INSTRUCTIONS FOR USING THE PLAN REVIEW CROSSWALK FOR REVIEW OF LOCAL MITIGATION PLANS

Attached is a Plan Review Crosswalk based on the *Local Multi-Hazard Mitigation Planning Guidance*, published by FEMA in July, 2008. This Plan Review Crosswalk is consistent with the *Robert T. Stafford Disaster Relief and Emergency Assistance Act* (Stafford Act), as amended by Section 322 of the *Disaster Mitigation Act of 2000* (P.L. 106-390), the *National Flood Insurance Act of 1968*, as amended by the *National Flood Insurance Reform Act of 2004* (P.L. 108-264) and *44 Code of Federal Regulations (CFR) Part 201 – Mitigation Planning*, inclusive of all amendments through October 31, 2007.

SCORING SYSTEM

- **N Needs Improvement:** The plan does not meet the minimum for the requirement. Reviewer's comments must be provided.
- **S Satisfactory:** The plan meets the minimum for the requirement. Reviewer's comments are encouraged, but not required.

Each requirement includes separate elements. All elements of a requirement must be rated "Satisfactory" in order for the requirement to be fulfilled and receive a summary score of "Satisfactory." A "Needs Improvement" score on elements shaded in gray (recommended but not required) will not preclude the plan from passing.

When reviewing single jurisdiction plans, reviewers may want to put an N/A in the boxes for multi-jurisdictional plan requirements. When reviewing multi-jurisdictional plans, however, all elements apply. States that have additional requirements can add them in the appropriate sections of the *Local Multi-Hazard Mitigation Planning Guidance* or create a new section and modify this Plan Review Crosswalk to record the score for those requirements. Optional matrices for assisting in the review of sections on profiling hazards, assessing vulnerability, and identifying and analyzing mitigation actions are found at the end of the Plan Review Crosswalk.

The example below illustrates how to fill in the Plan Review Crosswalk.:

Example				
Assessing Vulnerability: Overview				
Requirement §201.6(c)(2)(ii): [The risk assessmith description shall include an overall summ		o] description of the jurisdiction's vulnerability to the hazards described in paragraph (c)(2)(i) on the community.	of this see	ction.
	Location in the Plan (section or		SC	ORE
Element	annex and page #)	Reviewer's Comments	N	S
Does the new or updated plan include an overall summary description of the jurisdiction's vulnerability to each hazard?	Section II, pp. 4-10	Submitting Jurisdiction input in Green. State comments in Blue. FEMA requirements & reviewer comments in Red. The plan describes the types of assets that are located within geographically defined hazard areas as well as those that would be affected by winter storms.		
B. Does the new or updated plan address the impact of each hazard on the jurisdiction?	Section II, pp. 10- 20	The plan does not address the impact of two of the five hazards addressed in the plan. Required Revisions: Include a description of the impact of floods and earthquakes on the assets. Recommended Revisions: This information can be presented in terms of dollar value or percentages of damage.		
	ı	SUMMARY SCORE		

LOCAL MITIGATION PLAN REVIEW SUMMARY

The plan cannot be approved if the plan has not been formally adopted. Each requirement includes separate elements. All elements of the requirement must be rated "Satisfactory" in order for the requirement to be fulfilled and receive a score of "Satisfactory." Elements of each requirement are listed on the following pages of the Plan Review Crosswalk. A "Needs Improvement" score on elements shaded in gray (recommended but not required) will not preclude the plan from passing. Reviewer's comments must be provided for requirements receiving a "Needs Improvement" score.

Prerequisite(s) (Check Applicable Box)	NOT MET	MET
1. Adoption by the Local Governing Body: §201.6(c)(5) OR		
2. Multi-Jurisdictional Plan Adoption: §201.6(c)(5) AND		
3. Multi-Jurisdictional Planning Participation: §201.6(a)(3)		
Planning Process	N	S
 Documentation of the Planning Process: §201.6(b) and §201.6(c)(1) 		
Risk Assessment	N	S
5. Identifying Hazards: §201.6(c)(2)(i)		
6. Profiling Hazards: §201.6(c)(2)(i)		
7. Assessing Vulnerability: Overview: §201.6(c)(2)(ii)		
8. Assessing Vulnerability: Addressing Repetitive Loss Properties. §201.6(c)(2)(ii)		
Assessing Vulnerability: Identifying Structures, Infrastructure, and Critical Facilities: §201.6(c)(2)(ii)(B)		
10. Assessing Vulnerability: Estimating Potential Losses: §201.6(c)(2)(ii)(B)		
11. Assessing Vulnerability: Analyzing Development Trends: §201.6(c)(2)(ii)(C)		
12. Multi-Jurisdictional Risk Assessment: §201.6(c)(2)(iii)		

SCORING SYSTEM

Please check one of the following for each requirement.

- **N Needs Improvement:** The plan does not meet the minimum for the requirement. Reviewer's comments must be provided.
- **S Satisfactory:** The plan meets the minimum for the requirement. Reviewer's comments are encouraged, but not required.

Mitigation Strategy	N	S		
13. Local Hazard Mitigation Goals: §201.6(c)(3)(i)				
14. Identification and Analysis of Mitigation Actions: §201.6(c)(3)(ii)				
15. Identification and Analysis of Mitigation Actions: NFIP Compliance. §201.6(c)(3)(ii)				
16. Implementation of Mitigation Actions: §201.6(c)(3)(iii)				
17. Multi-Jurisdictional Mitigation Actions: §201.6(c)(3)(iv)				
Plan Maintenance Process	N	s		
18. Monitoring, Evaluating, and Updating the Plan: §201.6(c)(4)(ii)				
19. Incorporation into Existing Planning Mechanisms: §201.6(c)(4)(ii)				
20. Continued Public Involvement: §201.6(c)(4)(iii)				
State				
Multi-jurisdictional: Letter of Commitment for each jurisdiction				
Summary of mitigation projects				
Summary of hazards				
LOCAL MITIGATION PLAN APPROVAL STA	TUS			
PLAN NOT	APPROVE	o		
See Reviewer	s Comment	s		
PLAN APPROVED				

^{*}States that have additional requirements can add them in the appropriate sections of the *Local Multi-Hazard Mitigation Planning Guidance* or create a new section and modify this Plan Review Crosswalk to record the score for those requirements.

Local Mitigation Plan Review and Approval Status

Jurisdiction: City of Fullerton	Title of Plan: City of F Hazard Mitigation Plan		Date of Plan: August 2010	
Local Point of Contact: Heather Allen		Address: 303 Commonwealt	th Avenue	
Title: Planning Manager		Fullerton, CA 97832		
Agency: City of Fullerton, Community Department	Development			
Phone Number: (714) 638-6884		E-Mail: HeatherA	@ci.fullerton.ca.us	

State Reviewer:	Title:	Date:
FEMA Reviewer:	Title:	Date:
Date Received in FEMA Region [Insert #]		
Plan Not Approved		
Plan Approved		
Date Approved		

	dFIRM in plan?	Adopted	Participating	Risk Assessment	Mitigation Action		NFIP Status		5
Jurisdiction:	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	N/A	CRS Review Y/N	CRS Class
1.City of Fullerton	Y	Y	Υ	Υ	Υ	Υ		N	
2.									
3.									

^{*} Notes: Y = Participating

N = Not Participating

N/A = Not Mapped

PREREQUISITE(S)

1. Adoption by the Local Governing Body

Requirement §201.6(c)(5): [The local hazard mitigation plan **shall** include] documentation that the plan has been formally adopted by the governing body of the jurisdiction requesting approval of the plan (e.g., City Council, County Commissioner, Tribal Council).

	Location in the		SC	ORE
Element	Plan (section or annex and page #)	Reviewer's Comments	NOT MET	MET
A. Has the local governing body adopted new or updated plan?	Section 3.0 Pg. 3.11 Appendix D Pending			
B. Is supporting documentation, such as a resolution, included?	Section 3.0 Pg. 3.11 Appendix D Pending			
		SUMMARY SCORE		

2. Multi-Jurisdictional Plan Adoption

Requirement §201.6(c)(5): For multi-jurisdictional plans, each jurisdiction requesting approval of the plan must document that it has been formally adopted.

	Location in the		SC	ORE
Element	Plan (section or annex and page #)	Reviewer's Comments	NOT MET	MET
A. Does the new or updated plan indicate the specific jurisdictions represented in the plan?	Section 1.0 Pgs 1.2, Section 3.0 Pgs. 3.1-3.4 Appendix A			
B. For each jurisdiction, has the local governing body adopted the new or updated plan?	Section 3.0 Pg. 3.11 Appendix D Pending			
C. Is supporting documentation, such as a resolution, included for each participating jurisdiction?	Section 3.0 Pg. 3.11 Appendix D Pending			
		SUMMARY SCORE		_

3. Multi-Jurisdictional Planning Participation

Requirement §201.6(a)(3): Multi-jurisdictional plans (e.g., watershed plans) may be accepted, as appropriate, as long as each jurisdiction has participated in the process ... Statewide plans will not be accepted as multi-jurisdictional plans.

	Location in the			SC	ORE
Element	Plan (section or annex and page #)	Reviewer's Comments		NOT MET	MET
A. Does the new or updated plan describe how each jurisdiction participated in the plan's development?	Section 3.0 Pgs. 3.1-3.11; Section 5 Pgs.5.1-5.8 Appendix A				
B. Does the updated plan identify all participating jurisdictions, including new, continuing, and the jurisdictions that no longer participate in the plan?	N/A				
		SUMM	ARY SCORE	•	

PLANNING PROCESS: §201.6(b): An open public involvement process is essential to the development of an effective plan.

4. Documentation of the Planning Process

Requirement §201.6(b): In order to develop a more comprehensive approach to reducing the effects of natural disasters, the planning process shall include:

- (1) An opportunity for the public to comment on the plan during the drafting stage and prior to plan approval;
- (2) An opportunity for neighboring communities, local and regional agencies involved in hazard mitigation activities, and agencies that have the authority to regulate development, as well as businesses, academia and other private and non-profit interests to be involved in the planning process; and
- (3) Review and incorporation, if appropriate, of existing plans, studies, reports, and technical information.

Requirement §201.6(c)(1): [The plan **shall** document] the planning process used to develop the plan, including how it was prepared, who was involved in the process, and how the public was involved.

		Location in the		SC	ORE
Ele	ement	Plan (section or annex and page #)	Reviewer's Comments	N	S
A.	Does the new or updated plan indicate who was involved in the current planning process? (For example, who led the development at the staff level and were there any external contributors such as contractors? Who participated on the plan committee, provided information, reviewed drafts, <i>etc.</i> ?)	Section 3.0 Pgs. 3.1-3.11; Appendix A			
B.	Does the new or updated plan indicate how the public was involved? (Was the public provided an opportunity to comment on the plan during the drafting stage and prior to the plan approval?)	Section 3.0 Pgs. 3.5-3.10; Appendix A			
C.	Does the new or updated plan discuss the	Section 3.0			

4. Documentation of the Planning Process

Requirement §201.6(b): In order to develop a more comprehensive approach to reducing the effects of natural disasters, the planning process **shall** include:

- (1) An opportunity for the public to comment on the plan during the drafting stage and prior to plan approval;
- (2) An opportunity for neighboring communities, local and regional agencies involved in hazard mitigation activities, and agencies that have the authority to regulate development, as well as businesses, academia and other private and non-profit interests to be involved in the planning process; and
- (3) Review and incorporation, if appropriate, of existing plans, studies, reports, and technical information.

Requirement §201.6(c)(1): [The plan **shall** document] the planning process used to develop the plan, including how it was prepared, who was involved in the process, and how the public was involved.

		Location in the	SC	ORE
	opportunity for neighboring communities, agencies, businesses, academia, nonprofits, and other interested parties to be involved in the planning process?	Pgs. 3.3-3.11; Appendix A		
D.	Does the planning process describe the review and incorporation, if appropriate, of existing plans, studies, reports, and technical information?	Section 3.0 Pgs. 3.8-3.11; Appendix A Appendix E		
E.	Does the plan provide a narrative description of the process followed to prepare the new or updated plan?	Section 3.0 Pgs. 3.1-3.11; Section 5.0 Pgs. 5.1-5.8 Appendix A		
F.	Does the updated plan document how the planning team reviewed and analyzed each section of the plan and whether each section was revised as part of the update process?	N/A		
		SUMMARY SCORE		

<u>RISK ASSESSMENT</u>: $\S 201.6(c)(2)$: The plan shall include a risk assessment that provides the factual basis for activities proposed in the strategy to reduce losses from identified hazards. Local risk assessments must provide sufficient information to enable the jurisdiction to identify and prioritize appropriate mitigation actions to reduce losses from identified hazards.

5. Identifying Hazards

Requirement §201.6(c)(2)(i): [The risk assessment shall include a] description of the type ... of all natural hazards that can affect the jurisdiction.

requirement 320 ma(0)(2)(1): [The hak decession on chair	Location in the			DRE
Element	Plan (section or annex and page #)	Reviewer's Comments	N	s
A. Does the new or updated plan include a description of the types of all natural hazards that affect the jurisdiction?	Section 4.0 Pgs. 4.1-4.148			

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6. Profiling Hazards

Requirement §201.6(c)(2)(i): [The risk assessment **shall** include a] description of the ... location and extent of all natural hazards that can affect the jurisdiction. The plan **shall** include information on previous occurrences of hazard events and on the probability of future hazard events.

	Location in the	·	SC	ORE
Element	Plan (section or annex and page #)	Reviewer's Comments	N	S
A. Does the risk assessment identify the location (<i>i.e.</i> , geographic area affected) of each natural hazard addressed in the new or updated plan?	Section 4.0 Pgs. 4.1-4.148			
B. Does the risk assessment identify the extent (<i>i.e.</i> , magnitude or severity) of each hazard addressed in the new or updated plan?	Section 4.0 Pgs. 4.1-4.148			
C. Does the plan provide information on previous occurrences of each hazard addressed in the new or updated plan?	Section 4.0 Pgs. 4.1-4.148			
D. Does the plan include the probability of future events (<i>i.e.</i> , chance of occurrence) for each hazard addressed in the new or updated plan?	Section 4.0 Pgs. 4.1-4.148			
		SUMMARY SCORE		

7. Assessing Vulnerability: Overview

Requirement §201.6(c)(2)(ii): [The risk assessment **shall** include a] description of the jurisdiction's vulnerability to the hazards described in paragraph (c)(2)(i) of this section. This description **shall** include an overall summary of each hazard and its impact on the community.

	Location in the		SC	ORE
Element	Plan (section or annex and page #)	Reviewer's Comments	N	S
A. Does the new or updated plan include an overall summary description of the jurisdiction's vulnerability to each hazard?	Section 4.0 Pgs. 4.1-4.148			
B. Does the new or updated plan address the impact of each hazard on the jurisdiction?	Section 4.0 Pgs. 4.1-4.148			
		SUMMARY SCORE		

8. Assessing Vulnerability: Addressing Repetitive Loss Properties

Requirement §201.6(c)(2)(ii): [The risk assessment] **must** also address National Flood Insurance Program (NFIP) insured structures that have been repetitively damaged floods.

	Location in the		SCO	ORE
Element	Plan (section or annex and page #)	Reviewer's Comments	N	S
A. Does the new or updated plan describe vulnerability in terms of the types and numbers of repetitive loss properties located in the identified hazard areas?	Section 4.0 Pgs. 4.136-4.137	Note: This requirement becomes effective for all local plans approved after October 1, 2008.		
		SUMMARY SCORE		

9. Assessing Vulnerability: Identifying Structures

Requirement §201.6(c)(2)(ii)(A): The plan should describe vulnerability in terms of the types and numbers of existing and future buildings, infrastructure, and critical facilities located in the identified hazard area

	Location in the		SCO	ORE
Element	Plan (section or annex and page #)	Reviewer's Comments	N	S
A. Does the new or updated plan describe vulnerability in terms of the types and numbers of existing buildings, infrastructure, and critical facilities located in the identified hazard areas?	Section 4.0 Pgs.; 4.84-4.148 Appendix E	Note: A "Needs Improvement" score on this requirement will not preclude the plan from passing.		
B. Does the new or updated plan describe vulnerability in terms of the types and numbers of future buildings, infrastructure, and critical facilities located in the identified hazard areas?	Section 4.0 Pgs.; 4.84-4.148	Note: A "Needs Improvement" score on this requirement will not preclude the plan from passing.		
		SUMMARY SCORE		

10. Assessing Vulnerability: Estimating Potential Losses

Requirement §201.6(c)(2)(ii)(B): [The plan **should** describe vulnerability in terms of an] estimate of the potential dollar losses to vulnerable structures identified in paragraph (c)(2)(ii)(A) of this section and a description of the methodology used to prepare the estimate

	Location in the		SC	ORE
Element	Plan (section or annex and page #)	Reviewer's Comments	N	S
A. Does the new or updated plan estimate potential dollar losses to vulnerable structures?	Section 4.0 Pgs.; 4.84-4.148	Note: A "Needs Improvement" score on this requirement will not preclude the plan from passing.		
B. Does the new or updated plan describe the methodology used to prepare the estimate?	Section 4.0 Pgs.; 4.84-4.148	Note: A "Needs Improvement" score on this requirement will not preclude the plan from passing.		
		SUMMARY SCORE		

11. Assessing Vulnerability: Analyzing Development Trends

Requirement §201.6(c)(2)(ii)(C): [The plan **should** describe vulnerability in terms of] providing a general description of land uses and development trends within the community so that mitigation options can be considered in future land use decisions.

, ,	Location in the		SC	ORE
Element	Plan (section or annex and page #)	Reviewer's Comments	N	S
A. Does the new or updated plan describe land uses and	Section 4.0	Note: A "Needs Improvement" score on this requirement will		
development trends?	Pgs.; 4.84-4.148	not preclude the plan from passing.		
		SUMMARY SCORE		

12. Multi-Jurisdictional Risk Assessment

Requirement §201.6(c)(2)(iii): For multi-jurisdictional plans, the risk assessment must assess each jurisdiction's risks where they vary from the risks facing the entire planning area.

	Location in the		,	sco	RE
Element	Plan (section or annex and page #)	Reviewer's Comments	N		S
A. Does the new or updated plan include a risk assessment for each participating jurisdiction as needed to reflect unique or varied risks?	N/A				
		SUMMARY SCORE			

<u>MITIGATION STRATEGY</u>: $\S 201.6(c)(3)$: The plan shall include a mitigation strategy that provides the jurisdiction's blueprint for reducing the potential losses identified in the risk assessment, based on existing authorities, policies, programs and resources, and its ability to expand on and improve these existing tools.

13. Local Hazard Mitigation Goals

Requirement §201.6(c)(3)(i): [The hazard mitigation strategy **shall** include a] description of mitigation goals to reduce or avoid long-term vulnerabilities to the identified hazards.

	Location in the		SCC	ORE
Element	Plan (section or annex and page #)	Reviewer's Comments	N	S
A Does the new or updated plan include a description of mitigation goals to reduce or avoid long-term vulnerabilities to the identified hazards?	Section 5.0 Pgs.; 5.3-5.4			
		SUMMARY SCORE		

14. Identification and Analysis of Mitigation Actions

Requirement §201.6(c)(3)(ii): [The mitigation strategy **shall** include a] section that identifies and analyzes a comprehensive range of specific mitigation actions and projects being considered to reduce the effects of each hazard, with particular emphasis on new and existing buildings and infrastructure.

•	Location in the		SCO	ORE
Element	Plan (section or annex and page #)	Reviewer's Comments	N	S
A. Does the new or updated plan identify and analyze a comprehensive range of specific mitigation actions and projects for each hazard?	Section 5.0 Pgs. 5.4-5.34 Appendix C			
B Do the identified actions and projects address reducing the effects of hazards on new buildings and infrastructure?	Section 5.0 Pgs. 5.4-5.34 Appendix C			
C. Do the identified actions and projects address reducing the effects of hazards on existing buildings and infrastructure?	Section 5.0 Pgs. 5.4-5.34 Appendix C			
		SUMMARY SCORE		

15. Identification and Analysis of Mitigation Actions: National Flood Insurance Program (NFIP) Compliance

Requirement: §201.6(c)(3)(ii): [The mitigation strategy] must also address the jurisdiction's participation in the National Flood Insurance Program (NFIP), and continued compliance with NFIP requirements, as appropriate.

	Location in the		SC	ORE
Element	Plan (section or annex and page #)	Reviewer's Comments	N	S
A. Does the new or updated plan describe the	Section 5.0	Note: This requirement becomes effective for all local		
jurisdiction (s) participation in the NFIP?	Pgs. 5.2-5.3	mitigation plans approved after October 1, 2008.		
B. Does the mitigation strategy identify, analyze and	Section 5.0	Note: This requirement becomes effective for all local		
prioritize actions related to continued compliance	Pgs. 5.2-5.34	mitigation plans approved after October 1, 2008.		
with the NFIP?	Appendix C			
		SUMMARY SCORE		

16. Implementation of Mitigation Actions

Requirement: §201.6(c)(3)(iii): [The mitigation strategy section **shall** include] an action plan describing how the actions identified in section (c)(3)(ii) will be prioritized, implemented, and administered by the local jurisdiction. Prioritization **shall** include a special emphasis on the extent to which benefits are maximized according to a cost benefit review of the proposed projects and their associated costs.

	Location in the		SC	ORE
Element	Plan (section or annex and page #)	Reviewer's Comments	N	S
A. Does the new or updated mitigation strategy include how the actions are prioritized ? (For example, is there a discussion of the process and criteria used?)	Section 5.0 Pgs. 5.1-5.34 Appendix C			
B. Does the new or updated mitigation strategy address how the actions will be implemented and administered, including the responsible department ,existing and potential resources and the timeframe to complete each action?	Section 5.0 Pgs. 5.1-5.34			
C. Does the new or updated prioritization process include an emphasis on the use of a cost-benefit review to maximize benefits?	Section 5.0 Pgs. 5.1-5.34 Appendix C			
D. Does the updated plan identify the completed, deleted or deferred mitigation actions as a benchmark for progress, and if activities are unchanged (<i>i.e.</i> , deferred), does the updated plan describe why no changes occurred?	Section 2.0 N/A			
		SUMMARY SCORE		

17. Multi-Jurisdictional Mitigation Actions

Requirement §201.6(c)(3)(iv): For multi-jurisdictional plans, there **must** be identifiable action items specific to the jurisdiction requesting FEMA approval or credit of the plan.

	Location in the		SC	DRE
Element	Plan (section or annex and page #)	Reviewer's Comments	N	S
A Does the new or updated plan include identifiable action	Section 5.0			
items for each jurisdiction requesting FEMA approval of the plan?	Pgs. 5.1-5.34			
B. Does the updated plan identify the completed, deleted or deferred mitigation actions as a benchmark for progress, and if activities are unchanged (<i>i.e.</i> , deferred), does the updated plan describe why no changes occurred?	N/A			
		SUMMARY SCORE		

PLAN MAINTENANCE PROCESS

18. Monitoring, Evaluating, and Updating the Plan

Requirement §201.6(c)(4)(i): [The plan maintenance process **shall** include a] section describing the method and schedule of monitoring, evaluating, and updating the mitigation plan within a five-year cycle.

	Location in the		SC	ORE
Element	Plan (section or annex and page #)	Reviewer's Comments	N	s
A. Does the new or updated plan describe the method and	Section 7.0			
schedule for monitoring the plan, including the responsible department?	Pgs. 7.1-7.5			
B. Does the new or updated plan describe the method and schedule for evaluating the plan, including how, when and by whom (<i>i.e.</i> the responsible department)?	Section 7.0 Pgs. 7.1-7.5			
C. Does the new or updated plan describe the method and schedule for updating the plan within the five-year cycle?	Section 7.0 Pgs. 7.1-7.5			
		SUMMARY SCORE		

19. Incorporation into Existing Planning Mechanisms

Requirement §201.6(c)(4)(ii): [The plan **shall** include a] process by which local governments incorporate the requirements of the mitigation plan into other planning mechanisms such as comprehensive or capital improvement plans, when appropriate.

	Location in the		SC	ORE
Element	Plan (section or annex and page #)	Reviewer's Comments	N	S
A. Does the new or updated plan identify other local planning mechanisms available for incorporating the mitigation requirements of the mitigation plan?	Section 7.0 Pgs. 7.1-7.5 Section 3.0 Pgs. 3.8-3.10 Section 5.0 Pgs. 5.8-5.34			
B. Does the new or updated plan include a process by which the local government will incorporate the mitigation strategy and other information contained in the plan (<i>e.g.</i> , risk assessment) into other planning mechanisms, when appropriate?	Section 7.0 Pgs. 7.1-7.5 Section 3.0 Pgs. 3.8-3.10 Section 5.0 Pgs. 5.1-5.34			
C. Does the updated plan explain how the local government incorporated the mitigation strategy and other information contained in the plan (<i>e.g.</i> , risk assessment) into other planning mechanisms, when appropriate?	N/A			
		SUMMARY SCORE		

Continued Public Involvement

Requirement §201.6(c)(4)(iii): [The plan maintenance process **shall** include a] discussion on how the community will continue public participation in the plan maintenance process.

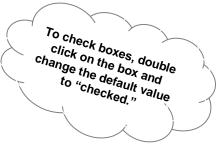
	Location in the			SC	ORE
Element	Plan (section or annex and page #)	Reviewer's Comments		N	S
A. Does the new or updated plan explain how continued public participation will be obtained? (For example, will there be public notices, an on-going mitigation plan committee, or annual review meetings with stakeholders?)	Section 7.0 Pg. 7.5				
			SUMMARY SCORE		

MATRIX A: PROFILING HAZARDS

This matrix can assist FEMA and the State in scoring each hazard. Local jurisdictions may find the matrix useful to ensure that their plan addresses each natural hazard that can affect the jurisdiction. **Completing the matrix is not required**.

Note: First, check which hazards are identified in requirement §201.6(c)(2)(i). Then, place a checkmark in either the N or S box for each applicable hazard. An "N" for any element of any identified hazard will result in a "Needs Improvement" score for this requirement. List the hazard and its related shortcoming in the comments section of the Plan Review Crosswalk.

Hazard Type	Hazards Identified Per Requirement §201.6(c)(2)(i)	A. Lo	cation	В. Е	xtent	C. Previous Occurrences		D. Probability of Future Events	
	Yes	N	S	N	S	N	S	N	S
Avalanche									
Coastal Erosion									
Coastal Storm									
Dam Failure									
Drought									
Earthquake									
Expansive Soils									
Levee Failure									
Flood									
Hailstorm									
Hurricane									
Land Subsidence		\Box							
Landslide									
Severe Winter Storm		\Box	\Box						
Tornado									
Tsunami		\Box	\Box		\Box		\Box		
Volcano			П						
Wildfire		П	П	IП	i i	\Box		П	
Windstorm									
Other									
Other									
Other									



Legend:

§201.6(c)(2)(i) Profiling Hazards

- A. Does the risk assessment identify the location (i.e., geographic area affected) of each hazard addressed in the **new or updated** plan?
- B. Does the risk assessment identify the extent (i.e., magnitude or severity) of each hazard addressed in the **new or updated** plan?
- C. Does the plan provide information on previous occurrences of each natural hazard addressed in the new or updated plan?
- D. Does the plan include the probability of future events (i.e., chance of occurrence) for each hazard addressed in the plan?

MATRIX B: ASSESSING VULNERABILITY

This matrix can assist FEMA and the State in scoring each hazard. Local jurisdictions may find the matrix useful to ensure that the new or updated plan addresses each requirement. Completing the matrix is not required.

Note: First, check which hazards are identified in requirement §201.6(c)(2)(i). Then, place a checkmark in either the N or S box for each applicable hazard. An "N" for any element of any identified hazard will result in a "Needs Improvement" score for this requirement. List the hazard and its related shortcoming in the comments section of the Plan Review Crosswalk. Note: Receiving an N in the shaded columns will not preclude the plan from passing. To check boxes, double

Hazard Type	Hazards Identified Per Requirement §201.6(c)(2)(i)		Sun Descri Vulne	Overall nmary iption of erability	In	Hazard npact	SS	of Exis in H	es and Number ting Structures lazard Area Estimate)	Number Structure Area (E	pes and of Future es in Hazard Estimate)	Losses		Estimate			click on the box and to "checked."
A	Yes		N	<u> </u>	N	S	Structures	N		N	<u> </u>	2	N	S	N	S	
Avalanche		>		닏		닏	25				닏	Potential					
Coastal Erosion		je /	닏ᆜ	Ц			Str					en		1 4			
Coastal Storm		Overview										Pot					
Dam Failure							₹.										
Drought		Ę					Identifying					atir					
Earthquake		ille					<u>8</u>					Estimating					
Expansive Soils		era					:: ::					Esí					
Levee Failure		Vulnerability:					I≣					×					
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Hailstorm		iñ					Vulnerability:					rak					
Hurricane		ess										Vulnerability:					
Land Subsidence		Assessing					Assessing										
Landslide							SSE					Assessing					
Severe Winter Storm		(2)					SS					SSE					
Tornado		§201.6(c)(2)(ii)										SS					
Tsunami		1.6					2)(i										
Volcano		\$20					(5)					2)(i					
Wildfire		~					9.					(C)					
Windstorm	i n						§201.6(c)(2)(ii))9.	ΙĒ	ΙĒ			
Other				一		一百	Ø				$\overline{\Box}$	§201.6(c)(2)(ii)					
Other						\Box					\Box	S					
Other																	

Legend:

§201.6(c)(2)(ii) Assessing Vulnerability: Overview

- A. Does the new or updated plan include an overall summary description of the jurisdiction's vulnerability to each hazard?
- B. Does the **new or updated** plan address the impact of each hazard on the jurisdiction?

§201.6(c)(2)(ii)(A) Assessing Vulnerability: Identifying Structures

A. Does the new or updated plan describe vulnerability in terms of the types and numbers of existing buildings, infrastructure, and critical facilities located in the identified hazard areas? B. Does the new or updated plan describe vulnerability in terms of the types and numbers of future buildings, infrastructure, and critical facilities located in the identified hazard areas?

§201.6(c)(2)(ii)(B) Assessing Vulnerability: Estimating Potential Losses

- A. Does the **new or updated** plan estimate potential dollar losses to vulnerable structures?
 - B. Does the **new or updated** plan describe the methodology used to prepare the estimate?

Click on the box and

MATRIX C: IDENTIFICATION AND ANALYSIS OF MITIGATION ACTIONS

This matrix can assist FEMA and the State in scoring each hazard. Local jurisdictions may find the matrix useful to ensure consideration of a range of actions for each hazard. **Completing the matrix is not required.**

Note: First, check which hazards are identified in requirement §201.6(c)(2)(i). Then, place a checkmark in either the N or S box for each **applicable** hazard. An "N" for any identified hazard will result in a "Needs Improvement" score for this requirement. List the hazard and its related shortcoming in the comments section of the Plan Review Crosswalk.

Hazard Type	Hazards Identified Per Requirement §201.6(c)(2)(i)	A. Comprehensive Range of Actions and Projects				
	Yes	N	S			
Avalanche						
Coastal Erosion						
Coastal Storm						
Dam Failure						
Drought						
Earthquake						
Expansive Soils						
Levee Failure						
Flood						
Hailstorm						
Hurricane						
Land Subsidence						
Landslide						
Severe Winter Storm						
Tornado						
Tsunami						
Volcano						
Wildfire						
Windstorm						
Other						
Other						
Other						



Legend:

§201.6(c)(3)(ii) Identification and Analysis of Mitigation Actions

A. Does the **new or updated** plan identify and analyze a comprehensive range of specific mitigation actions and projects for each hazard?