

TABLE OF CONTENTS

VOLUME I

Section 1.	Introduction	1-1
1.1	Purpose.....	1-1
1.2	Background.....	1-1
1.3	Plan Organization	1-1
1.4	The Plan Update – What is Different?.....	1-3
Section 2.	Planning Process.....	2-1
2.1	Introduction.....	2-2
2.2	Organization of Key Participants	2-2
2.3	Planning Activities	2-6
2.4	Stakeholder Outreach and Involvement	2-8
2.5	Public Outreach and Involvement.....	2-19
2.6	Use of Existing Plans and Information.....	2-21
2.7	Integration into Existing Mechanisms and Programs.....	2-22
2.8	Continued Public Involvement	2-23
Section 3.	County Profile	3-1
3.1	General Information	3-1
3.2	Major Past Hazard Events	3-3
3.3	Physical Setting.....	3-4
3.4	Population and Demographics	3-9
3.5	General Building Stock	3-22
3.6	Development Trends and New Development.....	3-26
3.7	Community Lifelines and Critical Facilities	3-27
Section 4	Risk Assessment	
4.1	Identification of Hazards of Concern.....	4.1-1
4.2	Methodology and Tools	4.2-1
4.3	Hazard Profiles	
4.3.1	Dam Failure	4.3.1-1

- 4.3.2 Disease Outbreak 4.3.2-1
- 4.3.3 Drought 4.3.3-1
- 4.3.4 Earthquake 4.3.4-1
- 4.3.5 Extreme Temperature 4.3.5-1
- 4.3.6 Flood..... 4.3.6-1
- 4.3.7 Landslide..... 4.3.7-1
- 4.3.8 Severe Storm 4.3.8-1
- 4.3.9 Severe Winter Storm 4.3.9-1
- 4.3.10 Wildfire..... 4.3.10-1
- 4.4 Hazard Ranking..... 4.4-1
- Section 5. Capability Assessment 5-1**
 - 5.1 Update Process Summary 5-1
 - 5.2 Planning and Regulatory Capability 5-1
 - 5.3 Administrative and Technical Capabilities 5-13
 - 5.4 Fiscal Capabilities 5-24
 - 5.5 Plan Integration..... 5-32
- Section 6. Mitigation Strategy..... 6-1**
 - 6.1 Background and Past Mitigation Accomplishments..... 6-1
 - 6.2 General Mitigation Planning Approach 6-2
 - 6.3 Problem and Solutions Identification..... 6-2
 - 6.4 Review and Update of Mitigation Goals and Objectives..... 6-3
 - 6.5 Mitigation Strategy Development and Update 6-4
- Section 7. Plan Maintenance Procedures 7-1**
 - 7.1 Monitoring, Evaluating, and Updating the Plan 7-3
 - 7.2 Implementation of Mitigation Plan Through Existing Programs..... 7-9
 - 7.3 Continued Public Involvement 7-10

VOLUME II

- Section 8. Planning Partnership 8-1**
 - 8.1 Background..... 8-1
 - 8.2 Initial Solicitation and Letters of Intent..... 8-1

Section 9

Jurisdictional Annexes

Section 9.1 Rockland County..... 9.1-1

Section 9.2 Airmont (V) 9.2-1

Section 9.3 Chestnut Ridge (V)..... 9.3-1

Section 9.4 Clarkstown (T)..... 9.4-1

Section 9.5 Grand View-on-Hudson (V) 9.5-1

Section 9.6 Haverstraw (T) 9.6-1

Section 9.7 Haverstraw (V)..... 9.7-1

Section 9.8 Hillburn (V)..... 9.8-1

Section 9.9 Kaser (V)..... 9.9-1

Section 9.10 Montebello (V)..... 9.10-1

Section 9.11 New Hempstead (V)..... 9.11-1

Section 9.12 New Square (V)..... 9.12-1

Section 9.13 Nyack (V)..... 9.13-1

Section 9.14 Orangetown (T) 9.14-1

Section 9.15 Piermont (V) 9.15-1

Section 9.16 Pomona (V) 9.16-1

Section 9.17 Ramapo (T) 9.17-1

Section 9.18 Sloatsburg (V) 9.18-1

Section 9.19 Spring Valley (V)..... 9.19-1

Section 9.20 Stony Point (T) 9.20-1

Section 9.21 Suffern (V)..... 9.21-1

Section 9.22 Upper Nyack (V)..... 9.22-1

Section 9.23 Wesley Hills (V)..... 9.23-1

Section 9.24 West Haverstraw (V)..... 9.24-1

APPENDICES

- Appendix A Adoption Resolutions
- Appendix B Participation Matrix
- Appendix C Meeting Documentation
- Appendix D Public and Stakeholder Outreach

Appendix E	Mitigation Strategy Supplementary Data
Appendix F	Plan Maintenance
Appendix G	Critical Facilities
Appendix H	High Hazard Potential Dams