

# TABLE OF CONTENTS

<b>EXECUTIVE SUMMARY</b> .....	1
<b>Section 1 - INTRODUCTION</b>	
Background .....	1-1
Plan Mission & Goals .....	1-5
Community Profile .....	1-7
Emergency Operations Organization .....	1-9
Interagency Coordination .....	1-13
Plan Adoption .....	1-17
<b>Section 2 - PLANNING PROCESS &amp; MITIGATION CAPABILITIES</b>	
<b>ASSESSMENT</b>	
Planning Process .....	2-1
Mission and Goals .....	2-11
Community Involvement .....	2-23
Local Mitigation Capability Assessment .....	2-27
<b>Section 3 - RISK ASSESSMENT</b>	
<b>3.1. Introduction</b> .....	3.1-1
<b>HIGH-RISK HAZARDS</b>	
<b>3A. Earthquake</b>	
Hazard Identification .....	3A-1
Hazard Profile .....	3A-7
Vulnerability Assessment .....	3A-77
Identifying Assets .....	3A-91
Estimating Potential Losses .....	3A-151
Analysis of Future Development .....	3A-233
<b>3B. Terrorism</b>	
Hazard Identification .....	3B-1
Hazard Profile .....	3B-3
Vulnerability Assessment .....	3B-7
Identifying Assets .....	3B-15
Estimating Potential Losses .....	3B-17
Analysis of Future Development .....	3B-19
<b>3C. Brushfire</b>	
Hazard Identification .....	3C-1

	Hazard Profile . . . . .	3C-5
	Vulnerability Assessment . . . . .	3C-21
	Identifying Assets . . . . .	3C-31
	Estimating Potential Losses . . . . .	3C-65
	Analysis of Future Development . . . . .	3C-81
<b>3D.</b>	<b>Flood</b>	
	Hazard Identification . . . . .	3D-1
	Hazard Profile . . . . .	3D-23
	Vulnerability Assessment . . . . .	3D-33
	Identifying Assets . . . . .	3D-37
	Estimating Potential Losses . . . . .	3D-69
	Analysis of Future Development . . . . .	3D-89
<b>3E.</b>	<b>Health Issues . . . . .</b>	<b>3E-1</b>
<b>3F.</b>	<b>Civil Unrest</b>	
	Hazard Identification . . . . .	3F-1
	Hazard Profile . . . . .	3F-3
	Vulnerability Assessment . . . . .	3F-9
	Identifying Assets . . . . .	3F-9
	Estimating Potential Losses . . . . .	3F-10
	Analysis of Future Development . . . . .	3F-10
<b>3G.</b>	<b>Hazardous Material Incident</b>	
	Hazard Identification . . . . .	3G-1
	Hazard Profile . . . . .	3G-5
	Vulnerability Assessment . . . . .	3G-21
	Identifying Assets . . . . .	3G-21
	Estimating Potential Losses . . . . .	3G-52
	Analysis of Future Development . . . . .	3G-54
<b>MODERATE RISK HAZARDS</b>		
<b>3H.</b>	<b>Drought</b>	
	Hazard Identification . . . . .	3H-1
	Profile . . . . .	3H-3
	Vulnerability Assessment . . . . .	3H-18
	Identifying Assets . . . . .	3H-20
	Estimating Potential Losses . . . . .	3H-19
	Analysis of Future Development . . . . .	3H-23
<b>3I.</b>	<b>Special Events</b>	
	Hazard Identification . . . . .	3I-1

	Hazard Profile . . . . .	3I-3
	Vulnerability Assessment . . . . .	3I-7
	Identifying Assets . . . . .	3I-9
	Estimating Potential Losses . . . . .	3I-9
	Analysis of Future Development . . . . .	3I-11
<b>3J.</b>	<b>Severe Weather</b>	
	Hazard Identification . . . . .	3J-1
	Hazard Profile . . . . .	3J-5
	Vulnerability Assessment . . . . .	3J-9
	Identifying Assets . . . . .	3J-13
	Estimating Potential Losses . . . . .	3J-47
	Analysis of Future Development . . . . .	3J-58
<b>3K.</b>	<b>Dam/Reservoir Failure</b>	
	Hazard Identification . . . . .	3K-1
	Hazard Profile . . . . .	3K-3
	Vulnerability Assessment . . . . .	3K-9
	Identifying Assets . . . . .	3K-13
	Estimating Potential Losses . . . . .	3K-37
	Analysis of Future Development . . . . .	3K-91
<b>3L.</b>	<b>Critical Infrastructure Interruption</b>	
	Hazard Identification . . . . .	3L-1
	Hazard Profile . . . . .	3L-3
	Vulnerability Assessment . . . . .	3L-5
	Identifying Assets . . . . .	3L-7
	Estimating Potential Losses . . . . .	3L-13
	Analysis of Future Development . . . . .	3L-29
<b>LOW RISK HAZARDS</b>		
<b>3M.</b>	<b>Tsunami</b>	
	Hazard Identification . . . . .	3M-1
	Hazard Profile . . . . .	3M-4
	Vulnerability Assessment . . . . .	3M-9
	Identifying Assets . . . . .	3M-17
	Estimating Potential Losses . . . . .	3M-45
	Analysis of Future Development . . . . .	3M-51
<b>3N.</b>	<b>Landslides/Mudslides</b>	
	Hazard Identification . . . . .	3N-1
	Hazard Profile . . . . .	3N-3
	Vulnerability Assessment . . . . .	3N-9
	Identifying Assets . . . . .	3N-13
	Estimating Potential Losses . . . . .	3N-47

	Analysis of Future Development .....	3N-54
<b>30.</b>	<b>High-Occupancy Building Fire</b>	
	Hazard Identification .....	3O-1
	Hazard Profile .....	3O-3
	Vulnerability Assessment .....	3O-7
	Identifying Assets .....	3O-9
	Estimating Potential Losses .....	3O-13
	Analysis of Future Development .....	3O-15
<b>3P.</b>	<b>Radiological Incident</b>	
	Hazard Identification .....	3P-1
	Hazard Profile .....	3P-3
	Vulnerability Assessment .....	3P-5
	Identifying Assets .....	3P-7
	Estimating Potential Losses .....	3P-9
	Analysis of Future Development .....	3P-11

## Section 4 - MITIGATION STRATEGY

<b>4.1.</b>	<b>Introduction .....</b>	<b>4.1-1</b>
<b>4.2.</b>	<b>All Hazards</b>	
	Mission, Goals and Objectives .....	4.2-1
	Proposed Mitigation Measures .....	4.2-3

### HIGH-RISK HAZARDS

<b>4A.</b>	<b>Earthquake</b>	
	Mission, Goals and Objectives .....	4A-1
	Proposed Mitigation Measures .....	4A-3
	Existing/Ongoing Mitigation Measures .....	4A-7
<b>4B.</b>	<b>Terrorism</b>	
	Mission, Goals and Objectives .....	4B-1
	Proposed Mitigation Measures .....	4B-3
	Existing/Ongoing Mitigation Measures .....	4B-13
<b>4C.</b>	<b>Brushfire</b>	
	Mission, Goals and Objectives .....	4C-1
	Proposed Mitigation Measures .....	4C-3
	Existing/Ongoing Mitigation Measures .....	4C-7
<b>4D.</b>	<b>Flood</b>	

	Mission, Goals and Objectives .....	4D-1
	Proposed Mitigation Measures .....	4D-3
	Existing/Ongoing Mitigation Measures .....	4D-7
<b>4E.</b>	<b>Health Issues</b>	
	Mission, Goals and Objectives .....	4E-3
	Proposed Mitigation Measures .....	4E-7
	Existing/Ongoing Mitigation Measures .....	4E-9
<b>4F.</b>	<b>Civil Unrest</b>	
	Mission, Goals and Objectives .....	4F-1
	Proposed Mitigation Measures .....	4F-3
	Existing/Ongoing Mitigation Measures .....	4F-7
<b>4G.</b>	<b>Hazardous Material Incident</b>	
	Mission, Goals and Objectives .....	4G-1
	Proposed Mitigation Measures .....	4G-3
	Existing/Ongoing Mitigation Measures .....	4G-7
<b>MODERATE RISK HAZARDS</b>		
<b>4H.</b>	<b>Drought</b>	
	Mission, Goals and Objectives .....	4H-1
	Existing/Ongoing Mitigation Measures .....	4H-3
<b>4I.</b>	<b>Special Events</b>	
	Mission, Goals and Objectives .....	4I-1
	Proposed Mitigation Measures .....	4I-3
	Existing/Ongoing Mitigation Measures .....	4I-5
<b>4J.</b>	<b>Severe Weather</b>	
	Mission, Goals and Objectives .....	4J-1
	Proposed Mitigation Measures .....	4J-3
	Existing/Ongoing Mitigation Measures .....	4J-5
<b>4K.</b>	<b>Dam/Reservoir Failure</b>	
	Mission, Goals and Objectives .....	4K-1
	Proposed Mitigation Measures .....	4K-3
	Existing/Ongoing Mitigation Measures .....	4K-5
<b>4L.</b>	<b>Critical Infrastructure Interruption</b>	
	Mission, Goals and Objectives .....	4L-1
	Proposed Mitigation Measures .....	4L-3
	Existing/Ongoing Mitigation Measures .....	4L-7

**LOW RISK HAZARDS**

**4M. Tsunami**

Mission, Goals and Objectives ..... 4M-1  
Proposed Mitigation Measures ..... 4M-3  
Existing/Ongoing Mitigation Measures ..... 4M-7

**4N. Landslides/Mudslides**

Mission, Goals and Objectives ..... 4N-1  
Proposed Mitigation Measures ..... 4N-3  
Existing/Ongoing Mitigation Measures ..... 4N-7

**4O. High-Occupancy Building Fire**

Mission, Goals and Objectives ..... 4O-1  
Proposed Mitigation Measures ..... 4O-3  
Existing/Ongoing Mitigation Measures ..... 4O-5

**4P. Radiological Accident**

Mission, Goals and Objectives ..... 4P-1  
Proposed Mitigation Measures ..... 4P-3  
Existing/Ongoing Mitigation Measures ..... 4P-5

**Section 5 - PLAN MAINTENANCE, MONITORING, EVALUATING  
& UPDATING ..... 5-1**

**Section 6 - ADDITIONAL STATE & FEDERAL REQUIREMENTS ..... 6-1**

**Appendix**

1- City of Los Angeles Local Hazard Advisory Task Force Meeting Agendas  
2- City of Los Angeles Local Hazard Advisory Task Force Meeting Minutes  
3- Goals and Hazard Relationship Matrix  
4- Local Hazard Mitigation Plan Questionnaire Results  
5- Instructions for Prioritizing Projects  
6- Community Workshop Announcement  
7- HAZUS Risk Assessment Report Reference  
8- Community Workshop Report to EPD Project Manager  
9- LAHMP Public Workshop Attendance Sheet  
10- LAHMP Public Workshop PowerPoint Presentation

