn on the Plaza) was added to the list after the adoption of the ordinance. The following eleven buildings were subject to the seismic retrofit requirements of the ordinance. 423 Center St., 310-316 Center St., 225 Healdsburg Ave., 407 Plaza St., 112 Matheson St. Since the adoption of the ordinance, four buildings have had an engineer's analysis performed, which showed that they did not fall within the scope of the ordinance. (225, 412 and 425 Healdsburg Ave., 845 Healdsburg New., 845 Healdsburg Ave., 007 Plaza St., 112 Matheson St. Since the adoption of the ordinance. (225, 412 and 425 Healdsburg Avenue and 310 Center Street). 845 Healdsburg Avenue (Gallo Building) was declared a storage warehouse due to its current use and infrequent occupancy and was determined not be within the scope of the ordinance. 107 Plaza (Cubby House) and 420 Hudson Street (Old Roma Station) have completed seismic retrofit permit issued August 28, 2003. This permit was for an occupancy change from a B (Office Use) Occupancy Classification to an R-3 (Residence). By converting this building to a residence, the owners are not required to seismically retrofit. The building is being used as a residence at this time, however the work authorized by the permit has not started. The final date for compliance (September 21, 2004) is still in effect for this project. 328 - 330 Healdsburg Ave: Seismic retrofit permit issued June 2, 2003. The owners began the retrofit construction process on June 2, 2003. The owners are submitted and the final date for compliance (September 21, 2004) is still in effect for this project. 112 Matheson Street: Seismic retrofit permit was issued on November 7, 2003 and construction has began. **This building was identified	10/2/02, requires that plans be September 21, 2002, and the wo	e submitted, a seis ork completed by	mic retr Septeml	ofit pern per 21, 20	nit issued)04	l by	tigation	Rate: 92	percent	t		
Yes39YesYes3N/A42Unkn own312Mitigation Program Type: 10 buildings.Mandatory- City paid for engineering and plans for 10 buildings.Mitigation Rate: 429ercentTechnical Mitigation Standards: UCBC Appendix Chapter 1Progress and Remarks: Adoption of a Mandatory program considered 3/92. In 2006, one city-owned building is currently undergoing environmental testing.HerculesYes03YesYes1303	(Healdsburg Inn on the Plaza) subject to the seismic retrofit re 328/330 Healdsburg Ave., 420 Matheson St. Since the adoptio they did not fall within the sco Avenue (Gallo Building) was o not be within the scope of the o seismic retrofits and have been Street: Seismic retrofit permit i Classification to an R-3 (Reside The building is being used as a compliance (September 21, 200 2003. The owners began the ref approved plans for a different compliance (September 21, 200 November 7, 2003 and constru the final date for compliance (September 21)	was added to the equirements of the Hudson Street, 41 on of the ordinance pe of the ordinance leclared a storage ordinance. 107 Pla taken off the URI ssued August 28, ence). By convertin a residence at this (4) is still in effect trofit construction construction meth (4) is still in effect ction has began. **	list after e ordinar 2 Heald e, four b ce. (225, warehoy za (Cub M list. T 2003. Th ng this b time, ho for this j process nod. As o for this j *This bu	the ado nce. 243 sburg A uildings 412 and use due by Hous here are is permi uilding f wever the project. 3 on June of this da project. 1 ilding w	ption of t Center St Ve., 425 I have had 425 Heal to its curr e) and 42 three bui t was for to a resid te work a 28 - 330 I 2, 2003. T ate, revise 12 Mathe as identi	the ordin A 310-310 Healdsburg d an engi dsburg A rent use a 20 Hudso ildings the an occup ence, the uthorize Healdsbur The own ed plans eson Stre fied as U	ance. Th 6 Center rg Ave., neer's ar Avenue a and infre n Street bat remain pancy ch owners d by the urg Ave: ers are con have not et: Seism RM afte:	e follow St., 225 1 845 Hea alysis p and 310 C equent of (Old Ron in on the ange fro are not n permit 1 Seismic urrently been su nic retrof	ing eleve Healdsburg erformec Center St ccupancy ma Static URM list ma B (C required has not s retrofit p in the pr bmitted fit permit	en buildi urg Ave. Ave., 10 d, which reet). 84 y and wa on) have st. These Office Us to seism tarted. T permit is pocess of and the t was iss	7 Plaza S showed 5 Healds as determ complete are: 243 e) Occup lically ret he final o sued Jun revising final data ued on	t., 112 that burg iined ed Center ancy rofit. date for e 2, the e for
Mitigation Program Type: Mandatory- City paid for engineering and plans for 10 buildings. Mitigation Rate: 42 percent Technical Mitigation Standards: UCBC Appendix Chapter 1 Progress and Remarks: Adoption of a Mandatory program considered 3/92. In 2006, one city-owned building is currently undergoing environmental testing. Hercules Yes 0 3 Yes 3 0 3		Yes 3	N/A	4				2			3	12
environmental testing. Hercules Yes 0 3 Yes 3 0 3	10 buildings.		0		ld plans f	for Mi	tigation	Rate: 42	percent			
Yes 0 3 Yes 3 0 3	-	of a Mandatory p	orogram	conside	ed 3/92.	In 2006,	one city	-owned	building	is currei	ntly unde	ergoing
	Hercules											
Mitigation Program Type: Notices to owners Mitigation Rate: 0 percent	Yes 0 3 Yes	Yes							3		0	3
Intigation Arogenia Appendices to owners in this action for the former of the former o	Mitigation Program Type: Notice	es to owners				Mi	tigation	Rate: 0	percent			
Technical Mitigation Standards: None	Technical Mitigation Standards:	None										
Progress and Remarks: Two bldgs are slated for demolition. One is unoccupied and fenced off.	Progress and Remarks: Two bldg	s are slated for de	molition	. One is	unoccup	ied and f	enced of	f.				

					-	- C)	-		-							
	Jurisd	iction			1	1	Sı	ur	vey Res	sults	(nu	umbers	of URM	ls)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under	Construction	Retrofit Permit Issued	Plans Submitted	I Inderway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Herm Yes	osa B	each	Yes	<u>.</u>	65	65	0		0	0		0	1	0	0	0	66
	-		e: Manda	atory str			0		0				Rate: 100			0	00
			andards:			×	• 1				IVII	ligation	Nate. 100) percer	ll		
	-		Program					nco	n in 1080	notif	hoi	ownore					
Tiogres	s anu Ke		Togram		ipiete. Ai	li earnei	orumai		2 111 1909	notii	leu	owners.					
Hesp	eria																
Yes	1	0	Yes														1
Mitigati	ion Prog	ram Typ	e: Discus	sions wi	th owner	rs			1		Mi	tigation	Rate: 0]	percent		- 1	1
Technic	al Mitig	ation St	andards:	State His	storical B	uilding	Code										
Progress	s and Re	marks: (City plans	s to deve	lop a His	storical S	tructur	e/	Site Ord	inanc	ce.						
Hidd	en Hil	lls						I			1						
Yes	0	0	N/A														
Mitigati	ion Prog	ram Typ	e:								Mi	tigation	Rate: p	ercent			
Technic	al Mitig	ation St	andards:														
Progress	s and Re	marks:															
High		- 10			2		0				.	0		_			10
Yes	0	12	Yes	Yes	2	0	0		0	0		0	1	5	0	4	12
retro			e : Volun nges in us								M1	tigation	Rate: 25	percent			
Technic	al Mitig	ation Sta 1985, 1985	andards: UCBC	1997 Edi	tion of th	ne UCBC	Appen	ndi	ix Chapte	er 1 fo	or U	JRM Bld	gs, 1973 i	Edition o	of the UI	BC for No	on-
			We have f provides f												e retrofi	t. Our	
Hillsl	orou	gh					T									-1	
Yes	0	0	N/A														
Mitigati											Mi	tigation	Rate: p	ercent			
	U		andards:														
Progress	s and Re	marks:															
Hollis	ster																
Yes	0	9	Yes	Yes	2	2										7	
Mitigati	ion Prog	ram Typ	e: Notice	s to Owr	ners						Mi	tigation	Rate: 22	percent			
Technic	al Mitig	ation St	andards:	SSC Mod	del Ordir	nance											
Progress	s and Re	marks: S	Status for	all categ	ories ren	nains un	change	d.	Council	will 1	not	mandate	upgrade	e of strue	ctures.		

	Jurisd	liction					Sur	vey Re	sults (1	numbers	of URN	/Is)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted/Pancheck	Underway Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Holtv	rille													•	
Yes	0	4	No	Yes	0	0	0	0	0		3	1	0	0	
Mitigati	ion Prog	ram Typ	e:						N	litigation	Rate: 75	percent	:		
Technic	al Mitig	ation Sta	andards:												
Progress	s and Re	marks:													
Hum	boldt	Coun	ty		1				1			1			1
Yes	0	7	Yes											6	1
Mitigati	ion Prog	ram Typ	e: Manda	atory stre	engtheni	ng			N	litigation	Rate: 0	percent			
Technic	al Mitig	ation Sta	andards:												
	s and Re ne URM		Earthqual	ke dama	ged URN	1 buildin	gs shall ł	oe repair	ed and	retrofitted	l to com	oly with	UCBC. So	ome prog	gress
Hunt	ingtoı	n Beac	h												
Yes	0	52	Yes		0	16	0	0	0	0	36	0	0	0	52
Mitigati	ion Prog	ram Typ	e: Manda	atory stre	engtheni	ng			N	litigation	Rate: 10	0 percer	nt		
Technic	al Mitig	ation Sta	andards:	1976 UB	C, with r	nodified	allowabl	e stresse	es for ex	isting ma	terials				
Progress	s and Re	marks: 1	Majority o	of structu	ıres attai	ned com	pliance t	hrough c	demolit	ion.					
Hunt	ingtoi	n Park													
Yes	0	132	Yes	Yes	130	130	0			2	0	2	0	2	132
Mitigati	ion Prog	ram Typ	e: Manda	atory stre	engtheni	ng			N	litigation	Rate: 98	percent	:		1
		ation Sta RGA #1-		1985 Edi	tion of D	vivision 8	8 Los Ar	igeles Ci	ty Code	e, and the	Los Ang	eles' Rul	es for Gei	neral	
0		e marks: A are vacar		rch 1995,	5 URMs	have not	t fully co	mplied.	As of C	ctober 30,	2002, 21	URM's ha	ave not fu	ally com	olied
Impe	rial														
Yes	0	0	N/A												
Mitigati	ion Prog	ram Typ	e:						N	litigation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:												
Progres	s and Re	marks:													
Impe	rial C	ounty													
Yes	0	0	N/A											2	
Mitigati	ion Prog	ram Typ			1	1			N	litigation	Rate: p	ercent		1	1
-	-		andards:												
Progres	s and Re	marks:													

	Jurisd	iction				C	,	Sur	rve	v Res	sults	5 (ni	ımbe	rs (of URM	(Is)			
			Е		e					5						,			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial	Compliance/Under Construction	Retrofit Permit	Issued	Plans Submitted	/Plancheck Underwav	Reduced Occupancy		Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
India	n Wel	ls					I	1			I				I		L	L	
Yes	0	0	N/A																
Mitigati	on Prog	ram Typ	e:	I								Mi	tigatio	on l	Rate: p	ercent		1	
Technic	al Mitig	ation Sta	andards:																
Progress	s and Re	marks:																	
Indio																			
Yes	0	48	Yes									_							48
Mitigati	on Prog	ram Typ	e: Notice	s to own	ers							Mi	tigatio	on l	Rate: 0 j	percent			
Technic	al Mitig	ation Sta	andards:	None															
Progress	s and Re	marks:																	
Indus	try						T						I				1	1	1
Yes	1	0	Yes							1		1					1		1
Mitigati	on Prog	ram Typ	e: Other									Mi	tigati	on l	Rate: 0	percent			
Technic	al Mitig	ation Sta	andards:																
Progress	and Re	marks: (One histo	ric build	ing, unoc	cupied,	peri	mit is	ssue	ed, ou	t to l	oid a	is of Ji	ıly !	2004				
Ingle	wood						1						I			I	1	1	1
Yes	0	56	Yes		51	51		1		0		1			4				
Mitigati	on Prog	ram Typ	e: Manda	atory stre	engthenir	ıg						Mi	tigati	on l	Rate: 98	percent			
Technic	al Mitig	ation Sta	andards:	Similar t	o Divisio	n 88 Cit	y of	Los A	Ang	geles (Code	2							
			City reim money. 8			0 of the	cost	of en	ngir	neerin	g stu	idies	5, 100%	5 of	plan ch	eck fees,	permits,	and taxe	es,
Inyo	Count	y					T												
Yes	4	0	yes	Yes	2	4													4
Mitigati	on Prog	ram Typ	e: Other									Mi	tigati	on l	Rate: 50	percent			
Technic	al Mitig	ation Sta	andards:	Uniform	Building	g Code (1	Deep	p Spr	ing	gs Coll	lege)	. Titl	le 24 F	art	2-12				
owne perfc	ers in Big ormed te	g pine we sts on all	Furnace C ere not re of the or aving 4 re	sponsive iginal siz	e and wer x URM bi	e multiı uildings	unit and	resid l dete	lent erm	tial. Th ined t	he In hat t	iyo C two l	County buildi	7 Do ngs	epartme were in	ent of Bui ideed rei	ilding an nforced a	d Safety and remo	
Irvine Yes	0	0	N/A																
Mitigati	_	-					1		I		1	Mi	tigatio	on I	Rate: p	ercent			1
			andards:									L	0		P.				
Progress																			

	Jurisc	liction					Su	vey Re	sults (nur	mbers	of URN	1 s)			
Inventory Completed	Historic	Non- RMs	Program 1	2006	mpliance	e with n Program	e/Under on	Retrofit Permit Issued	Pancheck		occupancy	þ	Slated for Demolition	lacards	tion	otified
Inventory	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Pe	Plans Submitted/Pancheck	Underway	Reduced Occupancy	Demolished	Slated for	Warning Placards Posted	No Mitigation Progress	Owners Notified
Irwin	dale															
Yes	0	2	Yes		2	0			0							0
-			e: Manda		0	0					-	Rate: 10	0 percer	ıt		
			andards:	1985 Edi	ition Cha	pter 96 o	f the Los	Angeles	s Coun	ty C	Code					
Progress	s and Re	emarks:														
Kern	Coun	ty			I				1			I	1	1	I	
Yes	itigation Program Type: Notices to owners Mitigation Rate: 13 percent															
prov	ide guid	lance cor		measures		program fit buildii										le to
King	City	1			1	11			T			1		1	1	1
Yes	0	7	Yes	Yes	1							1		5	5	7
			e: Volun		· ·	<u> </u>				Miti	igation	Rate: 29	percent			
-			andards:	1991 Edi	tion of th	ne UCBC	Append	ix Chapt	ter 1							
Progres	s and Re	emarks:														
Kings	6 Cou	nty														
Yes	0	0	N/A													
Mitigati	ion Prog	ram Typ	e:						I	Miti	igation	Rate: p	ercent			
Technic	al Mitig	ation St	andards:													
Progres	s and Re	emarks:														
La Ca	nada	Flintr	idge													
Yes	0	0	N/A													
Mitigati	ion Prog	ram Typ	e:						N	Miti	igation	Rate: p	ercent			
Technic	al Mitig	ation St	andards:													
Progress	s and Re	emarks:														
La Ha	ıbra															
Yes	0	15	Yes			7						8				
Mitigat	ion Prog	ram Typ	e: Manda	atory stre	engtheni	ng			N	Miti	igation	Rate: 10	0 percer	ıt		
						Model C	Ordinanc	е								
Progres	s and Re	emarks:														

	Jurisd	liction						ur	vey Res	sults	(nu	mbers	of URN	(Is)			
	, ,		в		e									-,			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under	Construction	Retrofit Permit Issued	Plans Submitted	Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
La Ha	bra H	leight	s														
Yes	0	0	N/A														
Mitigati	on Prog	ram Typ	e:					•			Mi	tigation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:														
Progress	s and Re	marks:															
La Mi	irada																
Yes	0	0	N/A														
Mitigati	ion Prog	ram Typ	e: Adopt	ed with	Los Ang	eles Coui	nty				Mi	tigation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:														
Progress	s and Re	marks:															
La Pa	Ititigation Program Type: Mitigation Rate: percent																
Yes	0	0	N/A							1							
Mitigati	on Prog	ram Typ	e:								Mi	tigation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:														
			Vorking I building		perty ow	vners on a	a voluı	nta	ry comp	liance	e pr	ogram fo	or pre-19	73 tiltup	concrete	e building	gs, but
La Pu	ente																
Yes	0	21	Yes														
Mitigati	on Prog	ram Typ	e: Manda	atory str	engtheni	ng					Mi	tigation	Rate: 0	percent			
Technic	al Mitig	ation Sta	andards:														
Progress	s and Re	marks:															
La Qu	iinta																
Yes	7	0	Yes			5								1		1	7
Mitigati	on Prog	ram Typ	e: Manda	atory str	engtheni	ng		•			Mi	tigation	Rate: 71	percent			
Technic	al Mitig	ation Sta	andards:	1987 Edi	ition SSC	Model C	Ordina	nce	5								
Progress	s and Re	marks:															
La Ve	rne																
Yes	11	0	Yes		9	9							2			2	11
		ram Typ	e: Manda	atory str	engtheni	ng, Voluı	ntary I	Pos	ting		Mi	tigation	Rate: 10	0 percer	ıt		
			andards:		0	0			0								
			City budg			-			-				trofit in f	iscal yea	r 92/93	with goal	of
comp	oleting 2	URM bu	uildings ti M buildii	his next	fiscal yea												

	Jurisc	liction					Sur	vey Res	sults	(nu	umbers	of URN	1s)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted/Pancheck	Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Lafay	vette			·			·					<u>.</u>				<u>.</u>
Yes	0	5	Yes			4						1				5
Mitigat	ion Prog	ram Typ	e: Notifi	cation or	ıly					Mi	tigation	Rate: 20	percent	;	I	
Technic	cal Mitig	ation St	andards:													
0			A draft or considere				-			· ·		-		nree year	period f	or
	na Bea	v						<u> </u>	_ ,			0		-		
Yes	0	29	Yes	Yes		29									0	
			e: Mand		engtheni					Mi	tigation	Rate: 10	0 percer	nt	Ŭ	
-			andards:				v of Los A	Angeles (- P			
								-		e ci	tv's man	datory s	trengthe	ning ordi	nance.	
) <u>,</u>			-	j -	0	0		
Lake	Coun	ty														
Yes		11	Yes		9	10	1				1			1		2
Mitigat	ion Prog	ram Tyr	e: Mand	atory str	engtheni	ng, histor	ric buildi	ngs are		Mi	tigation	Rate: 82	percent	:		
exen	-															
														ng Code, s		
				~						-			· ·	nodel or 1 d to be re	-	
Tiogres	s anu K	:111a1K5. \	of the ele	vennive	entorieu,		vas exem	pieu sin		5 1 112	storic. 0	UKIVIS W	ere rouri	u to be le	morceu	•
Lake	Elsino	ore														
Yes	33	54	Yes			81						6				
Mitigat	ion Prog	ram Typ	e: Notice	es to owr	ners					Mi	tigation	Rate: 7	percent	1	1	
Technic	cal Mitig	ation St	andards:	UCBC A	Appendix	Chapter	1 as mod	lified			0		•			
Progres	s and Re	emarks:														
Lake	port															
Yes	0	33	Yes		1	27	2	1						33	2	33
Mitigat	ion Prog	ram Typ	e: Seismi	ic evalua	tion repo	orts, posti	ing, braci	ng of		Mi	tigation	Rate: 3	percent			
para	pets and	veneer,	full stren ings are e	gthening							0		1			
Technic	cal Mitig	ation St	andards:	UCBC A	ppendix	Chapter	1 as mod	lified, 19	985 UI	3C						
Progres	s and Re	emarks:														
Lake	wood															
Yes	0	0	N/A													
	ion Prog		-	L	1	1				Mi	tigation	Rate: p	ercent		1	1
-			andards:								U	1				
		emarks:														

-						C)											
	Jurisd	liction					S	ur	vey Re	sult	s (nı	um	bers	of URN	1s)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under	Construction	Retrofit Permit Issued	Plans Submitted	/Plancheck Underway	Reduced	Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Lanca	ster			_														
Yes	0	0	N/A															
Mitigati	ion Prog	ram Typ	e:								Mi	itiga	ntion	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards	:1985 Edi	ition Cha	pter 96 o	of the L	os	Angeles	s Co	unty	Co	de					
Progress	s and Re	marks:																
Larks	pur																	_
Yes	0	12	Yes	Yes	5	5	0		0		0		2	0	0	0	0	12
Mitigati	ion Prog	ram Typ	e: Mano	latory str	engtheni	ng					Mi	itiga	ntion	Rate: 42	percent			
Technic	al Mitig	ation Sta	andards	: UCBC A	Appendix	Chapter	:1											
Progress	s and Re	marks:																
Lawn	dale		T		1		1					1		1	1			
Yes	0	3	Yes	Yes	3	3					-				1		1	4
-				latory str		•					-	-		Rate: 10	0 percer	nt		
Technic	al Mitig	ation Sta	andards	: 1985 Edi	ition Cha	pter 96 c	of the L	os	Angeles	s Co	unty	Co	de					
Progress	s and Re	marks:																
Liver	more		1		1	1	1			1		1		1	1	1		
Yes	30	18	Yes	Yes	37	0	1		0		0		2	9	2	2	0	48
Mitigati	ion Prog	ram Typ	e: Mano	latory str	engtheni	ng					Mi	itiga	ntion	Rate: 96	percent	:		
	-			: Modifie														
Progress	s and Re	marks:	Гwo ren	naining bu	uildings a	are vacar	nt and t	he	refore ir	n cor	nplia	ance	with	n the city	's ordina	nce.		
Loma	Lind	a															-	-
Yes	0	0	N/A															
Mitigati	ion Prog	ram Typ	e:								Mi	itiga	ntion	Rate: p	ercent			
		ation St a ngs, 1985		: 1987 Edi	ition of tl	ne UCBC	C Apper	ndi	ix Chap	ter 1	for l	URN	/I Bld	gs, 1973	Edition	of the UI	BC for No	on-
with	300+ Oc	cupants.	.The 199	ese were 1 7 Survey correction	response	e said tha	t there	we										
Lomi	ta																	
Yes	0	17	Yes	Yes		15								1	1			
Mitigati	ion Prog	ram Typ	e: Mano	latory str	engtheni	ng					Mi	itiga	ntion	Rate: 94	percent	;		
	Aitigation Program Type: Mandatory strengthening Mitigation Rate: 94 percent rechnical Mitigation Standards: 1985 Edition Chapter 96 of the Los Angeles County Code																	
Progress											-							

	Jurisc	liction					Sur	vey Re	sults (1	numbers	of URN	/Is)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mittigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted/Pancheck	Unuci way Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Lomp	oc														
Yes	0	21	Yes	Yes	14	1			2		1	1	2	2	21
-			e: Volun		0	0			Ν	litigation	Rate: 71	percent			
			andards:		~ ~					0.67					
										9 of Lom ry Strengt		ucipal Co	ode, entit	led	
										,					
Long	Beach	1											1		
Yes	49	887	Yes			559	3	0	2	0	370	2	0	0	936
			e: Manda		~	~				litigation		•			
Technical Mitigation Standards: 1970 Edition of the UBC, proposed ordinance changes are based on the latest proposed ICBO code change for URM bldgs, and a base shear not to exceed 13 percent but varies with period, building type and occupant load.															
man asses bldg	Progress and Remarks: In 1959, the building official was given the authority to abate parapet and appendage falling hazards; in 1971 a mandatory strengthening ordinance was passed, which was amended in 1976 and updated again in 1990. City created a special assessment district to issue bonds for seismic retrofit financing based on the 1911 Bond Act.936 URM bearing and nonbearing wall bldgs all pre-1934 Los Alamitos														
Yes	0	0	N/A												
Mitigat	ion Prog	gram Typ	be:			1 1			N	litigation	Rate: p	ercent	- I		
Technic	al Mitig	ation St	andards:												
Progres	s and Re	emarks:													
Los A	ltos														
Yes	0	0	N/A			0							0	0	0
		gram Typ				Ū			N	litigation	Rate: r	ercent	0	Ū	0
-				None					10	IIIIgution	ruce p	ciccin			
Technical Mitigation Standards: None. Progress and Remarks: Consideration was given to a more restrictive mandatory strengthening program. After further study, review of plans, and inspections, we have found only one building that may be a URM. The others provided adequate proof that they do not have a URM or their building is not a URM. The placard posted on one URM has disappeared. A later 1997 survey said that the recent inspections revealed no URM's in the city due to verified steel reinforcements in the walls. The city had a Notification Only Program, with a request for voluntary upgrades before the recent correction.															
Los A		-		- , .	10										
Yes	0	0	N/A												
	-	gram Typ			<u> </u>	1			Ν	litigation	Rate: p	ercent	1	<u> </u>	1
-			andards:							0	ſ				
	s and Re														

	1 	Jurisdiction Survey Results (numbers of URMs)													
Jurisdiction			Sur	vey Res	ults (nu	umbers	of URN	1s)							
Inventory Completed Number of Historic URMs Number of Non- Historic URMs Mitigation Program Established	Replied to 2006 Survey UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted /Plancheck Underwav	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified				
Los Angeles															
Yes 255 8956 Yes URM (Div 88)- 2/81, URM infills- 3/93	Yes 6144	6144	2	0	0	0	1942	0	0	1123	9211				
Mitigation Program Type: Mandatory strengthening for bearing wall URM bldgs, notices to owners for non-bearing wall URM bldgs, and development of seismic retrofit guidelines for voluntary rehabilitating of steel frame with URM infill buildings. Div. 95 was passed on 8-30-96 for the voluntary strengthening of non-ductile concrete buildings, including URM infill.Mitigation Rate: 88 percentImage: Non-Step Step Step Step Step Step Step Step															
Technical Mitigation Standards: 1988 edition of Division 88, City of Los Angeles Code with technical amendments which require															
Progress and Remarks: 8079 Bui 1981: 1942 demolished, 6133 r Buildings have been identified retrofitted. Los Angeles County	etrofitted, 4 rema	in to be der	nolishe	d or retro	ofitted. 1	94 were	exempte	ed from I	Division	88. 1132	-				
Yes 3 294 Yes	Yes 0	274	2	0	0	0	18	0	0	3	297				
Mitigation Program Type: Mand	latory strengthen	ing		1	Mi	tigation	Rate: 98	percent							
Technical Mitigation Standards City Code Progress and Remarks: 278 non-				0	2	Code - s	imilar to	Division	n 88 of th	ne Los Ai	ngeles				
Los Gatos															
Yes 14 10 Yes	V., 17		3				1			3	24				
	Yes 17						-			U					
Mitigation Program Type: Mandatory strengthening Mitigation Rate: 75 percent Technical Mitigation Standards: 1991 Edition of the UCBC Appendix Chapter 1, 75% of the 91 UBC for the repair of earthquake-															
Technical Mitigation Standards	: 1991 Edition of	the UCBC A	Append					-		arthquak	e-				
· · · · ·	latory strengthen : 1991 Edition of hapter 37 of the 9 on of occupancy more parking. Le	the UCBC A 1 UBC for cl for building	Append himney gs that c	repair lo not co	er 1, 75% mply wi	of the 9	1 UBC fo	or the rep allows r	oair of ea eplacem	ent of da	maged				
Technical Mitigation Standards damaged non-URM bldgs, Ch Progress and Remarks: Revocati buildings without providing to	latory strengthen : 1991 Edition of hapter 37 of the 9 on of occupancy more parking. Le	the UCBC A 1 UBC for cl for building	Append himney gs that c	repair lo not co	er 1, 75% mply wi	of the 9	1 UBC fo	or the rep allows r	oair of ea eplacem	ent of da	maged				
Technical Mitigation Standards damaged non-URM bldgs, Ch Progress and Remarks: Revocati buildings without providing a with placarding law within 60	latory strengthen : 1991 Edition of hapter 37 of the 9 on of occupancy more parking. Le	the UCBC A 1 UBC for cl for building	Append himney gs that c	repair lo not co	er 1, 75% mply wi	of the 9	1 UBC fo	or the rep allows r	oair of ea eplacem	ent of da	maged				
Technical Mitigation Standards damaged non-URM bldgs, Ch Progress and Remarks: Revocati buildings without providing r with placarding law within 60 Lynwood	latory strengthen : 1991 Edition of apter 37 of the 9 on of occupancy more parking. Le) to 90 days.	the UCBC A 1 UBC for cl for building	Append himney gs that c	repair lo not co	er 1, 75% mply wi will be se	th deadl	1 UBC fo	allows r 06. City a	oair of ea eplacem	ent of da	imaged iance				
Technical Mitigation Standards damaged non-URM bldgs, Ch Progress and Remarks: Revocati buildings without providing a with placarding law within 60 Lynwood No 0 15 No	latory strengthen : 1991 Edition of hapter 37 of the 9 on of occupancy more parking. Le) to 90 days.	the UCBC A 1 UBC for cl for building	Append himney gs that c	repair lo not co	er 1, 75% mply wi will be se	th deadl	1 UBC fc ine. City tober 20(allows r 06. City a	oair of ea eplacem	ent of da	imaged iance				

	Jurisd	liction					Sur	vey Re	sults (r	numbers	of URN	/Is)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted/Pancheck Underwow	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Mam	moth	Lakes	1												
Yes	0	0	N/A												
Mitigati	ion Prog	ram Typ	e:						N	litigation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:												
Progress	s and Re	marks:													
Manh									1		1				1
Yes	0	12	Yes			12									
-	-		e: Manda		0	0				litigation	Rate: 10	0 percer	nt		
	Technical Mitigation Standards: Similar to Division 88 Los Angeles City Code Progress and Remarks: All mandatory strengthening was implemented and completed12 URM commercial one story buildings														
Progress and Remarks: All mandatory strengthening was implemented and completed12 URM commercial one story buildings															
Maric	Maricopa														
Yes	0	14	Yes	Yes							1			13	14
-		• =	e: Notice		ners				N	litigation	Rate: 7	percent			
			andards:												
										ll buildin	g owners	s have be	en notifie	ed. Coun	ty
staff	is availa	ble to pr	ovide gu	idance co	oncerning	g measur	es to retr	ofit buil	aings.						
Marir	1 Cou	ntv													
Yes	0	1	Yes	Yes		1									
Mitigati demo	-	ram Typ	e: Notice		er with a	n order to	strengtl	nen or	N	litigation	Rate: 0	percent		<u> </u>	1
Technic	al Mitig	ation Sta	andards:	None											
Progress															
Marir	ıa				1				1		[[1
Yes	0	0	N/A												
		ram Typ							N	litigation	Rate: p	ercent			
			andards:												
Progress	s and Re	marks:													
Marti	nez														
Yes	0	58	Yes		6	8	9				2			33	58
Mitigati	ion Prog	ram Typ	e: Notice	es to own	ners				Ν	litigation	Rate: 14	percent	:		
Technic	al Mitig	ation Sta	andards:	Standard	ds are pla	nned to	be adopt	ed.							
Progress	s and Re	marks:													

	Turiod	listion		1		C	C		Dag			mbore	of LIDN	(_)			
	Jurisc	liction					Su	rvey	Kes	suits (nu	mbers	of URN	15)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit	Issued	Plans Submitted /Plancheck	Underwav	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Mayv	vood	1			1			I					1	1			1
Yes	0	25	Yes		13	13				-		0	12	0			25
Mitigat	ion Prog	ram Typ	e: Mand	atory stre	engtheni	ng				Ν	Mit	igation	Rate: 10	0 percer	nt		
Technic	al Mitig	ation St	andards:	Similar t	to 1982 E	dition of	Divisior	1 88 c	of the	e Los A	ng	eles Cit	y Code				
Progres	s and Re	emarks:															
McFa	rland																
Yes	0	13	Yes	Yes	0	0	0		0	0		0	0	0	0	13	Yes
Mitigat	ion Prog	ram Typ	e: Notice	es to Own	ners					N	Mit	igation	Rate: 0	percent			
Technic	Technical Mitigation Standards: None Progress and Remarks: City contracts with Kern County for code enforcement. Kern County notified the owners and states it and City																
	staff are available to provide guidance concerning measures to retrofit buildings.																
Menc	Mendocino County																
Yes 0 7 Yes 9 7 0 0 1 0 0 7 8																	
Mitigat	ion Prog	ram Typ	e: Manda	atory						N	Mit	igation	Rate: 0	percent			
Technic	al Mitig	ation St	andards:	Californ	ia Histor	rical Build	ling Cod	le									
impr curre prov year perce	rovemen ent asses isions of period c ent (25%	t, conver sed valu the State on the eff	Section 18 rsions, rep e of the b e Historia fective da assessed v 2002.	nodel or uilding, cal Code. te of this	additior the poter The coll ordinan	n to the p ntially ha lective va lece shall b	otentiall zardous luation o e consid	y haz buil of mu lered	zardo ding ultipl l whe	ous bui shall k le appl en dete	ildi be k ica erm	ing exce prought tions fo uning if	eeds twer into con r permit the valu	nty-five p npliance s submit ation ex	percent (2 with the ted withi ceeds two	25%) of the structuration any the enty-five	al ree-
Menl	o Parl	¢															
Yes	0	2	Yes			1	1		0	0		0	0	0	0	0	1
Mitigat	ion Prog	ram Typ	e: Volun	tary stre	ngthenin	ıg				Ν	Mit	igation	Rate: 0	percent			
Technic	al Mitig	ation St	andards:	1985 UC	BC App	endix Ch	apter 1, 9	State	Hist	torical	Bui	ilding C	Code				
Progres	s and Re	emarks:															
Mill	Valley	7															
Yes	0	24	Yes	Yes	24	24											24
Mitigat	ion Prog	ram Typ	e: Mand	atory stre	engtheni	ng				Ν	Mit	igation	Rate: 10	0 percer	ıt		
Technic	al Mitig	ation St	andards:	1987 Edi	tion SSC	Model C	Ordinanc	e									
Progres	s and Re	emarks:															

	Jurisd	liction					, Su	rvey Re	sults (r	numbers	of URN	(Is)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted /Plancheck	Underwav Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Millb	orae							I	T				1		1
Yes	0	3	Yes		3	3	0	0	0	0	0	0	0	0	3
Mitigat	ion Prog	ram Typ	e: Volun	tary stre	ngthenin	g			Ν	litigation	Rate: 10	0 percer	nt		
								v	eles City	7 Code as	modified	ł, 1985 U	BC		
Progres	s and Re	emarks: A	All buildi	ings upg	raded. N	o further	actions	needed.							
Milpi	tas														
Yes	0	3	Yes								3				
Mitigati	ion Prog	ram Typ	e: Mand	atory stre	engtheni	ng			Ν	litigation	Rate: 10	0 percer	nt		
 Technical Mitigation Standards: 1987 Edition of the SSC Model Ordinance, 1988 Edition of the Uniform Code for the Abatement of Dangerous Buildings Progress and Remarks: Strengthening deadline is negotiable depending on owner's financial situation. Only 1 building classified as 															
Dangerous Buildings Progress and Remarks: Strengthening deadline is negotiable depending on owner's financial situation. Only 1 building classified as URM left. This building is city owned, a complete seismic retrofit has been recently completed.															
Yes	0	0	N/A												
Mitigati	ion Prog	ram Typ	be:		1			I	N	litigation	Rate: p	ercent	1	_1	1
Technic	al Mitig	ation St	andards:							-					
Progres	s and Re	emarks:													
Mono	o Cou	nty													
Yes		8	No			1								7	
Mitigati	ion Prog	ram Typ	be:						Ν	litigation	Rate: 0	percent			
Technic	al Mitig	ation St	andards:												
Progres	s and Re	emarks: 1	Building	Official r	reported	trying to	establisł	n a mitig	ation pr	ogram in	August 2	2003			
Monr	ovia														
Yes	0	75	Yes			75									75
Mitigat	ion Prog	ram Typ	e: Mand	atory stre	engtheni	ng			N	litigation	Rate: 0	percent		-	
Technic	al Mitig	ation St	andards:	Wall and	chorage,	parapet b	oracing a	nd heigł	nt to thic	kness rec	luiremen	ts only.			
Progres	s and Re	emarks:													
Mont	clair														
Yes	0	0	N/A												
		ram Typ	1	1	1	L	L	1	M	litigation	Rate: p	ercent	1		1
-	-		andards:						I	U	1				
Progres	-														

				1		U	/										
	Jurisc	liction	r		1		S	urv	vey Re	sults	5 (nu	umbers	of URN	(Is)		1	
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under	Construction	Retrofit Permit Issued	Plans Submitted	/Plancheck Underwav	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Monte	e Sere	eno	1		1					I		1		-	1	_	
Yes	0	0	N/A														
Mitigati	on Prog	ram Typ	e:								Mi	tigation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:														
Progress	and Re	marks:															
Monte	ebello)															
Yes	0	20	Yes													20	
Mitigati	on Prog	ram Typ	e: Mand	atory str	engtheni	ng					Mi	tigation	Rate: 0	percent			
Technic	al Mitig	ation Sta	andards:	Similar t	to the 198	85 Edition	n of Ch	apt	ter 96 of	f the	Los	Angeles	County	Code			
Progress and Remarks:																	
Monterey Yes 22 40 Yes Yes 38 All 1 2 4 1 23 16 62																	
Yes	22	40	Yes	Yes	38	All	1				2		4	1	23	16	62
-	Yes 22 40 Yes Yes 38 All 1 2 4 1 23 16 62 Mitigation Program Type: Voluntary strengthening, historical buildings are exempt. Mitigation Rate: 68 percent																
Technic	al Mitig	ation Sta	andards:	Similar t	to the 198	87 Edition	n of the	e U	CBC A _I	ppend	dix (Chapter	1, 1988 U	BC for b	ase shea	r.	
Progress	and Re	marks:															
Mont	erey (Count	y														
Yes	0	2	Yes	Yes						-	1		1		2		
Mitigati	on Prog	ram Typ	e: Demo	lition/re	trofit						Mi	tigation	Rate: 50	percent	:		
Technic	al Mitig	ation Sta	andards:	More													
Progress	and Re	marks: I	Demolish	ned - Hist	toric Spre	eckels Bu	ilding										
Monte	erey I	Park															
Yes	0	26	Yes	Yes	20				2			2	4		2		26
Mitigati	on Prog	ram Typ	e: Mand	atory Str	engtheni	ing					Mi	tigation	Rate: 92	percent	;		
Technic	al Mitig	ation Sta	andards:	Similar t	to 1987 E	dition SS	C Mod	lel (Ordinaı	nce							
0					0	s were re that was		-				-		UCBC A	Appendi	x Chapte	r 1.
Moor	park																
Yes	0	7	Yes			5							2				
Mitigati				atory?	1	1	1			1	Mi	tigation	Rate: 10	0 percer	nt	1	1
-	-	• =	andards:								1	0		•			
rechnica	ar winns																

						U	/								
	Jurisc	liction	1				Su	vey Re	sults (n	umber	s of URN	/Is)		. <u> </u>	
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted /Plancheck	Underway Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Mora	ga														
Yes	0	0	N/A												
Mitigati	ion Prog	ram Typ	e:						Μ	itigatio	n Rate: p	ercent	1		1
Technic	al Mitig	ation Sta	andards:							-	-				
com	oliance, i	is being p		for adop							Chapter 1 ayton, La				
More															
Yes															
Mitigati	ion Prog	ram Typ	e:						Μ	itigatio	n Rate: p	ercent		-	
Technic	al Mitig	ation Sta	andards:												
Progress	s and Re	emarks:													
Morg	an Hi	11													
Yes	2	6	Yes	Yes		1					7				
Mitigati	ion Prog	ram Typ	e: Manda	atory stre	engtheni	ng			Μ	itigatio	n Rate: 10	0 percer	nt	1	
			andards:				ngeles Ci	ty Code	I	0		1			
							0		retrofit	earthau	ake dama	zed URM	1 buildin	gs.	
Morro				0 ,		1	,			1		5		0	
Yes	0	13	Yes	Yes	4		2	2	2		1	0	10	7	13
Mitigati (12/9	-	ram Typ	e: Manda	atory stre	engthenii	ng, being	reconsid	dered	Μ	itigatio	n Rate: 38	percent			
Technic	al Mitig	ation Sta	andards:	1991 UC	BC										
Progress	s and Re	emarks: 4	46 buildir	igs were	originall	y invente	oried and	d 33 were	e found	to be rei	nforced.				
Mour				0	0	5									
1			Mar	Mar	25	25									25
Yes	0	25	Yes	Yes	25	25					D (10				25
-	-		e: Manda		~	•	1		IM	itigatio	n Rate: 10	u percer	IT		
	0		andards:	UCBC A	ppendix	Chapter	1								
Progress	s and Re	emarks:													

	т •	1		1		U	, ,	р	11 /	1		a)											
	Jurisc	liction					Sui	vey Ke	sults (n	umbers	of UKN	1s)											
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted /Plancheck IInderway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified								
Napa				•							· · · · · · · · · · · · · · · · · · ·												
Yes	10	36	Yes	Yes	28							1	4	17	46								
Mitigat	ion Prog	ram Typ	e: Mand	atory Str	engtheni	ng			Mi	itigation	Rate: 61	percent											
Technic	al Mitig	ation St	andards:	UCBC C	Pr Unique	e City-Sp	ecific Cri	iteria															
strer incer struc	gthening ntive pro ctures, 29	g of URN ogram fo: 9 have cc	City Ordi A buildin r the prep ompleted ineers inc	gs within paration of seismic 1	n 3 years of seismi cetrofit p	. The City c retrofit rojects ar	y of Napa architect nd/or ha	a Comm tural and ve been	unity Real l enginee removed	developr ring plaı	nent Afe	ncy offer the initia	rs a reim al invento	bursements burser of 46									
Napa	Napa County Yes 1 6 Yes 3 0 1 0 0 1 0 1 1 7																						
Mitigat	ion Prog	ram Typ	e: Other						Mi	itigation	Rate: 43	percent											
Technic	al Mitig	ation St	andards:	UCBC A	ppendix	Ch I for	occupan	cy chang	ges and s	tructural	upgrade	es.											
Progres	s and Re	emarks:																					
Newa	ırk																						
Yes	0	0	N/A																				
Mitigat	ion Prog	ram Typ	pe:						Mi	itigation	Rate: p	ercent											
Technic	al Mitig	ation St	andards:																				
Progres	s and Re	emarks:																					
Newp	oort B	each																					
Yes	3	124	Yes	Yes	125				0	0	1	1			127								
Mitigat	ion Prog	ram Typ	e: Mand	atory stre	engtheni	ng			Mi	itigation	Rate: 99	percent		-1	4								
Technic	al Mitig	ation St	andards:	Current	Edition of	of the UC	BC App	endix Cl	napter 1														
			Of the Re demolitic				ling perr	nits hav	e since ex	pired ar	d retrofi	t work h	as not be	en starte	d. The								
Norco)																						
	0	3	Yes		3						0				3								
Yes																							
		ram Typ	e: Mand	atory Str	engtheni	ng Progr	am		Mi	itigation	Rate: 10	0 percer	nt		1								
Mitigat	ion Prog				-				Mi	tigation	Aitigation Program Type: Mandatory Strengthening Program Mitigation Rate: 100 percent Cechnical Mitigation Standards: Based on Los Angeles, Division 88 Progress and Remarks: All buildings (3) have been retrofitted.												

	Ivittigation Enorts															
	Jurisc	liction			1	1	Su	rvey Res	sults	(nu	umbers	of URN	1s)	n	1	1
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted	/ Flailcheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Norw	valk															
Yes	0	11	Yes		0	0	0	0	C)	0	0	0	0	11	11
Mitigat	tion Prog	ram Typ	pe:							Mi	tigation	Rate: 0	percent			
			andards:								9, and ag	gain in 19	992. In 19	995, the G	City adop	oted
			orm Code		<u> </u>						rol matte	o to man	nd again	at the m	noti	Hitles
			Owners h Irsue enfo												spective	uties
	- r-min	0.010			y					г		r		/		
Nova	to															
Yes	0	1	No		1											
Mitigat	tion Prog	ram Typ	be:		I.					Mi	tigation	Rate: 10	0 percei	nt		
			andards:								U					
			Retrofit p	roposal	was rejec	ted due	to local h	istorical	desig	n re	eview iss	sues.				
U				1	,				0							
Oakl	and															
Yes	277	1335	Yes		222	1107	121	3	1	-		106	2		50	1612
			e: Manda				rd mitiga	ation		Mi	tigation	Rate: 20	percent			
	, ,		structural								<u> </u>					
para com upg: brac Progres	apets, ren aplying w raded to ce parape ss and Re /97; B3 -	nove or f vith the n comply ts and re emarks:	andards: ix other enandatory with the vemove or Included N1-2/1/9	exterior f y standa voluntar fix other a list of t	alling ha rds only y standar exterior 1pdates o	zards; Ve will rema rd. Frame falling h on the de	oluntary ain on th e structu azards. <i>A</i> adlines f	standard e list of p res with An earlier	l - UC potent URM r prog leting	BC ially infi gran UR	Append y hazard ill walls: n notifie M upgra	lix Chapi lous URN Mandate d owners ade work	ter 1; No M buildir ory stand s. K. Priorit	te - build ngs until lard - Pa y B1 - 2/	lings they are trapet plu 1/97; B2	: 15
Ocea	nside					1	1	1	1			1		1		
Yes	9	69	Yes	Yes	17	1						1		0	59	78
year	rs from ef	ffective d	9e : Parape late of oro ne buildin	dinance,					ling	Mi	tigation	Rate: 23	percent	:		
Technie Cod	-	ation St	andards:	UCBC A	ppendix	Chapter	1, Febru	ary 1991	Editi	on,	SSC Mo	del Ordi	nance, S	tate Hist	oric Buil	ding
Miti	Code Progress and Remarks: 11/02/05 Deadline extended to 2016. Services of order to be sent to all URMs per revised ordinance. Mitigation adoption: 5/24/91 mandatory strengthening; 8/12/92 revised timelines; 3/1/95 revised mandatory strengthening ordinance to require only parapet bracing & wall anchorage.															

	Jurisdiction Survey Results (numbers of URMs)																
			В		e			_	5		- (-			-,			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit	Issued	Plans Submitted	/Plancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Ojai																	
Yes	0	29	Yes			16	2				3					8	
Mitigati	ion Prog	ram Typ	e: Manda	atory stre	engtheni	ng					Mi	tigation	Rate: 55	percent			
Technic	al Mitig	ation Sta	andards:	Yes-type	not repo	orted											
Progress	s and Re	marks: A	A 1990 pr	ogram n	otified ov	wners.											
Ontar	rio																
Yes	45	13	No	Yes	2	0	1		0		0	1	9	0	0	45	58
Mitigati	ion Prog	ram Typ	e: Notific	cation Or	ıly	1					Mi	tigation	Rate: 19	percent			
Technic	al Mitig	ation Sta	andards:	CA Histo	orical Bu	ilding Co	de and	UC	BC								
Progress	s and Re	marks:]	The inven	tory of b	uilding i	s being r	echecke	d									
Orang	Drange 'es 43 35 Yes 29 29 49 49 49 78																
Yes	43	35	Yes		29	29			49							49	78
Mitigati	ion Prog	ram Typ	e: Notice	s to own	ers	1					Mi	tigation	Rate: 37	percent			
Technic	al Mitig	ation Sta	andards:	URM or	dinance 7	7-92											
Progress	s and Re	marks:															
Orang	ge Co	unty															
Yes	1	4	Yes	Yes	0	0	4		0		1	0	0	0	0	0	
Mitigati	ion Prog	ram Typ	e: Manda	atory stre	engthenii	ng					Mi	tigation	Rate: 0	percent		1	
Technic	al Mitig	ation Sta	andards:	Division	88 City	of Los Ar	ngeles co	ode									
Progress	s and Re	marks:															
Orind	ła																
Yes	0	0	N/A														
Mitigati	ion Prog	ram Typ						-			Mi	tigation	Rate: p	ercent			
		ation Sta										0					
Progress	s and Re	marks: A	A draft or	dinance,	which w	vill inclue	le adop	tion	of U	CBC	App	endix C	hapter 1	with a th	ree year	period f	or
-			proposed	-					-				•	ayette, N	/loraga a	nd Orino	da.
(4/9)	/) The cit	ty is expl	oring a n	nandator	y streng	thening p	orogram	or	possii	оку	a vol	untary o	ne.				
Oxna	rd																
Yes	14	24	Yes	Yes	7										38	31	38
											Mi	tigation	Rate: 18	percent	1		
					J							0		1			
Progress	es 14 24 Yes 7 38 31 38 litigation Program Type: Notification Only Mitigation Rate: 18 percent 9 9 9 echnical Mitigation Standards: rogress and Remarks: City is in the process of developing the URM ordinance and conducting public hearings. No enforcement at this time other than to notify owners. A more detailed review of these buildings was completed last year. Some of the previous																

	Jurisd	liction					Sur	vey Re	sults	(nı	umbers	of URN	(Is)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted/Pancheck	Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Pacifi	ic Gro	ve														
Yes	8	3	Yes		1	3							0		7	11
	ion Prog pancy bເ		e: Volun	tary stre	ngthenin	ıg, includ	ing all p	re-1976		Mi	itigation	Rate: 9	percent			
Technic	al Mitig	ation St	andards:	Division	88 City	of Los Ar	ngeles Co	ode								
Progres	s and Re	marks:														
Pacifi	ca															
Yes	Yes 0 N/A Image: Second															
Mitigati	Mitigation Program Type: Mitigation Rate: percent Technical Mitigation Standards:															
Technic	· · · · · · · · · · · · · · · · · · ·															
Progres	Progress and Remarks:															
Palm	Palm Desert															
Yes	0	3	Yes		3											
Mitigati	ion Prog	ram Typ	e: Other,	Unknov	vn					Mi	itigation	Rate: 10	0 percer	nt		
Technic	al Mitig	ation St	andards:	UCBC A	ppendix	Chapter	1									
Progres	s and Re	marks:														
Palm	Sprin	gs														
Yes	15	11	Yes		23	23	0	0	0)	1	2				26
Mitigat	ion Prog	ram Typ	e: Manda	atory str	engtheni	ng				Mi	itigation	Rate: 96	percent	1	1	
-			andards:				the SSC N	Model O			-					
	s and Re															
0																
Palm	dale															
Yes	0	0	N/A													
Mitigati	ion Prog	ram Typ	be:							Mi	itigation	Rate: p	ercent			
Technic	al Mitig	ation St	andards:													
Progress	s and Re	marks:														
Palo 4	Alto															
Yes	4	43	Yes	Yes	20	47	4	0	2			9	1	4	26	47
Mitigati	ion Prog	ram Typ	e: Volun	tary stre	ngthenin	ıg				Mi	itigation	Rate: 62	percent			
Technic	al Mitig	ation St	andards:	UCBC A	ppendix	Chapter	1 for UR	M build			-		-			
Surv vaca	ey : -All ted due	building to collap	Additions as have a se potent ts, 21 pre-	structura ial, "and	al evalua "warnin	tion repo g placard	rt on file s" are no	which is ot enforce	s requ	irec	d by ordi	inance, tl	ne "reduo	ced occup	oancy" is	

	Transad	liation		1						Da		- mala ar	of LIDN	(_)			
		liction	_				3	ur	vey	Re	suns (n	umber	s of URN	15)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under	Construction	Retrofit Permit	result	Plans Submitted /Plancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Palos	Verd	es Esta	ates														
Yes	0	2	Yes		2												2
Mitigati	ion Prog	ram Typ	e: Mand	atory stre	engtheni	ng					Mi	tigatio	n Rate: 10	0 percer	nt		
Technic	al Mitig	ation Sta	andards:	SSC Mod	del Ordiı	nance											
Progress	s and Re	marks:															
Paran	nount													1	1	1	
Yes	0	7	Yes		7	7	0		()	0	0	0	0	0	0	7
-				atory stre	· ·	~					Mi	tigatio	n Rate: 10	0 percer	nt		
				Chapter		-											
Progress and Remarks: An earlier 1990 program provided notices to owners. Inventory not officially completed.																	
Pasad	Pasadena Yes 131 628 Yes Yes 691 1 0 0 0 31 1 0 35 759																
Yes 131 628 Yes Yes 691 1 0 0 0 31 1 0 35 759																	
Mitigati	Mitigation Program Type: Other Mitigation Rate: 95 percent																
Technic	al Mitig	ation Sta	andards:	UCBC 1	994 Editi	on											
Progress	s and Re	marks: 1	125 URM	's are pos	ssibly ele	gible for	the "H	list	oric'	' lab	el.						
Paso 1	Roble	s	1		1	1	1				1	1		1	1		1
Yes	0	60	Yes	Yes	15	12	8				6	0	15	4	18		58
Mitigati	ion Prog	ram Typ	e:								Mi	tigatio	n Rate: 50	percent			
Technic	al Mitig	ation Sta	andards:														
Progress	s and Re	marks:															
Perris	5																
Yes	1	16	Yes		2	16	0)	0	0	0	2	10	0	17
Mitigati	ion Prog	ram Typ	e: Notifi	cation Or	nly						Mi	tigatio	n Rate: 12	percent			
Technic	al Mitig	ation Sta	andards:	Uniform	Codes												
-	Pechnical Mitigation Standards: Uniform Codes Progress and Remarks: C.MC.#1069 Sec. 3 Mitigation occurs when ownership or occupancy changes. Two buildings have plans underway.																
Petalı	ıma																
Yes	32	66	Yes	Yes	48	39	1		()	1	0	0	0	0	10	98
Mitigati	ion Prog	ram Typ	e: Partia	l strengtł	nening-b	olts only					Mi	tigatio	n Rate: 49	percent			
Technic	al Mitig	ation Sta	andards:	None													
	s and Re s 12/11/		A 1989 pi	ogram n	otified o	wners ar	nd tena	nts	362	2 No	on-histor	ic URM	32 Histor	ic URM	5 pre-193	34 concre	te

	T			1		C		D -	11 (-	1		(-)			
	Juriso	liction					Su	rvey Ke	sults (1	numbers	OF UKN	1s)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted /Plancheck	Underwav Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Pico I	Rivera	l													
Yes	0	7	Yes	Yes	7	7									7
Mitigat	ion Prog	ram Typ	e: Mand	atory stre	engtheni	ng			N	litigation	Rate: 10	0 percer	ıt	1	
	-	• =			-	Chapter	1, 1987	Edition		0		,			
	s and Re					•									
Piedn	nont														
Yes	0	0	N/A												
Mitigat	ion Prog	ram Typ	e:						N	litigation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:												
Progres	s and Re	marks:													
Pinol	e														
Yes	0	4	No		1					1	2			1* see remar ks	1
Mitigat	ion Prog	ram Typ	e:						N	litigation	Rate: 75	percent			
Technic	al Mitig	ation Sta	andards:												
is as prog remo	of Janua ram. Ow oved frm	ry 2000 c ners "vo the list.	drafting a duntarily The Rede	Seismic notified evelopme	Ordinar " in 2002 ent Agen	nce for ad . Two bu	option b ildings p grants c	by the city previousl of up to \$	y counc y listed	trofit will il and wil as URM or seismi	l provide were late	for man r found t	datory s o not be	trengther URM and	iing 1
Pismo	o Beac	h													
Yes	0	39	Yes		14	14			0		1			24	39
Mitigat	ion Prog	ram Typ	e: Mand	atory stre	engtheni	ng			N	litigation	Rate: 38	percent			
Technic	al Mitig	ation Sta	andards:	UCBC A	ppendix	Chapter	1								
			Deadlines a Notifica				ed to Jul	y 11, 199	5.The m	nitigation	program	was am	mended	in early 1	996
Pittsb	ourg														
Yes	20	15	Yes								3				35
Mitigat	ion Prog	ram Typ	e:						N	litigation	Rate: 9	percent			
Technic	al Mitig	ation Sta	andards:												
Progres	s and Re	marks:													

Owners monner
16
38

	Jurisc	liction					Sur	vey Re	sults (r	umbers	of URN	/Is)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted/Pancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Porto	la Val	lev	1		-				1						
Yes	0	0	N/A											1	
Mitigati	ion Prog	ram Typ	· · ·		1	11			N	litigation	Rate: p	ercent	_		L
	0		andards:						I	0	· ·				
Progress															
Powa	y														
Yes	0	0	N/A												
Mitigati	ion Prog	ram Typ	pe:		1	11			N	litigation	Rate: p	ercent	-1	<u>.</u>	
Technic	al Mitig	ation St	andards:												
Progress	s and Re	marks:													
	_														
Ranch	no Cu	camo	nga		1				1		-	1	1		T
Yes	18	4	Yes			17	0	0			3	0		2	22
Mitigati	ion Prog	ram Typ	e: Manda	atory str	engtheni	ng			N	litigation	Rate: 91	percent			
Technic	al Mitig	ation St	andards:	1982 Edi	ition of D	0 ivision 8	8 Los An	geles Ci	ty Code	, State Hi	storical H	Building	Code as 1	modified	
Progress	s and Re	marks:	A pamph	let was c	levelope	d explain	ing vario	ous optio	ons and	incentive	s, encour	ages Mil	ls Act.		
Rancl	no Mi	rage													
Yes	0	0	N/A												
Mitigati	ion Prog	ram Typ	pe:						Ν	litigation	Rate: p	ercent			
Technic	al Mitig	ation St	andards:												
Progress	s and Re	marks:													
Rancl	no Pal	os Ve	rdes												
Yes	0	0	N/A												
Mitigati	ion Prog	ram Typ	be:						N	litigation	Rate: p	ercent		<u>.</u>	
Technic	al Mitig	ation St	andards:												
Progress	s and Re	marks:													
Redla	nds														
Yes	10	67	Yes		0	20	2	0	0	1	0	1	0	54	
Mitigati	ion Prog	ram Tyr	e: Notice	es to owr	ners				M	litigation	Rate: 0	percent		4	L
			andards:							0		1			
	-		Changed		on code f	from (3) to	o (2) or fi	rom Not	ificatior	Only to	a Volunt	arv Stren	gthening	g Progran	n.
Redo			0	0.1		- (-) -							0 0	<u>, -</u> , -	
Yes	0	20	Yes		20	0	0	0	0	0	0	0	0	0	20
			De : Manda	atory etr			0	U	· · · · ·	litigation	_	_			20
			andards:			- V	'e		19.		 10	- percer			
Progress	Ũ														

	Jurisd	iction					Sur	vey Res	sults (n	umbers	of URN	/Is)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted/Pancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Redw	rood (City													
Yes	4	23	Yes	Yes	6	14	1	0	0	2	2	0		2	27
Mitigati	on Prog	ram Typ	e: Volun	tary stre	ngthenin	g	I		Mi	itigation	Rate: 30	percent		1	
Technic	al Mitig	ation Sta	andards:	Similar t	o UCBC	Appendi	x Chapte	er 1	•						
			City enco forcemer					storical ł	ouildings	s to prese	erve faca	des. * Cit	y said tha	at they w	vere
Rialto)														
Yes	0	19	Yes		4	4	0	0	0	7	0	0	0	8	19
Mitigati	on Prog	ram Typ	e: Manda	atory					Mi	itigation	Rate: 21	percent			
Technic	al Mitig	ation Sta	andards:	None											
Progress	s and Re	marks: A	Adoption	of UCB	C Appen	dix Chap	ter 1 con	sidered	in 1992.						
Richn	nond														
Yes	0	70	Yes		4	4	0	0	1	0	1	0	0	0	
Mitigati	on Prog	ram Typ	e:						Mi	itigation	Rate: 7	percent			
Technic	al Mitig	ation Sta	andards:												
Progress	s and Re	marks:													
Ridge	ecrest														
Yes	0	0	N/A												
Mitigati	ion Prog	ram Typ	e:						Mi	itigation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:												
Progress	s and Re	marks:													
Rio D	ell														
Yes	0	0	N/A												
Mitigati	on Prog	ram Typ	e:						Mi	itigation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:												
Progress	s and Re	marks: N	No URM	building	s have b	een ident	ified. All	structur	res in the	city are	wood fra	ame cont	ruction.		
Rio V	ista														
yes	0	10	No	Yes										10	0
Mitigati	on Prog	ram Typ	e:						Mi	itigation	Rate: 0	percent			
Technic	al Mitig	ation Sta	andards:												
Progress	s and Re	marks: (City has r	notified a	ll owner	s.									
River	side														
Yes	82	118	Yes	Yes	16						28			156	200
Mitigati	on Prog	ram Typ	e: Volun	tary stre	ngthenin	g			Mi	itigation	Rate: 22	percent	<u>.</u>	1	1
-			andards:			0									
			Building				status o	f the inq	uired UR	RMs.					

	Jurisd	liction				1	Sur	vey Re	sults	5 (ni	umbers	of URN	/Is)		•	
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Shit.ed Docebergh	Submitted/Fancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
River	side (County	y													
Yes	0	4	Yes	Yes	0	0	1	0		0	0	0	0	0	3	4
Mitigati days.	-	ram Typ	e: Notice	es to own	ers. Retr	ofit plans	s require	d in 180		Mi	itigation	Rate: 0	percent			
Technic	al Mitig	ation Sta	andards:	None												
Progress	s and Re	marks:														
Rohn	ert Pa	rk														
Yes	0	0	N/A													
Mitigati	on Prog	ram Typ	e:							Mi	itigation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:													
Progress	s and Re	marks:														
Rollir	ng Hil	lls														
Yes	0	0	N/A													
Mitigati	ion Prog	ram Typ	e:							Mi	itigation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:													
Progress	s and Re	marks:														
Rollir	ng Hil	lls Est	ates													
Yes	0	0	N/A													
Mitigati	on Prog	ram Typ	e:		1	11	I			Mi	itigation	Rate: p	ercent	1		1
Technic	al Mitig	ation Sta	andards:								-	-				
Progress	s and Re	marks:														
Rosen	nead															
Yes	0	7	Yes		5	5						2		3		7
Mitigati	on Prog	ram Typ	e: Manda	atory stre	engtheni	ng	1		1	Mi	itigation	Rate: 10	0 percer	nt		1
-			andards:			Ū.	6 Los An	geles Co	unty	1	0					
Progress	s and Re	marks: A	All URM classified	structure	es in Ros	emead ha	we been	strength			demolisł	ned. One	structur	e from th	e origina	ıl list
Ross																
Yes	0	1	Yes		1											
Mitigati	on Prog	ram Typ	e: Manda	atory stre	engtheni	ng				Mi	itigation	Rate: 10	0 percer	nt		а
			andards:			× ·	1									
Progress	s and Re	marks:														

<u> </u>				1	-	311112	Satio				,					
	Jurisc	liction	1		1	1	Su	rvey R	esult	s (n	umbers	of URN	1 s)	1	1	
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted	/Plancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Saint	Heler	na														_
Yes	32	1	Yes		18	18	4	0		3					8	all
Mitigat 1998		gram Typ	9e : Mand	atory sei	smic retr	ofit ordi	nance ad	opted J	une	Mi	itigation	Rate: 55	percent	t		
Technic	cal Mitig	ation St	andards:	1998 Cal	lifornia C	Code for	Building	Conser	vatio	n, Ap	opendix	Chapter	1 with lo	cal amn	nendmen	ts.
Ince take strea	ntives in advanta amlined o	clude Að ge of a 2	ve are 1-1 &E rebate 0% feder eview pro	es, buildi al tax cre	ng permi	it fee wai	ivers, cre	ation o	a Na	tiona	al Registi	ar Histo	ric Distr	ict that a	llows ow	vners to
Salin Yes		55	Yes	Yes	44	44]	9	2	0	0	55
	-									м	ti anti an		1		0	- 55
-			pe: Mand andards:		0	0	· A	L. Cha		IVI	ingation	Rate: 96	percen	L		
Progres with	s and Re	emarks: America	The City n with D	Council	is consid	ering op	tions to r			M p	rogram ı	oarticula	rly since	it trigge	rs compl	iance
	Inselr															
Yes	0	21	Yes		21					1					0	21
-			e: Mand		Ū.	Ū.					-	Rate: 10	0 percei	nt		
			andards:	UCBC A	ppendix	Chapter	r 1, State	Histori	cal Bu	ildir	ng Code					
Progres	s and Re	emarks:														
San B	Benito	Coun	ıty													
No	0	6	No	Yes	0	0	0	0		0	0	0	0	0	6	
Mitigat	ion Prog	gram Typ	pe:							Mi	itigation	Rate: 0	percent			
Technic	cal Mitig	ation St	andards:													
0	s and Re corporat		The Cour in 2006.	nty Build	ing Depa	artment i	s conside	ering a	e-inv	ento	ry of its	URM bui	ldings ii	n the Co	unty's	

r				r	1	11115	Satio		10		,					1
	Jurisc	liction			1	1	Su	rvey Re	sults	5 (ni	umbers	of URN	/Is)	1		
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted	/Plancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
San I		dina		•							·		·	·		
San f Yes	Bernar	170	Vac	Yes	14		1	0		1	3	55	25	22	72	170
			Yes							1					12	170
	ing of wa		e: Forme gns and 1						L	IVI	itigation	Kate: 41	percent	[
Techni	cal Mitig	ation St	andards:	UCBC A	ppendix	. Chapter	1, 1991	edition.								
exte The and reoc beyo Curr	nsion to City ado has start cupancy ond 3 yea rently, 25	prior dea pted an ed a pro if they b urs. The c vacant	April 15, 1 adlines fo ordinance gram to e secome va current or URM bui	r compli e in Febr enforce tl acant for cdinance ldings an	ance. uary 200 ne postin a period declares	6 to codi g require of 1 yea vacant U	fy withir ements. 7 r or more JRM bui	n the Mu This ordi e, and ree Idings to	nicip nance quire	al C e als s ret	ode the p o require rofitting	provisior es retrofi or demo	ns of AB2 tting of U plition if	2533 (Go URM bu the vaca	vt Code & ildings pi ncy exter	rior to nds
Yes		21	Count Yes	y												
	÷		pe : Notice	e to own	ors					м	itigation	Rate ()	percent			
			andards:		leis					1411	lingation	Nate. 0	percent			
	s and Re		anuarus.	INDITE												
	Bruno															
Yes	0	5	Yes			4										1
		-	se : Volun	tarv stre	nøthenin					Mi	itigation	Rate: 0	percent			
			andards:		•	•	ix Chapt	er 1					percent			
	Ũ		Update of						hom	as L	eonard)	will star	t 3-6- 00			
			- p aute 0.		r-00000											
San (Carlos															
Yes	0	12	Yes	Yes	10							2				12
Mitigat	tion Prog	ram Typ	e: Volun	tary stre	ngthenin	ıg				Mi	itigation	Rate: 10	0 percei	nt		
Techni		ation St	andards:	5	0	0	City Cod	e 1985 E	ditior		•		•		llowed o	n a
			Three (3) CBC, App						l awa	iting	g demoli	tion. We	issued a	building	g permit	for

	Jurisd	iction				<u>c</u>		rvey Re	sults (numbers	of URN	Ms)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted /Plancheck	Underwav Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
San C	leme	nte													
Yes	0	2	Yes	Yes									1	2	2
Mitigat	ion Prog	ram Typ	e: Notice	es to Ow	ners				N	Aitigation	Rate: 0	percent			
Technic	al Mitig	ation Sta	andards:												
	once ag		ied of this							owner tha		i posteu (warning	placalus	1145
Yes	Ŭ		Yes	Yes	24	232					144			328	
Mitigat	ion Prog	ram Typ	e: Parapo	et streng	thening	1			N	Aitigation	Rate: 23	³ percent	t	- II	
Technic	al Mitig	ation Sta	andards:												
144 U 122 U 14 U 24 U 168 c A to	URM bui URM bui RM build RM build out of 728 tal of 328	ldings h ldings h dings ha dings ha 3 URM b 3 URM b	ave been ave been ve been e ve been f uildings uildings	demolis determine exempted ully retro have been still rema	hed, ned not t d, as perr ofitted to en mitiga ain to cor	o be a UI nitted by comply ted for a nply with	RM build the ordi with UC rate of 2 n the ma	ding as d inance. CBC App 3 percen ndatory	efined l endix C t. seismic	Illy or com by the ord Chapter 1.	inance,			n Diego	
The oreman rema	compliar aining Ul may finc	nce enfor RM build	cement o lings to b	of seismic be either mation re	c retrofit retrofitte egarding	ordinanc d or dem the City	e for ren olished of San I	naining U by the er Diego UR	URM bund of ye	as seismi uildings is ear 2007. gram on th	currentl	y underv	way. We	expect th	ne
San D	Diego	Count	ty												
Yes	26	15	Yes	Yes	12	1	0		1	0	2	2	unkno wn	23	35
Mitigat	ion Prog	ram Typ	e: Manda	atory str	engtheni	ng		. <u> </u>	Ν	Aitigation	Rate: 34	percent	t		
Technic	al Mitig	ation Sta	andards:	Februar	y 1990 Ec	lition SSC	C Model	Ordinar	nce						
										ied to 1995 (i.e. reinfo		5 buildii	ngs were	remove	d from

	Jurisc	liction	1		1		Su	rvey Re	sults (n	umbers	of URM	1s)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted /Plancheck	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
San E													1	1	
Yes	3	4	No		1					1	0			5	0
-		ram Typ							Μ	itigation	Rate: 14	percent			
			andards:												
Progress	s and Re	emarks:													
San F	ernan	do													
Yes	0	12	Yes			11		1							3
Mitigati	ion Prog	ram Typ	e: Manda	atory stre	engtheni	ng			Μ	itigation	Rate: 92	percent			
Technic	al Mitig	ation Sta	andards:	1985 Rev	vised Edi	ition of D	vision 8	8 City of	Los An	geles Coc	le with A	BK Mod	lification	s	
Progress	s and Re	marks: \	Nall anch	nors and	parapet	repairs w	vere requ	ired afte	r the 197	71 Sylmar	Earthqu	ake.			
San F	rancie	800													
Yes	516	1469	Yes	Yes	0	1555	163	20	61	0	158	0	Unkn own	28	1976
Build incor Code Technic	lings per porated e. al Mitig	r Earthqu as Chap		ard Redu and 16C The URM	of the 20	rdinance 01 San Fi ng ordina	225-92, warancisco	which wa Building ased on th	he 1991	itigation	opendix	chapter 1	with me		
Leve Esser 1605 with speci upgr Haza	l; 2) Spe ntial & F .4.3upgr out a de ified in S ade. Qu ardous B	cial Proce lazardou ade of th mand cap section 16 alified H uildings	edure (U is Faciliti e 2001 Sa pacity rat 509C.2 ex istorical 1 : For thes	CBC App es; 5) Ret in Francis tion diap ception 1 Buildings ie buildir	pendix C crofit for sco Builc hragm c l that mu s may be ngs, a mc	hapter 1; Qualified ding Cod heck and 1st be sat upgrade odified fo	; 3) Gene d Histori e. The Bo an in-pl isfied be ed to pro orm of Ge	ral Porce cal Build olts-plus ane/shea fore a bu visions o eneral Pro	dure (U ings; 6) procedu ar check ilding m f the Sta ocedure	level for c CBC App URM Bui re is esse of the wa hay be ret te Histor is used (l design fo	endix Čl lidngs re ntially a all. There rofitted t ical Build [=1.25; V	hapter 1) equiring Special I are eigh to a "Bolt ling Cod	; 4) Retro Sections Procedur t require s-Plus" lo e. Essent	ofit for 3403.6 ar e upgrad ements evel of tial and	ıd e
comp retro Febri	olying U fitted in uary 15,	MB case 3 1/2 ye 1993, to (s. The UI ars from	RM retrof that date their ha	fit progra e. Other l zard mit	am starte buildings igation p	ed on Feb s with ris programs	ruary 15 k levels 2	, 1993. B 2, 3 and 4	e City At uildings 4 respecti e. In 1992	with risk ively hav	e 5, 11 a	re requi nd 13 yea	red to be ars from	was
San G	abrie	1				*									
Yes	0	61	Yes	Yes	41				1		2			17	
	-		e: Manda			ng	1	1	· · · · ·	itigation		percent	1		1
			andards:		-	-	38 Los A1	ngeles Ci		0		1			
								0		of URM b	uildings	from 72	to 61 in 2	2006.	
- 8- 65					r			0		0					

	Inrisd	liction				0		rvev	Resul	ts (ni	imhers	of URN	fs)			
			-		0			lvey	Kesui	15 (111	ambers		15)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit	Issued Dlane Submitted	/Plancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
San Ja	acinto	I														
Yes	0	15	Yes	Yes	3		10					2		3		
Mitigat	ion Prog	ram Typ	e:							Mi	tigation	Rate: 33	percent			
Technic	al Mitig	ation Sta	andards:													
Progres	s and Re	marks: l	In June 20)05, two ł	ouilding	s were re	ported t	o not	have L	JRM v	valls and	l were ta	ken off tl	ne inven	tory.	
San J	oaqui	n Cou	nty													
Yes	0	0	N/A							-						
Mitigat	ion Prog	ram Typ	e:							Mi	tigation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:													
Progres	s and Re	marks:														
с т																
San J								1					1	1		
Yes	74	73	Yes	Yes	113	8	11				3	12		8		147
-			e: Manda		~	× ·				Mi	tigation	Rate: 85	percent			
	-		andards:													
inclu retro as w	ided: reti ofitted, 12	rofit, vac 2 buildin e use and	100% of the ating the gs demoled tone detency.	builiding ished, 7 a	g or dem are vacai	olition. V	Varehou cure per	ises w iding	vere exe retrofi	empt. t, 11 h	Program ave activ	n details a ve constr	are as fol uction, 2	llows: 11 building	3 Buildin s are exe	gs mpt
San J	uan B	autist	a													
Yes	0	13	No													
Mitigat	ion Prog	ram Typ	e:							Mi	tigation	Rate: 0	percent			
Technic	al Mitig	ation Sta	andards:													
Progres	s and Re	marks:														
San J	uan C	apistr	ano													
Yes	16	3	Yes		19	19										19
Mitigat	ion Prog	ram Typ	e: Volun	tary						Mi	tigation	Rate: 10	0 percen	ıt		
Technic	al Mitig	ation Sta	andards:	None												
Progres	s and Re	marks:														

				i	1	11115	Sano		10	113	•					
	Jurisd	liction	1				Su	rvey Re	sult	s (n	umbers	of URN	As)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction	Partial Partial Compliance/Under	Retrofit Permit Issued	Plans Submitted	/Plancheck Underwav	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
San L	Leandı	:0														
Yes	1	39	Yes		0	27	1	0		1	0	11	0	0	0	40
Mitigat	ion Prog	ram Typ	e: Manda	atory str	engtheni	ng				Mi	itigation	Rate: 95	percen	t		
Technic	cal Mitig	ation St	andards:	Similar	to UCBC	Append	lix Chap	ter 1								
prev place	viously re ard laws	etrofitted	rs with re l have sin													state
	Luis O			V	27	0	10	((0	0	0	1	70	0	107
Yes	37	89	Yes De : Other	Yes	37	0	13	66		0	0	9 Rate: 37	1	76	0	127
char conc Technic Progres	nge of occ dition of r cal Mitig ss and Re	reroof. A retion St marks: 2	ed when a classifica Il buildir andards: 2 building 1/2017. Fi	tion. Strongs to be UCBC A gs in the	engtheni fully stro Appendix city are s	ng at roc engthene Chapte subject te	of level re ed by 201 r 1 o county	equired a .7 program	ls I. Ne							\$25,000
			fees. \$50													
San L	uis O	bispo	Coun	ty	1			1	1			1	_			
Yes	2	24	Yes	Yes	12	0	0	0		1	0	7	4	0	2	26
Mitigat	ion Prog	ram Typ	e: Manda	atory						Mi	itigation	Rate: 73	percen	t		
Technic	cal Mitig	ation St	andards:	UCBC, A	Appendi	x Chapte	er 1									
	s and Re															
Yes	0	0	N/A													
	ion Prog									Mi	itigation	Rate: p	percent			
-			andards:									r				
Progres	0		An earlie	r survey	tentative	ely ident	ified 1 Co	oncrete N	/laso:	nry l	Unit buil	ding tha	t was lat	er found	to be	
San N	Marino)	1			T					1					
Yes	0	13	Yes		13											
writ	ten repoi	t, City r	9e : Notice eserves ri	ght to in	npose sta	ndards.		inspecti	on,	Mi	itigation	Rate: 10	0 percei	nt		
Technic	cal Mitig	ation St	andards:	SSC 198	7 Model	Ordinan	nce									
Progres	s and Re	marks:	Program	consists	of a reso	lution										

				i	1	11112	/								
	Jurisc	liction	1			1	Su	rvey Re	sults (n	umbers	of URN	/Is)	1	T	1
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted /Plancheck	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
San N	Mateo														
Yes	7	14	Yes		0	17	0	1	1	0	0	0	0	2	21
Mitigat	ion Prog	ram Typ	e: Mand	atory str	engtheni	ng			Μ	itigation	Rate: 81	percent	t		
Technie	cal Mitig	ation St	andards:	1987 Edi	ition SSC	C Model C	Ordinanc	e							
			Category			not yet re	quired to	o submit	All cate	gory I bi	uildings l	nave ach	ieved so	me level	of
com	pliance.	Provides	Grants a	nd Loan	s.										
San N	Mateo	Coun	tv												
Yes	4	3	Yes	Yes	3	5	1	0	0	0	1	1	0	1	
Mitigat	ion Prog	ram Typ	e: Volun	tary stre	ngthenin	ig, engin	eer's stru	ctural	M	itigation	Rate: 57	percent	t		
			ners, char							U		•			
	-	ation St	andards:	1985 Edi	ition of E	Division 8	88, 1973 U	JBC for 1	non beari	ing wall	URM bu	ildings, 9	State His	storical B	uilding
Cod															
			Program			an ordin	ance, rec	ommenc	ls streng	thening	within th	ree years	s otherw	ise a mai	ndatory
stiel	ignerin	g orunna	nce will k	e consid	ereu.										
San F	Pablo														
Yes	0	60	Yes											60	60
Mitigat	ion Prog	ram Tvr	e: Notifi	cation O	nlv				Μ	itigation	Rate: 0	percent			
			andards:			g Conser	vation			0		1			
			60 Owner			•		narter of	2002 W	e are no	monitor	ing the r	number	of URM	
			ial compl												uilding
			w this pr						0	-	0	1 0			Ũ
San F	Rafael				1	1	1	1	1	1		1			
Yes	0	44	Yes			44									44
Mitigat	ion Prog	ram Typ	e: Partial	l mandat	ory strer	ngthenin	g		Μ	itigation	Rate: 0	percent			
Technie	cal Mitig	ation St	andards:	1990 Edi	ition of tl	he SSC N	Iodel Or	dinance,	partial co	omplian	ce with tl	ne UCBC	-		
Progres	s and Re	emarks:	A 1990 or	dinance	was volu	untary st	rengthen	ing.							
San F	Ramor	1	,		1				1	1	1	1	1		
Yes	0	0	N/A												
-	ion Prog								M	itigation	Rate: p	percent			
Technie	cal Mitig	ation St	andards:												
Progres	s and Re	emarks:													

				T.	11118	,auo		1010	5					
Ju	risdiction	1		1	1	Su	rvey Re	sults (n	umbers	of URN	As)	1	1	1
Inventory Completed Number of Historic	URMs Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted /Plancheck	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Sand Cit	- 17													
	0 0	N/A												
Mitigation 1	-							м	itigation	Rate: r	percent			
Technical M		-						111	ingunon	Rute. p	cicein			
Progress an	-													
-														
Santa A	na		1	1	1	1	I		1	1	1			-
Yes unk		Yes	Yes	146			0	0	59	63		0	2	209
Mitigation Program Type: Mandatory strengthening Mitigation Rate: 99 percent Technical Mitigation Standards: Similar to Division 88, 1982 Edition Los Angeles City Code Edition Los Angeles City Code														
Technical N	litigation S	- tandards:	Similar	to Divisio	on 88, 198	32 Editio	n Los Ar	ngeles Ci	ty Code		-			
in 2004.	s have redu rbara													
Yes 8	0 183	Yes	Yes	249	262	0	0	0		13	1		1	256
Mitigation by distric	Program Ty et manner.	pe : Mand	atory str	engtheni	ng, imple	emented	in a dist	rict M	itigation	Rate: 10	0 percer	nt		
Technical M	litigation S	tandards:	UCBC A	ppendix	Chapter	1								
Progress and (1) one st		City lent	\$25 milli	on to mo	ore than 2	5 proper	ties thro	ugh a bo	nd prog	ram. Cou	irt action	for non	-complia	nce of
Santa Ba	rbara C	ounty												
Yes	2 21	Yes		23	23	0	0	0	0	0	0	0	0	0
Mitigation I	Program Ty					equired b	ased on	М	itigation	Rate: 10	0 percer	nt		l
Technical M	litigation S	tandards:	UCBC					I						
Progress an				d a mand	latory str	engtheni	ng ordir	ance bas	sed on th	e 1991 U	CBC.			
Santa Cl	ara									T		1		
	0 24	Yes	Yes	0	10	0	0	0	0	8	0	0	6	
Mitigation		=		ngthenin	ng - first o	of three p	hases.	Μ	itigation	Rate: 33	percent	t		
Technical M														
Progress an	d Remarks:	3% intere	st loans	to fund e	ngineerii	ng analys	sis with a	a 5 year p	payback.					

	Inried	liction				- C		rvev I	Pesult	s (n1	Imhers	of URN	/[s)			
	-	iction	с		0			lvcyl	Count	5 (110			13)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted	/Plancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Santa	Clara	l Cour	nty		I		Ι	1			I	1	1	T	T	1
Yes	2	58	Yes	Yes		60										60
			9e : Manda ho may s							Mi	tigation	Rate: 10	0 percer	nt		
Technic	al Mitig	ation St	andards:	1987 SSC	C Model (Ordinand	ce									
			Exceptior under de		de for St	anford U	niversit	y whic	h can e	stabl	lish its o	wn time	frames f	or compl	iance. 7	
Santa	Clari	ta														
Yes	0	4	Yes		0	4										4
Mitigat	ion Prog	ram Typ	e: Manda	atory stre	engtheni	ng				Mi	tigation	Rate: 10	0 percer	nt		
Technic	al Mitig	ation St	andards:	1985 Edi	tion Cha	pter 96 L	los Ange	eles Co	unty C	ode						
Progres	s and Re	marks:														
Santa	Cruz															
Yes	24	27	Yes									22				
secon			9e : Notice ablished s							Mi	tigation	Rate: 43	percent		1	1
			andards: ly to und				apter 1,	1970 U	BC for	non	-URM bı	uildings	for the re	epair ord	inance. T	hese
faile			Loma Prie storic UR													ce
Santa	Cruz	Coun	ity													
Yes	0	0	N/A													
Mitigat	ion Prog	ram Typ	be:				L			Mi	tigation	Rate: p	ercent	1	1	1
Technic	al Mitig	ation St	andards:													
Progres	s and Re	marks:														
Santa	Fe Sp	orings														
Yes	0	0	N/A													
Mitigat	ion Prog	ram Typ	be:							Mi	tigation	Rate: p	ercent			
Technic	al Mitig	ation St	andards:													
Progres	s and Re	marks:														

				1	1		/									
	Jurisd	liction			1		Su	rvey Re	sults	(nı	umbers	of URN	1s)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted	/Plancneck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Santa	Mari	a	1	I	I	I	I	I	1		I	I	1		I	I
Yes	0	24	Yes	Yes		10					12	1	1			25
appl		a certair	9e : Partia n district							Mi	tigation	Rate: 46	percent	t		
speci Progres		6 of Divi emarks:	andards: sion 88 C						on of t	he S	SSC Mod	el Ordin	ance Ori	iginal or	dinance	
Yes	0	265	Yes	Yes	92	59	0	2	()	0	71	0	0	41	265
			pe: Mand					2			tigation				11	200
Wall 80% retro ende and rede work the 1	l anchor of of Santa ofitted by ed with t recorded datory st velopme k not dor /94 EQ	certificat Monica ¹ 7 1996/92 he clear ent clear trengthe trengthe ent, 14 de ne). Note and 5-7 a	URM inv tion requi s total 19 7. Curren significar potential ning ordi emolishec e: Repair a are still p	ired by o 78 URM tly 20+ a nt "lucky ly hazar nance l from 1, and upgi	rdinance inventor re in the effects of dous bui 256 total /94 earth cade wor	in 1981. Ty has been retrofit p of the No Iding"; 19 city URM quake da k is in pr	Enginee en resolv process. A rthridge 981, requ A's id/no amage. 2	r's seism ed per o All owne EQ on tl ired ancl oticed - 6 09 remai	ic eva rdinar r/pul ne city hors c voide ning c	luat nces olic y's U ordin ed a city	tion repo s. The ma oppositi JRMs. M nance; 19 s non UI URMs (1	ort ordina ajority of on to thi itigatior 089, requ RM build 144 upgr	ance in 1 the rem s city UR prograr ired SE 1 lings, 27 ade worl	989. As aining U RM upgr n proces report or demolis k done, (of 1/1/9 JRMs wil ade prog ss: 1975-7 rdinance; shed for 65 upgrad	5 about 11 be ram 8, Inv 1992, de
Santa	Paula															
Yes	2	109 T	Yes	Yes	106	106	0	0	()	0	1 D : 0(0	0	4	111
Technic Progress direc	cal Mitig s and Re	ation Stemarks: (pring the	pe: Mand andards: OES Haza four last	Owners ard Mitig	may ana gation Gi	lyze URN rant is in	progress	Ū		to 2		fornia U	CBC Ap	pendix (-	
Yes	0	70	Yes	Yes	48	48	2	0	()	1	13	0	0	8	70
revie	ew, prop	erty owr	pe: Mand her reviev andards:	v, retrofi	t or dem		red prel	iminary		Mi	tigation	Rate: 87	percent	t		·
Progress 1997	s and Re and 199	emarks: 1 9 on pre	Mike Enr vious upo pril 2005	ight is th dates 70	e Superv is the nu	mber of b	ouildings	s identifi	ed on	the	next pag	ge. Mich	ael Whita			rted in

	Jurisd	liction					Sui	vey Re	sults	s (nı	umbers	of URN	/Is)			
pa			_			Е		led		k	ý		uo			
Inventory Completed	Number of Historic URMs	-u-s	Mitigation Program Established	90	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	-	Submitted/Pancheck Underway	Reduced Occupancy		Slated for Demolition	urds		eq
Con	of His	Number of Non- Historic URMs	n Pro ed	Replied to 2006 Survey	ldmo	Compliance with Jurisdiction Prog	ice/U ion	ermi	4	d/Pan y	Occu	ed	Den	Warning Placards Posted	No Mitigation Progress	Owners Notified
ntory	ber c Is	ber c bric L	Mitigation I Established	ied to ey	Ŭ C	plian dictic	al plian truct	offit P		rway	ced	Demolished	d for	bd bd	fitig: ress	ers N
Invei	Numbe URMs	Num Histc	Mitig Estal	Repl	UCB	Com	Partial Compliance/l Construction	Retro	Plans	Submitted/ Underway	Redu	Dem	Slate	Warnin Posted	No Mitig Progress	Own
Sarate	oga	1				1			1				1	1	1	
Yes	0	0	N/A							1						
		ram Typ								Mi	itigation	Rate: p	ercent			
			andards:													
Progress	s and Re	emarks:														
Sausa	lito															
Yes	9	3	Yes	Yes	1	11	0	0		0	0	0	0	0	0	12
			e: Other-							Mi	itigation	Rate: 8	percent			
			Analysis c ed when a													
			50% of t						iic .							
1079																
	Progress and Remarks: To date one building has been retrofit (731 Brideway). Two building owners have yet to comply with the seismic risk evaluation requirements of Ord 1079 by performing an Earthquake Hazard Analysis: 675 Bridgeway- Bijan Petri, and															
Scotts	5 Vall	ev														
Yes	0	0	N/A													
Mitigati	ion Prog	ram Typ	be:			I				Mi	itigation	Rate: p	ercent	1	1	
Technic	al Mitig	ation St	andards:													
Progress	s and Re	emarks:														
Seal I	Beach															
Yes	0	10	No		2	2	0	0		0	0	6	0	0	0	
Mitigati	ion Prog	ram Typ	e: None.			I				Mi	itigation	Rate: 80	percent		1	
Technic	al Mitig	ation St	andards:													
Progress	s and Re	emarks:														
Seasi	de															
Yes	0	25	Yes													
Mitigati	ion Prog	ram Typ	e: Volun	tary stre	ngthenin	g, Postin	g		1	Mi	itigation	Rate: 0	percent	1		
Technic	al Mitig	ation St	andards:	Similar t	o the 198	87 SSC M	odel Ord	linance			-					
Progres	s and Re	emarks:														
Sebas	stopol															
Yes	1	27	Yes	Yes		27	0					1			0	28
			e: Counc		11A Lot		-	owners	1	Mi	itigation		0 percer	ıt	-	
0	U		andards:	- 5		<u> </u>	0	-			0					
			Retrofit p	rogram o	complete	d. All bu	ildings r	equired	to be	in c	omplian	ce with p	olicy 11-	A have b	een retro	ofit.

	Iurisd	liction					, Su	irve	v Re	sults (n	umbers	of URN	/Is)			
	5		я		e				<i>y</i>							
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit	Issued	Plans Submitted /Plancheck	Underway Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Shafte	er					L				1		L				
Yes	0	26	Yes	Yes	1	25	0		0	0	0	1	0	25		25
Mitigati	on Prog	ram Typ	e: Notice	es to own	ers & po	sts signs				Μ	litigation	Rate: 8	percent	1		
Technic	al Mitig	ation Sta	andards:	None	-						-		-			
Progress																
Sierra																
Yes	0	27	Yes		25							2				27
Mitigati	on Prog	ram Typ	e: Manda	atory stre	engthenir	ng		1		Μ	litigation	Rate: 10	0 percer	ıt		
-						Ū.										
Progress Two	Technical Mitigation Standards: Division 88 1985 Edition Progress and Remarks: Please be advised that 27 of the original 51 notified property owners were determined to be URM buildings. Two of the twenty were demolished. Alll of the remaining 25 URM buildings have been retrofitted in compliance with the Division 88 adopted standards. Signal Hill															
Signa	88 adopted standards. Signal Hill															
Yes	0	0	N/A													
Mitigati	on Prog	ram Typ	e:							Μ	litigation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:													
Progress	and Re	marks:														
Simi V	Valley	y						T					T	1	1	1
Yes	2	0	Yes	Yes	1	1	0		0	0	0	1	0	0	0	2
Mitigati	on Prog	тат Тур	e: Manda	atory stre	engthenir	ng				Μ	litigation	Rate: 50	percent			
Technic	al Mitig	ation Sta	andards:	1987 SSC	C Model (Ordinanc	ce									
Progress	and Re	marks:														
Solan	o Cou	inty														
Yes	0	1	Yes	Yes	0	0	0		0	0	0	1	0	0	0	1
Mitigati	on Prog	ram Typ	e: Notific	cation Or	nly					Μ	litigation	Rate: 10	0 percer	ıt		
Technic	al Mitig	ation Sta	andards:	None												
longe		our juris									since beer e exact loc					
Soled Yes	ad 0	8	Yes								1			2	7	8
Mitigati	on Prog	ram Typ	e: Volun	tary strei	ngthening	g		_		Μ	litigation	Rate: 0	percent			
Technic	al Mitig	ation Sta	andards:	UCBC A	ppendix	Chapter	1 1987	Editi	ion							
Progress	and Re	marks	Indated	Report p	rovided (9-21-2005	5									

	Jurisd	liction					Sur	vey Res	sults ((nu	mbers	of URM	1s)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted/Pancheck	Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Solva	ng				r							1		1	1	
Yes	0	2	Yes	Yes			1		1					2		2
Mitigati	ion Prog	ram Typ	e: Manda	atory Str	engtheni	ng			I	Mit	igation	Rate: 0	percent			
Technic	al Mitig	ation St	andards:	2003 Inte	ernationa	al Existing	g Buildin	ıg Code								
	s and Re oted in 20		One build	ling was	determi	ned to ha	ve reinfo	orcing an	d remo	ove	ed from	the inver	ntory. A	City Ordi	inance w	as
Sonor	ma															
Yes	28	28	Yes	Yes	49		1	0	0		1	5	0	0	0	56
Mitigati	ion Prog	ram Typ	e: Manda	atory stre	engtheni	ng			I	Mit	igation	Rate: 96	percent			
Technic	al Mitig	ation St	andards:	Similar t	o the Sar	nta Rosa l	Program	or UCBC	С Арре	end	lix Chap	oter 1, or	SHBL if	applicabl	le.	
			\$2 per squ y pays fo					for cost o	of deve	elop	ping upg	grading p	olans. Co	ommunity	7	
Sonor	ma Co	ounty														
Yes	18	297	Yes	Yes	8	315	11	2	2		0	6	2	8	284	315
Mitigati	ion Prog	ram Typ	e: Notice	es to own	ers				ľ	Mit	igation	Rate: 4	percent			
Technic	al Mitig	ation St	andards:	UCBC A	ppendix	Chapter	1									
Progress	s and Re	marks: l	Draft ord	inance be	eing revi	ewed.										
South	n El M	onte														
Yes	0	0	N/A													
Mitigati	ion Prog	ram Typ	e:						I	Mit	igation	Rate: p	ercent	-1	L	
Technic	al Mitig	ation St	andards:													
Progress	s and Re	marks:														
South	ı Gate	<u>!</u>														
Yes	0	47	Yes		41	41	0	0	0		0	6	2	3		47
Mitigati	ion Prog	ram Typ	e: Manda	atory stre	engtheni	ng	ļ		ľ	Mit	igation	Rate: 10	0 percer	nt	I.	
Technic	al Mitig	ation St	andards:	1987 Edi	tion of S	SC Mode	l Ordina	nce								
Progress	s and Re	marks:														
South	ı Pasa	dena														
Yes	3	38	Yes		32	32	2		3			1			3	32
	ion Prog		e: Manda	atory stre					1	Mit	igation	Rate: 80	percent	<u>.</u>	1	1
			andards:		-	<u> </u>	8 City of	Los Ang			-		-			
Progress																

	Jurisd	liction				C		rvey Re	sults	(nı	umbers	of URN	1s)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted	/Plancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
South	San I	Franci	isco						T							1
Yes	0	14	Yes		10		0		()		1	0		3	14
			e : Manda ale, whic				plete ret	rofit witł	nin	Mi	tigation	Rate: 79	percent			
	al Mitig s and Re		andards:	UCBC A	ppendix	Chapter	1									
Stant																
Yes	0	0	N/A													
Mitigat	ion Prog	ram Typ	e:		1	1		1		Mi	tigation	Rate: p	ercent			
Technic	al Mitig	ation Sta	andards:													
Progres	s and Re	marks:														
Suisu	n City	y														
Yes	0	19	Yes	Yes	1				-	1		5	5		7	19
Mitigati	ion Prog	ram Typ	e: Notice	es to owr	ners					Mi	tigation	Rate: 32	percent			
Technic	al Mitig	ation Sta	andards:													
Progres	s and Re	marks:														
_	_															
Sunn	yvale				I	I	1	1	1		I	1	1	1	1	
Yes	10	0	Yes	Yes	0	0	0	0	-)	0	0	0	0	10	10
0	0		e: Notice eview by				naterial,	volunta	ry	Mi	tigation	Rate: 0	percent			
Technic	al Mitig	ation Sta	andards:	None												
			Staff prop 6 bldgs a													An
Taft																
Yes	0	40	No										2	2	40	
Mitigati	ion Prog	ram Typ	e:							Mi	tigation	Rate: 0	percent			·
Technic	al Mitig	ation Sta	andards:													
Progres	s and Re	marks:														
Tehao	chapi															
Yes	0	4	Yes	Yes							3			2	1	4
							-					D (0		-	-	
Mitigat	ion Prog	ram Typ	e: Notifi	cation O	nly					Mi	tigation	Kate: 0	percent			
-			e: Notifie andards:			Chapter	1; Engii	neered D	esign	Mi	tigation	Kate: 0	percent			

	Jurisc	liction					Sur	vey Res	sults (n	umbers	of URN	/Is)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted/Pancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Temp	le Cit	y					·		·		·				
Yes	0	6	Yes												
Mitigat	ion Prog	ram Typ	e: Manda	atory stre	engtheni	ng			Μ	itigation	Rate: 0	percent			
Technic	al Mitig	ation Sta	andards:	Chapter	96 of the	e Los Ang	geles Cou	inty Cod	e 1985 E	Edition					
Progres	s and Re	marks:													
Thou	sand	Dales													
Yes	0	0	N/A								Deter				
		ram Typ	andards:						IVI	litigation	Kate: p	bercent			
	s and Re		anuarus:												
Tiogres	s anu Ke	:111a1K5.													
Tibur	on														
Yes	0	1	Yes		0	1	0	0	0	0	0	0	0	0	0
Mitigat	ion Prog	ram Typ	e: Notifie	cation O	nly				Μ	itigation	Rate: 0	percent			
Technic	al Mitig	ation Sta	andards:	0											
Progres	s and Re	emarks: (Owner re	trofitted	in 1991 t	o a stand	ard not 1	ecorded	•						
Torra	nco														
Yes	0	50	Yes		0	43	0	0	0	0	7	0	0	0	50
	-		e: Manda	atory str		_	0	0	l	litigation		-	-	0	50
-	-		andards:		<u> </u>	·	8 Los An	oreles Cit			Nate: 10	o percer			
								0			Ft Forr	ned \$679	,000 asses	sment d	istrict
			se to join.		sidy to p	uy ioi uk	e enginee	ing und	11y 515 ut	\$0.007.0 q		lica 407 5	,000 43500	Sincin a	istrict
_			-												
Tusti	n								I	1	1	1	1	1	1
Yes	0	8	Yes			8									
Mitigati	ion Prog	ram Typ	e: Manda	atory stre	engtheni	ng			Μ	litigation	Rate: 10	0 percer	nt		
Technic	al Mitig	ation Sta	andards:	1990 SSC	C Model	Ordinanc	ce								
Progres	s and Re	emarks: (Commun	ity Deve	lopment	Block Gr	ants for	up to \$20	000 prov	rided for	engineer	ing costs			
Twen	tynin	e Paln	ns												
Yes	0	27	Yes			2					1	8	9	7	
			e: Volun						Μ	litigation	Rate: 4	percent			
		s of inten exempt.	nt, demoli	tion for	unsatisfa	ctory pro	ogress, hi	storical							
Technic	al Mitig			1985 Edi	tion of E	0 ivision 8	8 as mod	lified for	URM b	uildings,	1973 UB	C for not	n-URM b	earing w	all
build	~														
Progres	s and Re	marks:													

				1	1	11118	Satio		101		,					
	Jurisc	liction	1		1	1	Su	rvey Re	sults	(nı	umbers	of URN	/Is)	1	1	
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Prosram	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted	/Flaiiclieck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Ukia	h															
Yes	0	48	Yes			48								40	48	48
upg one	rade if vo permit.	oluntary	pe: Engina structura	l work e	xceeds 5	0% of bu	ilding va			Mi	tigation	Rate: 0	percent			
			Earlier lo													
Unio	n City	r														
Yes	0	5	Yes		0	4	0	0	C)	0	1	0	0	0	5
Mitigat	tion Prog	gram Typ	pe: Mand	atory Str	engtheni	ng				Mi	itigation	Rate: 10	0 percei	nt		
Techni	cal Mitig	ation St	andards:													
Progres	s and Re	emarks:														
Upla												1				
Yes	10	55	Yes	Yes	26	26	0	0	0)	0	4	0	unkno wn	35	58
Mitigat	tion Prog	rom Tva	pe: Volun	tarry stro	ngthopin	a roquir	on on ging	oring		м	itigation	Rate: 16	porcont			
	orts, and			lary sile	nguleilli	ig require	es engine	ering		1011	lingation	Nate. 40	percen	L		
-			andards:	Latest E	dition of	Division	88 of the	e Los Ar	ngeles	Citv	v Code, t	he 1973	UBC for	non-UR	M buildi	ngs,
			#1470 Jan						0	;	,,					
Progres	s and Re	emarks:	The upda	ted 2006	changes	reflect a	comprel	hensive	review	of of	the seisr	nic surv	ey comp	leted in 1	.987, cur	rent
			uilding P													
arch	itectural	enginee	ring and	loan pac	kaging	58 URM	l, Pre-193	35 with 1	100 + 0	JCCI	upants P	re-1976 v	with 300	+ Occup	ants	
Vaca	ville															
Yes	14	7	Yes			21	6	0	C	<u> </u>	0	1	1	0	13	21
	1		pe: Notice			21	0	0			-			0	13	21
						- 11 : 11-		J- 1-			itigation	Kate. 5	percent			
	-		andards: 3% redev	-	-				-	<u> </u>		Offers fa	acade loa	ins.		
Valle	jo	1				1	1	1			1	1	1			
Yes	8	56	Yes	Yes	16	16		9	25	5					20	
			pe : Volun		0	•				Mi	itigation	Rate: 25	percent	t		
			andards:					-								
Progres	ss and Re	emarks:	\$40,000 p	er buildi	ng maxii	num CD	BG loan.	. 19 buile	dings r	em	oved fro	m list.				

	Jurisc	liction	-					rvey Re	sults	5 (nu	umbers	of URN	1s)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted	/Plancheck Underwav	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Vent	ura															
Yes	11	134	Yes	Yes	5	134						6		139		145
	ngthenin					engthenir liance Re				Mi	tigation	Rate: 8	percent			
Techni	cal Mitig	ation Sta	andards:	UCBC												
		emarks: I d to prop		nental Im	npact Stu	dy done.	2 ordina	inces ado	opted	and	l 1 policy	7 resoluti	on. Noti	ce of nor	n-complia	ance
Vent	ura Co	ounty														
Yes	2	11	Yes	Yes	9	0		2				2	0	0	0	13
Mitigat	ion Prog	ram Typ	e: Mand	atory str	engtheni	ng				Mi	tigation	Rate: 85	percent	;		
Technie	cal Mitig	ation Sta	andards:	Februar	y 1990 SS	GC Model	Ordinar	nce					_			
Progres	s and Re	emarks:														
Vern	on															
Yes	0	105	Yes		8	Ordin ance refers to UCBC	3	0		0	0	35	2	63	59	79
Mitigat	ion Prog	ram Tvr	e Volun	itary Stre	nothenir					Mi	tigation	Rate: 41	percent			
						Chapter	1			1,11	uigution	1	percent			
Progres	s and Re	emarks: [The num	ber of UI	RM build	lings that 5 URM b	were ori									f URM
Victo	rville															
Yes	0	37	Yes	Yes	8	0	0	0		6	2	3	3	0	13	37
volu than	ntarily u 2 years.	pgrade t	heir buil	dings up	on chang	ners are re ges of occ	upancy o		er	Mi	tigation	Rate: 30	percent			
					~ ~	Chapter		1			<i>c</i> ·	• •	<i>C</i> 1 ·	D '1 '	1	
0				0		ntracted o l element		,	0				0		0	tion is
Villa	Park			1	1	T						i .		1		
	Park 0	0	N/A													
Villa _{Yes}	0	0 ram Typ	-							Mi	tigation	Rate: p	ercent			
Villa _{Yes} Mitigat	0 ion Prog		e:							Mi	tigation	Rate: p	ercent			

	Jurisd	liction					Su	vey Re	sults	(nı	umbers	of URN	1 s)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted/Demohant	Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
Vista			[Γ	1					I	Ι	1	1	1	
Yes	0	2	Yes	Yes		1								1	1	
Mitigati	ion Prog	ram Typ	e: Volun	tary stre	ngthenin	g				Mi	itigation	Rate: 0	percent			
			andards:	None rej	ported											
Progress	s and Re	emarks:														
Waln	ut				Γ				1		I	I	1	1	1	1
Yes	0	0	N/A													
	-	ram Typ								Mi	itigation	Rate: p	ercent			
	-		andards:													
Progress	s and Re	marks:														
Waln	ut Cre	eek												1		
Yes	0	18	Yes		18	0	0	0	()	0	0	0	0	0	18
Mitigati	ion Prog	ram Typ	e: Manda	atory Str	engtheni	ng				Mi	itigation	Rate: 10	0 percer	ıt		
						n of the 19 ctural req			Ordina	ance	e used for	r adminis	strative r	equirem	ents. UC	BC
Progress	s and Re	marks:														
Wasc	0										I		1	1	1	T
Yes	0	11	Yes	Yes	0	0	0	0	()	0	2	0	0	9	11
-	-		e: Notice		iers					Mi	itigation	Rate: 18	percent			
Technic	al Mitig	ation Sta	andards:	None												
ÜRM	I, out of	the eleve	en, two w	rere dem	olished. I	Iark Max In 2006, tl ity Counc	he Build	ing Offic	cial pl	ans	to notify	owners	in writir	ng about	the state	s
Watso	onvill	e														
Yes	0	60	Yes		16	0	2	0	-	1	0	4	0	0	27	
Mitigati	ion Prog	ram Typ	e:		I	1 1				Mi	itigation	Rate: 33	percent	1		
-		• =		Adopted	l a Volur	ntary and	Notifica	tion On	ly Sys		-		· ·		rvey res	oonse.
Progress	s and Re	marks: I	nventory	started,	but not o	complete	d or repo	orted to	the C	omr	nission.	•	•			
West			5			*	*									
Yes	0	1	Yes		1	0	0	0	()	0	0	0	0	0	1
	-			e to owne		eer's repo		î			_	Rate: 10			1	1
-			andards:			1					U		*			
						92 and we	ere being	g review	ed. Co	osts	were bei	ing looke	ed at.			

	Jurisd	iction					Su	irvey Re	esult	s (nı	umbers	of URN	/Is)			
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under	Retrofit Permit Issued	Plans Submitted	/Plancheck Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified
West	Holly	wood	1													
Yes	20	81	Yes													
Mitigat	ion Prog	ram Typ	e: Mand	atory stre	engthenii	ng				Mi	itigation	Rate: 0	percent	1		
	cal Mitig hodology		andards:	1988 Edi	tion of C	hapter 9	6 of the	Los Ange	eles (Coun	nty Code	as modi	fied, also	accepts	the 1984	ABK
			Amended ousing rel													it
West	lake V	illage	9													
Yes	0	0	N/A													
Mitigat	ion Prog	ram Typ	pe:					L.		Mi	itigation	Rate: p	ercent			
-			andards:													
Progres	s and Re	marks:														
West	minste	er														
Yes	0	0	N/A							-						
	ion Prog									Mi	itigation	Rate: p	ercent			
	-		andards:													
Progres	s and Re	marks:														
West	morla	nd														
Yes	0	2	Yes													
-	-	• -	e: Mand		~	•				_		Rate: 0	percent			
			andards:	1988 Edi	tion of C	hapter 9	6 of the	Los Ange	eles (Coun	ty Code					
Progres	s and Re	marks:														
Whit	tier															
Yes	0	12	Yes	Yes		10						2				12
Mitigat	ion Prog		e: Manda		engthenii	ng.				Mi	itigation	Rate: 10	0 percer	nt		
Technie	cal Mitig	ation St	andards:	Draft Mo	odel Ord	inance (I	Division	88)			0		•			
Progres	s and Re	marks: 1	Notices se	erved 5/	92.											
Willi	ts															
Yes	2	7	Yes		1					1			1		5	7
0	ion Prog dings.	ram Typ	e: Engin	eer's repo	ort, notic	es to ow	ners, po	sting of	1	Mi	itigation	Rate: 11	percent			1
	U	ation St	andards:													
Progres	s and Re	marks:														
Wood	dside															
Yes	0	0	N/A													
Mitigat	ion Prog	ram Typ	oe:							Mi	itigation	Rate: p	ercent			
	-		andards:													
Progres	s and Re	marks:														

Jurisdiction				Survey Results (numbers of URMs)														
Inventory Completed	Number of Historic URMs	Number of Non- Historic URMs	Mitigation Program Established	Replied to 2006 Survey	UCBC Compliance	Compliance with Jurisdiction Program	Partial Compliance/Under Construction	Retrofit Permit Issued	Plans Submitted	Underway	Reduced Occupancy	Demolished	Slated for Demolition	Warning Placards Posted	No Mitigation Progress	Owners Notified		
Yorba	Yorba Linda																	
Yes	0	2	Yes		2													
	Mitigation Program Type: Mandatory strengthening analysis required by structural engineer. Mitigation Rate: 100 percent																	
Technic	Technical Mitigation Standards: Similar to 1982 Edition of Division 88																	
Progress and Remarks:																		
Yountville																		
Yes	5	5	Yes		2		4								4	10		
Mitigat	Mitigation Program Type: Notices to owners											Mitigation Rate: 20 percent						
Technical Mitigation Standards: None																		
Progress and Remarks:																		
Yucaipa																		
Yes	0	14	Yes	Yes		11	0	0	0		0	0	3	15	0	14		
0	Mitigation Program Type: Mandatory strengthening requiring evaluations by Mitigation Rate: 0 percent June 1994 Image: Strengthening requiring evaluations by																	
Technic	Technical Mitigation Standards: None																	
Ördi Orig	Progress and Remarks: Draft ordinance proposes adoption of UCBC Appendix Chapter 1 and a voluntary strengthening plan. Ordinance adopted in 1992, requires mandatory strengthening. They are now considering revising it to a voluntary program. Original surveys identified 45 buildings, 30 of which were later determined to be reinforced and were removed from the inventory. 15 URM's remain in Yucaipa.																	

Appendix B -Selected State Laws Relevant to URM Buildings

Selected State Laws in the Government Code Relating to URM Buildings – The URM Law and Placard Laws:

8875. Unless the context otherwise requires, the following definitions shall govern the construction of this chapter:

(a) "Potentially hazardous building" means any building constructed prior to the adoption of local building codes requiring earthquake resistant design of buildings and constructed of unreinforced masonry wall construction. "Potentially hazardous building" includes all buildings of this type, including, but not limited to, public and private schools, theaters, places of public assembly, apartment buildings, hotels, motels, fire stations, police stations, and buildings housing emergency services, equipment, or supplies, such as government buildings, disaster relief centers, communications facilities, hospitals, blood banks, pharmaceutical supply warehouses or similar structures not used for human habitation, except for warehouses or structures housing emergency services equipment or supplies. "Potentially hazardous building" does not include any building having five living units or less. "Potentially hazardous building" does not include, for purposes of subdivision (a) of Section 8875.2, any building which qualifies as "historical property" as determined by an appropriate governmental agency under Section 37602 of the Health and Safety Code.

(b) "Local building department" means a department or agency of a city or county charged with the responsibility for the enforcement of local building codes.

8875.1. A program is hereby established within all cities, both general law and chartered, and all counties and portions thereof located within seismic zone 4, as defined and illustrated in Chapter 2-23 of Part 2 of Title 24 of the California Administrative Code, to identify all potentially hazardous buildings and to establish a program for mitigation of identified potentially hazardous buildings.

8875.2. Local building departments shall do all of the following:

(a) Identify all potentially hazardous buildings within their respective jurisdictions on or before January 1, 1990. This identification shall include current building use and daily occupancy load. In regard to identifying and inventorying the buildings, the local building departments may establish a schedule of fees to recover the costs of identifying potentially hazardous buildings and carrying out this chapter.

(b) Establish a mitigation program for potentially hazardous buildings to include notification to the legal owner that the building is considered to be one of a general type of structure that historically has exhibited little resistance to earthquake motion. The mitigation program may include the adoption by ordinance of a hazardous buildings program, measures to strengthen buildings, measures to change the use to acceptable occupancy levels or to demolish the

building, tax incentives available for seismic rehabilitation, low-cost seismic rehabilitation loans available under Division 32 (commencing with Section 55000) of the Health and Safety Code, application of structural standards necessary to provide for life safety above current Code requirements, and other incentives to repair the buildings which are available from federal, state, and local programs. Compliance with an adopted hazardous buildings ordinance or mitigation program shall be the responsibility of building owners. Nothing in this chapter makes any state building subject to a local building mitigation program or makes the state or any local government responsible for paying the cost of strengthening a privately owned structure, reducing the occupancy, demolishing a structure, preparing engineering or architectural analysis, investigation, or design, or other costs associated with compliance of locally adopted mitigation programs.

(c) By January 1, 1990, all information regarding potentially hazardous buildings and all hazardous building mitigation programs shall be reported to the appropriate legislative body of a city or county and filed with the Seismic Safety Commission.

8875.3. Local jurisdictions undertaking inventories and providing structural evaluations of potentially hazardous buildings pursuant to this chapter shall have the same immunity from liability for action or inaction taken pursuant to this chapter as is provided by Section 19167 of the Health and Safety Code for action or failure to take any action pursuant to Article 4 (commencing with Section 19160) of Chapter 2 of Part 3 of Division 13 of the Health and Safety Code.

8875.4. The Seismic Safety Commission shall report annually to the Legislature on the filing of mitigation programs from local jurisdictions. The annual report required by this section shall review and assess the effectiveness of building reconstruction standards adopted by cities and counties pursuant to this article and shall, commencing on or before January 1, 2007, include an evaluation of the impact and effectiveness of Section 8875.10.

8875.5. The Seismic Safety Commission shall coordinate the earthquake-related responsibilities of government agencies imposed by this chapter to ensure compliance with the purposes of this chapter.

8875.6. On and after January 1, 1993, the transferor, or his or her agent, of any unreinforced masonry building with wood frame floors or roofs, built before January 1, 1975, which is located within any county or city shall, as soon as practicable before the sale, transfer, or exchange, deliver to the purchaser a copy of the Commercial Property Owner's Guide to Earthquake Safety described in Section 10147 of the Business and Professions Code. This section shall not apply to any transfer described in Section 8893.3.

8875.7. If the transferee has received notice pursuant to Section 8875.8, and has not brought the building or structure into compliance within five years of that date, the owner shall not receive payment from any state assistance program for earthquake repairs resulting from damage during an earthquake until all other applicants have been paid.

8875.8. (a) An owner who has received actual or constructive notice that a building located in seismic zone 4 is constructed of unreinforced masonry shall post in a conspicuous place at the entrance of the building, on a sign not less than 5 X 7 the following statement, printed in not less than 30-point bold type:

"This is an unreinforced masonry building. Unreinforced masonry buildings may be unsafe in the event of a major earthquake."

(b) Notwithstanding subdivision (a), unless the owner of a building subject to subdivision (a) is in compliance with that subdivision on and after December 31, 2004, an owner who has received actual or constructive notice that a building located in seismic zone 4 is constructed of unreinforced masonry and has not been retrofitted in accordance with an adopted hazardous building ordinance or mitigation program shall post in a conspicuous place at the entrance of the building, on a sign not less than 8 X 10 the following statement, with the first two words printed in 50-point bold type and the remaining words in at least 30-point type:

"Earthquake Warning. This is an unreinforced masonry building. You may not be safe inside or near unreinforced masonry buildings during an earthquake."

(c) Notice of the obligation to post a sign, as required by subdivisions (a) and (b), shall be included in the Commercial Property Owner's Guide to Earthquake Safety.

(d) Every rental or lease agreement entered into after January 1, 2005, involving a building subject to the requirements of subdivision (b) shall contain the following statement: This building, which you are renting or leasing, is an unreinforced masonry building. Unreinforced masonry buildings have proven to be unsafe in the event of an earthquake. Owners of unreinforced masonry buildings are required to post in a conspicuous place at the entrance of the building, the following statement: "Earthquake Warning. This is an unreinforced masonry building an earthquake."

(e) An owner who is subject to subdivision (b) and who does not comply with subdivision (a) may be subject to an administrative fine of two hundred fifty dollars (\$250) to be levied by the local building department no sooner than 15 days after the local building department notifies the owner that the owner is subject to the administrative fine. If the owner does not comply with the requirements of that subdivision within 30 days of the first administrative fine, the owner may be subject to an additional administrative fine of one thousand dollars (\$1,000).

(f) If an owner who is subject to subdivision (b) does not comply with subdivision (b), any person may bring a civil action for injunctive relief if all of the following have been met:

(1) He or she has made a request to an appropriate authority for administrative enforcement of this section at least 90 days prior to the action.

(2) An administrative fine has not been levied since the request was made pursuant to paragraph (1).

(3) At least 15 days prior to the filing of the action, the person has served on each proposed defendant a notice containing the following statement:

"You are receiving this notice because you are alleged to be in violation of Section 8875.8 of the Government Code, which requires that the owner of an unreinforced masonry building post a sign, not less than 8 X 10, in a conspicuous place at the entrance of the building with the following statement, with the first two words printed in 50-point boldface type and the remaining words in at least 30-point type:

"Earthquake Warning. This is an unreinforced masonry building. You may not be safe inside or near unreinforced masonry buildings during an earthquake.

Failure to post the sign in compliance with subdivision (b) of Section 8875.8 within 15 days of receipt of this notice entitles the sender of the notice to file an action against you in a court of law for injunctive relief."

(4) The owner has failed to post the sign in accordance with the requirements of subdivision (b) within 15 days of receipt of the notice served pursuant to this subdivision.

(g) The prohibitions and sanctions imposed pursuant to this section are in addition to any other prohibitions and sanctions imposed by law. A civil action for injunctive relief pursuant to this section shall be independent of any other rights and remedies.

8875.9. Section 8875.8 shall not apply to either one of the following: (a) Unreinforced masonry construction if the walls are nonload bearing with steel or concrete frame. (b) A building that has been retrofitted in accordance with an adopted hazardous buildings ordinance or mitigation program, in which case the local jurisdiction may authorize the owner to post in a conspicuous place at the entrance of the building, on a sign not less than 5 X 7 the following statement, printed in not less than 30-point bold type: "This building has been improved in accordance with the seismic safety standards of a local building ordinance that is applicable to unreinforced masonry buildings."

8875.95. No transfer of title shall be invalidated on the basis of a failure to comply with this chapter.

8875.10. (a) Notwithstanding any other provision of law, a city or county may not impose any additional building or site conditions including, but not limited to, parking or other onsite or offsite requirements, fees, or exactions, on or before the issuance of a building permit that is necessary for the owner of a potentially hazardous building to conduct seismic-related improvements to that building in order for that building to meet the requirements of a mitigation program established pursuant to Section 8875.1 and adopted pursuant to Section 8875.2, if the building or site conditions do not relate to, or further the purpose of, seismic improvements to the building and the improvements comply with applicable building codes and meet or exceeds the requirements of state and federal law and regulations that would otherwise apply.

(b) This section shall not apply to any changes in use, design, or other building features that are unrelated to the seismic improvements. This section shall also not apply to a request for other entitlements for the project, including, but not limited to, a general plan amendment, zone change, or approval pursuant to the Subdivision Map Act.

(c) This section shall remain in effect only until January 1, 2009, and as of that date is repealed, unless a later enacted statute, that is enacted before January 1, 2009, deletes or extends that date.

Selected State Housing Laws in the Health and Safety Code Relating to URM Buildings

17922. (a) Except as otherwise specifically provided by law, the building standards adopted and submitted by the department for approval pursuant to Chapter 4 (commencing with Section 18935) of Part 2.5, and the other rules and regulations that are contained in Title 24 of the California Code of Regulations, as adopted, amended, or repealed from time to time pursuant to this chapter shall be adopted by reference, except that the building standards and rules and regulations shall include any additions or deletions made by the department. The building standards and rules and regulations shall impose substantially the same requirements as are contained in the most recent editions of the following uniform industry Codes as adopted by the organizations specified:

(1) The Uniform Housing Code of the International Conference of Building Officials, except its definition of "substandard building."

(2) The Uniform Building Code of the International Conference of Building Officials.

(3) The Uniform Plumbing Code of the International Association of Plumbing and Mechanical Officials.

(4) The Uniform Mechanical Code of the International Conference of Building Officials and the International Association of Plumbing and Mechanical Officials.

(5) The National Electrical Code of the National Fire Protection Association.

(6) Appendix Chapter 1 of the Uniform Code for Building Conservation of the International Conference of Building Officials.

(b) In adopting building standards for approval pursuant to Chapter 4 (commencing with Section 18935) of Part 2.5 for publication in the California Building Standards Code and in adopting other regulations, the department shall consider local conditions and any amendments to the uniform Codes referred to in this section. Except as provided in Part 2.5 (commencing with Section 18901), in the absence of adoption by regulation, the most recent editions of the uniform Codes referred to in this section shall be considered to be adopted one year after the date of publication of the uniform Codes.

(c) Except as provided in Section 17959.5, local use zone requirements, local fire zones, building setback, side and rear yard requirements, and property line requirements are hereby

specifically and entirely reserved to the local jurisdictions notwithstanding any requirements found or set forth in this part.

(d) Regulations other than building standards which are adopted, amended, or repealed by the department, and building standards adopted and submitted by the department for approval pursuant to Chapter 4 (commencing with Section 18935) of Part 2.5, governing alteration and repair of existing buildings and moving of apartment houses and dwellings shall permit the replacement, retention, and extension of original materials and the continued use of original methods of construction as long as the hotel, lodging house, motel, apartment house, or dwelling, or portions thereof, or building and structure accessory thereto, complies with the provisions published in the California Building Standards Code and the other rules and regulations of the department or alternative local standards adopted pursuant to subdivision (b) of Section 13143.2 or Section 17958.5 and does not become or continue to be a substandard building. Building additions or alterations which increase the area, volume, or size of an existing building, and foundations for apartment houses and dwellings moved, shall comply with the requirements for new buildings or structures specified in this part, or in building standards published in the California Building Standards Code, or in the other rules and regulations adopted pursuant to this part. However, the additions and alterations shall not cause the building to exceed area or height limitations applicable to new construction.

(e) Regulations other than building standards which are adopted by the department and building standards adopted and submitted by the department for approval pursuant to Chapter 4 (commencing with Section 18935) of Part 2.5 governing alteration and repair of existing buildings shall permit the use of alternate materials, appliances, installations, devices, arrangements, or methods of construction if the material, appliance, installation, device, arrangement, or method is, for the purpose intended, at least the equivalent of that prescribed in this part, the building standards published in the California Building Standards Code, and the rules and regulations promulgated pursuant to the provisions of this part in performance, safety, and for the protection of life and health. Regulations governing abatement of substandard buildings shall permit those conditions prescribed by Section 17920.3 which do not endanger the life, limb, health, property, safety, or welfare of the public or the occupant thereof.

(f) A local enforcement agency may not prohibit the use of materials, appliances, installations, devices, arrangements, or methods of construction specifically permitted by the department to be used in the alteration or repair of existing buildings, but those materials, appliances, installations, devices, arrangements, or methods of construction may be specifically prohibited by local ordinance as provided pursuant to Section 17958.5.

(g) A local ordinance may not permit any action or proceeding to abate violations of regulations governing maintenance of existing buildings, unless the building is a substandard building or the violation is a misdemeanor.

17922.1. Notwithstanding Section 17922, local agencies may modify or change the requirements published in the State Building Standards Code or contained in other regulations adopted by the department pursuant to Section 17922 if they make a finding that temporary housing is required for use in conjunction with a filed mining claim on federally owned

property located within the local jurisdiction and that the modification or change would be in the public interest and consistent with the intent of the so-called Federal Mining Act of 1872 (see 30 U.S.C., Sec. 22, et seq.), relating to the development of mining resources of the United States.

17922.2. (a) Notwithstanding any other provisions of this part, ordinances and programs adopted on or before January 1, 1993, that contain standards to strengthen potentially hazardous buildings pursuant to subdivision (b) of Section 8875.2 of the Government Code, shall incorporate the building standards in Appendix Chapter 1 of the Uniform Code for Building Conservation of the International Conference of Building Officials published in the California Building Standards Code, except for standards found by local ordinance to be inapplicable based on local conditions, as defined in subdivision (b), or based on an approved study pursuant to subdivision (c), or both. Ordinances and programs shall be updated in a timely manner to reflect changes in the model Code, and more frequently if deemed necessary by local jurisdictions.

(b) For the purpose of subdivision (a), and notwithstanding the meaning of "local conditions" as used elsewhere in this part and in Part 2.5 (commencing with Section 18901), the term "local conditions" shall be limited to those conditions that affect the implementation of seismic strengthening standards on the following only:

(1) The preservation of qualified historic structures as governed by the State Historical Building Code (Part 2.7 (commencing with Section 18950)).

(2) Historic preservation programs, including, but not limited to, the California Mainstreet Program.

(3) The preservation of affordable housing.

(c) Any ordinance or program adopted on or before January 1, 1993, may include exceptions for local conditions not defined in subdivision (b) if the jurisdiction has approved a study on or before January 1, 1993, describing the effects of the exceptions. The study shall include socioeconomic impacts, a seismic hazards assessment, seismic retrofit cost comparisons, and earthquake damage estimates for a major earthquake, including the differences in costs, deaths, and injuries between full compliance with Appendix Chapter 1 of the Uniform Code for Building Conservation or the Uniform Building Code and the ordinance or program. No study shall be required pursuant to this subdivision if the exceptions for local conditions not defined in subdivision (b) result in standards or requirements that are more stringent than those in Appendix Chapter 1 of the Uniform Code for Building Conservation.

(d) Ordinances and programs adopted pursuant to this section shall conclusively be presumed to comply with the requirements of Chapter 173 of the Statutes of 1991.

Selected State Building Safety Laws in the Health and Safety Code Relating to URM's

18938. (a) Building standards shall be filed with the Secretary of State and codified only after they have been approved by the (Building Standards) Commission and shall not be published in any other title of the California Code of Regulations. Emergency building standards shall be filed with the Secretary of State and shall take effect only after they have been approved by the commission as required by Section 18937. The filing of building standards adopted or approved pursuant to this part, or any certification with respect thereto, with the Secretary of State, or elsewhere as required by law, shall be done solely by the commission.

(b) The building standards contained in the Uniform Fire Code of the International Conference of Building Officials and the Western Fire Chiefs Association, Inc., the Uniform Building Code of the International Conference of Building Officials, **Appendix Chapter 1 of the Uniform Code for Building Conservation of the International Conference of Building Officials**, the Uniform Plumbing Code of the International Association of Plumbing and Mechanical Officials, the National Electrical Code of the National Fire Protection Association, and the Uniform Mechanical Code of the International Conference of Building Officials and the International Association of Plumbing and Mechanical Officials, as referenced in the California Building Standards Code, shall apply to all occupancies throughout the state and shall become effective 180 days after publication in the California Building Standards Code by the California Building Standards Commission or at a later date after publication established by the commission.

19160. The Legislature finds and declares that:

(a) Because of the generally acknowledged fact that California will experience moderate to severe earthquakes in the foreseeable future, increased efforts to reduce earthquake hazards should be encouraged and supported.

(b) Tens of thousands of buildings subject to severe earthquake hazards continue to be a serious danger to the life and safety of hundreds of thousands of Californians who live and work in them in the event of an earthquake.

(c) Improvement of safety to life is the primary goal of building reconstruction to reduce earthquake hazards.

(d) In order to make building reconstruction economically feasible for, and to provide improvement of the safety of life in, seismically hazardous buildings, building standards enacted by local government for building reconstruction may differ from building standards which govern new building construction.

19161. (a) Each city, city and county, or county, may assess the earthquake hazard in its jurisdiction and identify buildings subject to its jurisdiction as being hazardous to life in the event of an earthquake if those buildings were constructed prior to the adoption of local building codes requiring earthquake resistant design of buildings, are constructed of unreinforced masonry wall construction, and exhibit any of the following characteristics:

- (1) Exterior parapets or ornamentation that may fall.
- (2) Exterior walls that are not anchored to the floors or roof.
- (3) Lacks an effective system to resist seismic forces.

(b) Structural evaluations made pursuant to this section shall be made by an architect as defined in Section 5500 of the Business and Professions Code, or a civil or structural engineer registered pursuant to the provisions of Chapter 7 (commencing with Section 6700) of Division 3 of the Business and Professions Code, or a building inspector of the enforcing agency, as described in Section 17960, supervised by an architect or civil or structural engineer authorized by this subdivision to make the structural evaluations.

19162. Notwithstanding the provisions of Section 19100 or 19150 or any other provision of law, the governing body of any city, city and county, or county may, by ordinance, establish building reconstruction standards applicable to the reconstruction of any buildings identified by the city, city and county, or county as being hazardous to life in the event of an earthquake, pursuant to Section 19161. Such building reconstruction standards may be applied uniformly throughout the city, city and county, or county, or may be applied in specific areas designated by the city, city and county, or county.

19163. Any local ordinance adopted pursuant to Section 19162 shall require that:

(a) Any reconstruction of any building identified as being hazardous to life in the event of an earthquake shall provide for the reasonable adequacy of:

- (1) Unreinforced masonry walls to resist normal and in-plane seismic forces,
- (2) The anchorage and stability of exterior parapets and ornamentation,
- (3) The anchorage of unreinforced masonry walls to the floors and roof,
- (4) Floor and roof diaphragms,
- (5) The development of a complete bracing system to resist earthquake forces.

(b) Reconstruction of any building or portions of any building shall be designed to resist and withstand the seismic forces from any direction as set forth in the building reconstruction standards using the allowable working stresses adopted pursuant to this article.

(c) The governing board of any city, city and county, or county may establish, by ordinance, standards and procedures to fulfill the intent of paragraph (2) of subdivision (a) without regard to the remainder of the requirements specified above. 19163.5. Except as otherwise provided in Chapter 1 (commencing with Section 15000) of Division 12.5, an ordinance adopted by a city, city and county, or county pursuant to Section 19163, may establish higher standards for the reconstruction of those structures or buildings which are needed for emergency purposes

after an earthquake in order to preserve the peace, health, and safety of the general public, including but not limited to, hospitals and other medical facilities having surgery or emergency treatment areas, fire and police stations, government disaster operations centers, and public utility and communication buildings deemed vital in emergencies.

19164. Any city, city and county, or county may assign allowable working stresses to existing materials based on substantiating research data or engineering judgment. Such allowable working stresses shall be limited by a safety factor which is reasonably commensurate with the importance of the element in which the material is used. In the event the local jurisdiction does not have the ability to assign such allowable working stresses, it may employ as a consultant the office of the State Architect. Allowable working stresses prepared by the office of the State Architect for any city, city and county, or county shall be subject to approval by the Seismic Safety Commission.

19165. Any city, city and county, or county adopting an ordinance establishing seismically hazardous building reconstruction standards applicable to the reconstruction of buildings identified as being hazardous to life in the event of an earthquake, shall file for informational purposes with the Department of Housing and Community Development a copy of such standards and all subsequent amendments.

19166. Any building identified as being a seismic hazard to life and reconstructed in compliance with building reconstruction standards adopted pursuant to this article and properly maintained, shall not, within a period of 15 years, be identified as a seismic hazard to life pursuant to any local building standards adopted after the date of the building reconstruction unless such building no longer meets the seismically hazardous building reconstruction standards under which it was reconstructed.

19167. No city, city and county, or county, nor any employee of any such entity, shall be liable for damages for injury to persons or property, resulting from an earthquake or otherwise, on the basis of any assessment or evaluation performed, any ordinance adopted, or any other action taken pursuant to this article, irrespective of whether such action complies with the terms of this article, or on the basis of failure to take any action authorized by this article. The immunity from liability provided herein is in addition to all other immunities of the city, city and county, or county provided by law.

19168. Nothing in this article shall apply to those buildings and structures governed by the provisions of Chapter 1 (commencing with Section 15000) of Division 12.5 of this code or Article 3 (commencing with Section 39140) of Chapter 2 of Part 23 of the Education Code or Article 7 (commencing with Section 81130) of Chapter 1 of Part 49 of the Education Code or any state-owned buildings or structures located in any city, city and county, or county.