

Table of Contents

INTRODUCTION1

 Assurance Statements of Compliance with FEMA2

 Basis for Planning Authority2

 The Sunshine Law2

 The Planning Process3

 EXECUTIVE SUMMARY8

SECTION 110

 Community Profiles10

 County Profile.....10

 History10

 Geography, Geology, and Climate12

 Form of Government12

 Community Partnerships13

 Demographic Information13

 Age13

 Income Levels.....14

 Education Levels14

 Diversity14

 Housing14

 Economy, Employment, and Industry15

 Labor Force15

 Average Wage Rate15

 Access to Employment15

 Primary Industries15

 Unemployment Rates16

 Codes/Regulations17

 Existing Community Plans17

 Land Use Information.....18

 Development Trends and Annexation18

 Floodplain Management19

 Wetlands Issues19

 National Flood Insurance Program (NFIP)20

 Environmental Concerns20

 Endangered Species, Historical Properties and Sites, and Archaeological Sites21

 Inventory of Critical, Key, and Essential Facilities21

 Medical Facilities21

 Law Enforcement22

 Fire Protection23

 Educational Facilities23

 Parks and Recreation27

 Inventory of Emergency Infrastructure29

 Emergency Management29

 Water and Wastewater Facilities30

 Electricity and Natural Gas30

 Telecommunication Services30

Inventory of Key Industrial/Commercial Employment Facilities ...	31
Inventory of Housing Structures	32
Community Profiles	32
City/Town/Village Profiles	32
Sikeston	32
Miner	33
Oran	34
Commerce	34
Diehlstadt	35
Vanduser	36
Haywood City	36
Blodgett	37
Chaffee	38
Scott City	39
Kelso	39
Benton	40
Morley	41
Scott County	41
SECTION 2.....	50
Risk Assessment	50
Natural Hazard Identification/Elimination Process	50
Community-Wide Hazard Profile and List of Hazards	50
Hazards Excluded and Reasons for Elimination	51
Identified Natural Hazards	52
Earthquakes	52
Flood	61
Tornado/Thunderstorm	68
Drought	75
Heat	81
Severe Winter Weather	86
SECTION 3.....	105
City/County Capability Assessment	105
Mitigation Management Policies	105
Existing Plans	106
Mitigation Programs	107
Fire Departments	109
Police Departments	112
NOAA Weather Radios	114
Storm Spotters.....	115
Ambulance Services	116
Hospitals	116
Mobile Command Center	116
American Red Cross	116
Advanced Warning Systems	117
Intergovernmental and Interagency Coordination	118
Vulnerability Assessment of County Policies and Development Trends....	118
SECTION 4.....	123

Introduction to Mitigation	123
Definition of Hazard Mitigation	123
Categories of Hazard Mitigation	123
Prevention	123
Property Protection	123
Natural Resource Protection	124
Structural Projects	124
Emergency Services	124
Public Information and Awareness	125
Mitigation Versus Preparedness, Response, and Recovery	125
Preparedness	125
Response	125
Recovery	125
Mitigation	126
Mitigation Plan Benefits	126
County Hazard Mitigation Goals, Objectives, Strategy, and Coordination.	127
Mitigation Goals and Objectives	127
Mitigation Strategy	131
Long-Term Strategic Planning Matrix or Listing	132
State-Level Mitigation Objectives/Measures	132
Identification and Analysis of Mitigation Measures	133
Action Plan	133
Plan Monitoring, Evaluating, and Updating	149
Five-Year SEMA/FEMA Approval	149
Law/Regulation Changes	149
SEMA Review of Any Updates	149
Implement Mitigation Plan Through Existing Programs	149
Public Involvement	150
Appendix	151
Appendix A: Signed Plan Adoption Resolution	
Appendix B: Individual Communities Resolution	
Appendix C: Government Building/Facility Repetitive Loss Listings	
Appendix D: Maps	
Appendix E: Acronyms	
Appendix F: Definitions	
Appendix G: Multi-Hazard Mitigation Resource Directory and Bibliography	