

TRIBAL MULTI-HAZARD MITIGATION PLAN REVIEW CROSSWALK

Instructions for Using the Plan Review Crosswalk for

Review of Tribal Multi-Hazard Mitigation Plans

Attached is a Plan Review Crosswalk based on the ***Tribal Multi-Hazard Mitigation Planning Guidance***, published by FEMA, dated March 2010. This Plan Review Crosswalk is consistent with the Section 322 of the Robert T. Stafford Disaster Relief and Emergency Assistance Act (Stafford Act), as amended by 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 November 30, 2009.

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, reviewers may want to put an N/A in the prerequisite box for single jurisdiction plans. Indian Tribal governments or States that have additional requirements can add them in the appropriate sections of the *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 201.7(c)(2)(ii): *[The risk assessment shall include a] description of the Indian Tribal government'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 tribe.*

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			N	S
A. Does the plan include an overall summary description of the Indian tribe'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.		<input type="checkbox"/>
B. Does the plan address the impact of each hazard on the Indian tribe?	Section II, pp. 10-20	The plan does not address the impact of two of the five hazards addressed in the plan. Required Revisions: <ul style="list-style-type: none">Include a description of the impact of floods and earthquakes on the assets. Recommended Revisions: <ul style="list-style-type: none">This information can be presented in terms of dollar value or percentages of damage.	<input type="checkbox"/>	
SUMMARY SCORE			<input type="checkbox"/>	

Indian Tribal Government:

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Tribal Mitigation Plan Review and Approval Status

Tribe: Morongo Band of Mission Indians	Title of Plan: Local Tribal Hazard Mitigation Plan	Date of Plan:
Tribal Point of Contact: Floyd Velasquez	Address: 12700 Pumarra Road Banning CA 92220	
Title: Emergency Manager		
Agency:		
Phone Number: 951-755-5309	E-Mail: fvelasquez@morongo-nsn.gov	

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

Additional Indian Tribal Governments (if appropriate):	DFIRM		NFIP Status*			
	In Plan	NOT In Plan	Y	N	N/A	CRS Class
1.						
2.						
3.						
4.						
5. [ATTACH PAGE(S) WITH ADDITIONAL INDIAN TRIBAL GOVERNMENTS]						

* Notes: Y = Participating N = Not Participating N/A = Not Mapped

TRIBAL MULTI-HAZARD 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.

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.

Planning Process

1. Documentation of the Planning Process: 201.7(b) and 201.7(c)(1)(i) and (ii)
2. Program Integration: 201.7(c)(1)(iii) and (iv)

N	S

Risk Assessment

3. Identifying Hazards: 201.7(c)(2)(i)
4. Profiling Hazards: 201.7(c)(2)(i)
5. Assessing Vulnerability: Overview: 201.7(c)(2)(ii)
6. Assessing Vulnerability: Identifying Structures: 201.7(c)(2)(ii)(A)
7. Assessing Vulnerability: Estimating Potential Losses: 201.7(c)(2)(ii)(B)
8. Assessing Vulnerability: Analyzing Development Trends: 201.7(c)(2)(ii)(C)
9. Assessing Vulnerability: Assessing Cultural and Sacred sites: 201.7(c)(2)(ii)(D)

N	S

Mitigation Strategy

10. Tribal Multi-Hazard Mitigation Goals: 201.7(c)(3)(i)
11. Identification and Analysis of Tribal Mitigation Actions: 201.7(c)(3)(ii)
12. Implementation of Tribal Mitigation Actions: 201.7(c)(3)(iii)
13. Tribal Capability Assessment: 201.7(c)(3)(iv)
14. Tribal Funding Sources: 201.7(c)(3)(v)

N	S

Plan Maintenance Process

15. Monitoring, Evaluating, and Updating the Plan: 201.7(c)(4)(i)
16. Monitoring Progress of Mitigation Activities: 201.7(c)(4)(ii) and 201.7(4)(v)
17. Incorporation into Existing Planning Mechanisms: 201.7(c)(4)(iii)
18. Continued Member and Stakeholder Involvement: 201.7(c)(4)(iv)

N	S

Prerequisites

19. Adoption by the Tribal Governing Body : 201.7(c)(5) and (c)(6) *[single Indian Tribal government only]*
20. Multi-Jurisdictional Plan Adoption: 201.7(a)(4), (c)(5) and (c)(6) *[multi-jurisdictional only]*
21. Multi-Jurisdictional Planning Participation: 201.7(a)(4) *[multi-jurisdictional only]*

NOT MET	MET

Severe Repetitive Loss Strategy (Optional)

22. Repetitive Loss Strategy: 201.7(c)(3)(vi)

N	S

Indian Tribal Government:

TRIBAL MITIGATION PLAN APPROVAL STATUS

PLAN NOT APPROVED

☐

See Reviewer's Comments

PLAN APPROVED

☐

PLANNING PROCESS: 201.7(b): An effective planning process is essential in developing and maintaining a good plan. The mitigation planning process should include coordination with other tribal agencies, appropriate Federal agencies, adjacent jurisdictions, interested groups, and be integrated to the extent possible with other ongoing tribal planning efforts as well as other FEMA mitigation programs and initiatives.

1. Documentation of the Planning Process

Requirement 201.7(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 defined and involved. This **shall** include:

- (i) An opportunity for the public to comment on the plan during the drafting stage and prior to plan approval, including a description of how the Indian Tribal government defined “public;” and
- (ii) As appropriate, an opportunity for neighboring communities, tribal 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 nonprofit interests to be involved in the planning process.

Element	Location in the Plan (section or annex and page #)	Reviewer’s Comments	SCORE	
			N	S
A. Does the plan provide a narrative description of the process followed to prepare the new or updated plan?	p. 11-15			
B. Does the updated plan document how the planning team reviewed and analyzed this section of the plan and whether this section was revised as part of the update process?	p. 15			
C. Does the new or updated plan indicate who was involved in the current planning process?	p. 13			
D. Does the new or updated plan indicate how the “public” was defined and involved ? How was the “public” defined? How was the “public” involved? Were they provided an opportunity to comment on the plan during the drafting stage and prior to the plan approval?	p. 14			
E. Does the new or updated plan discuss the opportunity for other Indian Tribal governments, tribal and regional agencies, businesses, academia, nonprofits, neighboring communities, and other affected stakeholders and interested parties to be involved in the planning process?	p. 11-15			

2. Program Integration

Requirement 201.7(c)(1)(iii) and (iv): *[The plan **shall**:*

[include] (iii) Review and incorporation, if appropriate, of existing plans, studies, and reports; and

(iv) Be integrated to the extent possible with other ongoing tribal planning efforts as well as other FEMA programs and initiatives.

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			N	S
A. Does the updated plan document how the planning team reviewed and analyzed this section of the plan and whether this section was revised as part of the update process?				
B. Does the new or updated plan describe the review and incorporation, if appropriate, of existing plans, studies, and reports in the new or updated plan?	p. 14			
C. Does the new or updated plan describe how the Indian tribal mitigation plan is integrated with other ongoing Indian tribal planning efforts ?	p. 12, 148, 156			
D. Does the new or updated plan describe how the Indian tribal mitigation planning process is integrated with FEMA mitigation programs and initiatives ?	p. 155-161			
SUMMARY SCORE				

RISK ASSESSMENT: 201.7(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. Tribal risk assessments must provide sufficient information to enable the Indian Tribal government to identify and prioritize appropriate mitigation actions to reduce losses from identified hazards.*

3. Identifying Hazards

Requirement 201.7(c)(2)(i): *[The risk assessment **shall** include a] description of the type ... of all natural hazards that can affect the tribal planning area.*

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			N	S
A. Does the updated plan document how the planning team reviewed and analyzed this section of the plan and whether this section was revised as part of the update process?				
B. Does the new or updated plan describe the tribal planning area ?	p. 17			
C. Does the new or updated plan include a description of the types of all natural hazards that affect the tribal planning area?	p. 18			
SUMMARY SCORE				

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4. Profiling Hazards

Requirement 201.7(c)(2)(i): *[The risk assessment **shall** include a] description of the ... location and extent of all natural hazards that can affect the tribal planning area. The plan **shall** include information on previous occurrences of hazard events and on the probability of future hazard events.*

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			N	S
A. Does the updated plan document how the planning team reviewed and analyzed this section of the plan and whether this section was revised as part of the update process?				
B. Does the risk assessment identify the location (i.e., geographic area affected) of each natural hazard addressed in the new or updated plan?	XX.2 of each hazard			
C. Does the risk assessment identify the extent (i.e., magnitude or severity) of each hazard addressed in the new or updated plan?	XX.2 of each hazard			
D. Does the new or updated plan provide information on previous occurrences of each hazard addressed in the plan?	XX.2 of each hazard			
E. Does the new or updated plan include the probability of future events (i.e., chance of occurrence) for each hazard addressed in the plan?	XX.2 of each hazard			
F. Does the updated plan address data deficiencies, if any, noted in the previously approved plan?				
SUMMARY SCORE				

5. Assessing Vulnerability: Overview

Requirement 201.7(c)(2)(ii): *[The risk assessment **shall** include a] description of the Indian Tribal government'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 tribe.*

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			N	S
A. Does the updated plan document how the planning team reviewed and analyzed this section of the plan and whether this section was revised as part of the update process?				
B. Does the new or updated plan include an overall summary description of the Indian tribe's vulnerability to each hazard?	XX.3 of each hazard			
C. Does the new or updated plan address the impact of each hazard on the Indian tribe?	XX.3 of each hazard			
SUMMARY SCORE				

[illegible]

6. Assessing Vulnerability: Identifying Structures

Requirement 201.7(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 areas.

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			N	S
A. Does the updated plan document how the planning team reviewed and analyzed this section of the plan and whether this section was revised as part of the update process?				
B. 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?	XX.4 of each hazard	Note: A “Needs Improvement” score on this requirement will not preclude the plan from passing.		
C. 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?	XX.4 of each hazard	Note: A “Needs Improvement” score on this requirement will not preclude the plan from passing.		
SUMMARY SCORE				

7. Assessing Vulnerability: Estimating Potential Losses

Requirement 201.7(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.

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			N	S
A. Does the updated plan document how the planning team reviewed and analyzed this section of the plan and whether this section was revised as part of the update process?				
B. Does the new or updated plan estimate potential dollar losses to vulnerable structures?	p. 21, XX.5 of each hazard	Note: A “Needs Improvement” score on this requirement will not preclude the plan from passing.		
C. Does the new or updated plan describe the methodology used to prepare the estimate?	p. 21, XX.5 of each hazard	Note: A “Needs Improvement” score on this requirement will not preclude the plan from passing.		

D. Does the updated plan reflect the effects of changes in development on loss estimates?	p. 21, XX.5 of each hazard	Note: A “Needs Improvement” score on this requirement will not preclude the plan from passing.		
SUMMARY SCORE				

8. Assessing Vulnerability: Analyzing Development Trends

Requirement 201.7(c)(2)(ii)(C): [The plan **should** describe vulnerability in terms of a] general description of land uses and development trends within the tribal planning area so that mitigation options can be considered in future land use decisions.

Element	Location in the Plan (section or annex and page #)	Reviewer’s Comments	SCORE	
			N	S
A. Does the updated plan document how the planning team reviewed and analyzed this section of the plan and whether this section was revised as part of the update process?				
B. Does the new or updated plan describe land uses and development trends within the tribal planning area?	p. 9, XX.6 of each hazard	Note: A “Needs Improvement” score on this requirement will not preclude the plan from passing.		
C. Does the updated plan reflect changes in development for tribal lands in hazard prone areas within the tribal planning area?	XX.6 of each hazard	Note: A “Needs Improvement” score on this requirement will not preclude the plan from passing.		
SUMMARY SCORE				

9. Assessing Vulnerability: Assessing Cultural and Sacred Sites

Requirement 201.7(c)(2)(ii)(D): *[The plan **should** describe vulnerability in terms of] cultural and sacred sites that are significant, even if they cannot be valued in monetary terms.*

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			N	S
A. Does the updated plan document how the planning team reviewed and analyzed this section of the plan and whether this section was revised as part of the update process?				
B. Does the new or updated plan describe significant cultural and sacred sites that are located in hazard areas?	XX.7 of each hazard	Note: A "Needs Improvement" score on this requirement will not preclude the plan from passing.		
SUMMARY SCORE				

MITIGATION STRATEGY: 201.7(c)(3): *[The plan **shall** include a] mitigation strategy that provides the Indian Tribal government'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.*

10. Tribal Multi-Hazard Mitigation Goals

Requirement 201.7(c)(3)(i): *[The mitigation strategy **shall** include a] description of mitigation goals to reduce or avoid long-term vulnerabilities to the identified hazards.*

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			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?	Part 4, p. 127-128			
B. Does the updated plan demonstrate that the goals were evaluated and either remain valid or have been revised?	part 4, p. 129-142			

SUMMARY SCORE

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11. Identification and Analysis of Tribal Mitigation Actions

Requirement 201.7(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.*

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			N	S
A. Does the updated plan document how the planning team reviewed and analyzed this section of the plan and whether this section was revised as part of the update process?				
B. Does the new or updated plan identify and analyze a comprehensive range of specific mitigation actions and projects for each hazard?	Sections 4.1.3, 4.1.4; p. 128-142 p. 145-146			
C. Do the identified actions and projects address reducing the effects of hazards on new buildings and infrastructure?	Sections 4.1.3, 4.1.4; p. 128-142 p. 145-146			
D. Do the identified actions and projects address reducing the effects of hazards on existing buildings and infrastructure?	Sections 4.1.3, 4.1.4; p. 128-142 p. 145-146			
SUMMARY SCORE				

12. Implementation of Tribal Mitigation Actions

Requirement: 201.7(c)(3)(iii): [The mitigation strategy **shall** include an] action plan describing how the actions identified in section (c)(3)(ii) will be prioritized, implemented, and administered by the Indian Tribal government.

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			N	S
A. Does the updated plan document how the planning team reviewed and analyzed this section of the plan and whether this section was revised as part of the update process?				
B. Does the mitigation strategy in the new or updated plan include how the actions are prioritized ? (For example, is there a discussion of the process and criteria used?)	Section 4.1.5, p. 142, p. 160			
C. Does the mitigation strategy in the new or updated plan address how the actions will be implemented and administered , including the responsible agency, existing or potential resources, and the timeframe to complete each action?	p. 129-142, Table 145-146			
D. Does the updated plan identify the completed, deleted, or deferred mitigation actions as a benchmark for progress, and if activities are unchanged (i.e., deferred), does the updated plan describe why no changes occurred?	N/A			
SUMMARY SCORE				

13. Tribal Capability Assessment

Requirement 201.7(c)(3)(iv): *[The mitigation strategy **shall** include a] discussion of the Indian Tribal government's pre- and post-disaster hazard management policies, programs, and capabilities to mitigate the hazards in the area, including: An evaluation of tribal laws, regulations, policies, and programs related to hazard mitigation as well as to development in hazard-prone areas; and a discussion of tribal funding capabilities for hazard mitigation projects.*

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			N	S
A. Does the updated plan document how the planning team reviewed and analyzed this section of the plan and whether this section was revised as part of the update process?				
B. Does the new or updated plan include an evaluation of the Indian Tribal government's pre-disaster hazard management laws, regulations, policies, programs, and capabilities?	Section 4.1.6, p. 142-144			
C. Does the new or updated plan include an evaluation of the Indian Tribal government's post-disaster hazard management laws, regulations, policies, programs, and capabilities?	Section 4.1.6, p. 142-144			
D. Does the new or updated plan include an evaluation of the Indian Tribal government's laws, regulations, policies, programs, and capabilities related to development in hazard prone areas?	Section 4.1.6, p. 142-144			
E. Does the new or updated plan include a discussion of the Indian Tribal government's funding capabilities for hazard mitigation projects?	Section 4.1.6, p. 142-144			
F. Does the updated plan address any hazard management laws, policies, programs, capabilities, or funding capabilities of the Indian Tribal government's that have changed since approval of the previous plan?	N/A			
SUMMARY SCORE				

14. Tribal Funding Sources

Requirement 201.7(c)(3)(v): [The mitigation strategy **shall** include an] identification of current and potential sources of Federal, tribal, or private funding to implement mitigation activities.

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			N	S
A. Does the updated plan document how the planning team reviewed and analyzed this section of the plan and whether this section was revised as part of the update process?				
B. Does the new or updated plan identify current sources of Federal, tribal, or private funding to implement mitigation activities?	Section 4.1.7, Table 145-146			
C. Does the new or updated plan identify potential sources of Federal, tribal, or private funding to implement mitigation activities?	Section 4.1.7, Table 145-146			
D. Does the updated plan identify the sources of mitigation funding used to implement activities in the mitigation strategy since approval of the previous plan?	N/A			
SUMMARY SCORE				

PLAN MAINTENANCE PROCESS

15. Monitoring, Evaluating, and Updating the Plan

Requirement 201.7(c)(4)(i): [The plan maintenance process **shall** include a] section describing the method and schedule of monitoring, evaluating, and updating the mitigation plan.

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			N	S
A. Does the updated plan document how the planning team reviewed and analyzed this section of the plan and whether this section was revised as part of the update process?				
B. Does the new or updated plan describe the method and schedule for monitoring the plan, including how, when, and by whom (e.g., the responsible agency)?	Section 5, 5.0.1 p. 147-149			
C. Does the new or updated plan describe the method and schedule for evaluating the plan, including how, when, and by whom (e.g., the responsible agency)?	Section 5, 5.0.1 p. 147-149			
D. Does the new or updated plan describe the method and schedule for updating the plan, including how, when, and by whom (e.g., the responsible agency), within the 5-year cycle?	Section 5, 5.0.1 p. 147-149			

D. Does the updated plan include an analysis of whether the previously approved plan's method and schedule worked, and what elements or processes, if any, were changed for the next 5 years?	N/A		
SUMMARY SCORE			

16. Monitoring Progress of Mitigation Activities

Requirement 201.7(c)(4)(ii): [The plan maintenance process **shall** include a] system for monitoring implementation of mitigation measures and project closeouts.

Requirement 201.7(c)(4)(v): [The plan maintenance process **shall** include a] system for reviewing progress on achieving goals as well as activities and projects identified in the mitigation strategy.

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			N	S
A. Does the updated plan document how the planning team reviewed and analyzed this section of the plan and whether this section was revised as part of the update process?				
A. Does the new or updated plan describe how mitigation measures and project closeouts will be monitored ?	Section 4, 4.1.4, Table 145-146, p. 147-148 p. 161			
B. Does the new or updated plan identify a system for reviewing progress on achieving goals and implementing activities and projects in the Mitigation Strategy?	Section 4, 4.1.4, Table 145-146, p. 147-148 p. 161			
C. Does the updated plan describe any modifications, if any, to the system identified in the previously approved plan to track the initiation, status, and completion of mitigation activities?	N/A			
D. Does the updated plan discuss whether mitigation actions were implemented as planned?	N/A			
SUMMARY SCORE				

17. Incorporation into Existing Planning Mechanisms

Requirement 201.7(c)(4)(iii): [The plan maintenance process **shall** include a] process by which the Indian Tribal government incorporates the requirements of the mitigation plan into other planning mechanisms such as reservation master plans or capital improvement plans, when appropriate.

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			N	S
A. Does the updated plan document how the planning team reviewed and analyzed this section of the plan and whether this section was revised as part of the update process?				
B. Does the new or updated plan identify other tribal planning mechanisms available for incorporating the requirements of the mitigation plan?	Section 5.0.2, p. 148 Appendix p. 155-161			
C. Does the new or updated plan include a process by which the Indian Tribal government will incorporate the mitigation strategy and other information contained in the plan (e.g., risk assessment) into other planning mechanisms, when appropriate?	Section 5.0.2, p. 148 Appendix p. 155-161			
SUMMARY SCORE				

18. Continued Member and Stakeholder Involvement

Requirement 201.7(c)(4)(iv): [The plan maintenance process **shall** include a] discussion on how the Indian Tribal government will continue public participation in the plan maintenance process.

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			N	S
A. Does the updated plan document how the planning team reviewed and analyzed this section of the plan and whether this section was revised as part of the update process?				
B. 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 5.03., p. 148			
SUMMARY SCORE				

PREREQUISITES

19. Adoption by the Tribal Governing Body (*Single Indian Tribal government*)

Requirement 201.7(c)(5): The plan **must** be formally adopted by the governing body of the Indian Tribal government prior to submitting to FEMA for final review and approval.

Requirement 201.7(c)(6): [The plan **must** include] assurances that the Indian Tribal government will comply with all applicable Federal statutes and regulations in effect with respect to the periods for which it receives grant funding, in compliance with 13.11(c) of this chapter. The Indian Tribal government will amend its plan whenever necessary to reflect changes in tribal or Federal laws and statutes as required in 13.11(d) of this chapter.

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			NOT MET	MET
A. Has the Indian tribal governing body formally adopted the new or updated plan?	p. ii			
B. Is supporting documentation, such as a resolution, included with the new or updated plan?	p. ii			
C. Does the new or updated plan provide assurances that the Indian Tribal government will continue to comply with all applicable Federal statutes and regulations during the periods for which it receives grant funding, in compliance with 44 CFR 13.11(c), and will amend its plan whenever necessary to reflect changes in tribal or Federal laws and statutes as required in 44 CFR 13.11(d)?	p. ii			
SUMMARY SCORE				

20. Multi-Jurisdictional Plan Adoption (*Multiple Indian Tribal governments*)

Requirement 201.7(a)(4): Multi-jurisdictional plans (e.g., county-wide or watershed plans) may be accepted, as appropriate, as long as each Indian Tribal government...has officially adopted the plan.

Requirement 201.7(c)(5): The plan **must** be formally adopted by the governing body of the Indian Tribal government prior to submittal to FEMA for final review and approval.

Requirement 201.7(c)(6): [The plan **must** include] assurances that the Indian Tribal government will comply with all applicable Federal statutes and regulations in effect with respect to the periods for which it receives grant funding, in compliance with 13.11(c) of this chapter. The Indian Tribal government will amend its plan whenever necessary to reflect changes in tribal or Federal laws and statutes as required in 13.11(d) of this chapter.

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			NOT MET	MET
A. Does the updated plan document how the planning team reviewed and analyzed this section of the plan and whether this section was revised as part of the update process?				
B. Does the new or updated plan indicate the specific Indian Tribal government(s) represented in the plan?	p. i			
C. For each Indian Tribal government(s), has the governing body adopted the new or updated plan?	p. ii			
D. Is supporting documentation, such as a resolution, included for each participating Indian Tribal government(s)?	p. ii			
E. Does the new or updated plan provide assurances that the Indian Tribal government will continue to comply with all applicable Federal statutes and regulations during the periods for which it receives grant funding, in compliance with 44 CFR 13.11(c), and will amend its plan whenever necessary to reflect changes in tribal or Federal laws and statutes as required in 44 CFR 13.11(d)?	p. ii			
SUMMARY SCORE				

21. Multi-Jurisdictional Planning Participation (*Multiple Indian Tribal governments*)

Requirement 201.7(a)(4): Multi-jurisdictional plans (e.g., county-wide or watershed plans) may be accepted, as appropriate, as long as each Indian Tribal government has participated in the process... Indian Tribal governments must address all the elements identified in [44 CFR 201.7] to ensure eligibility as a grantee or as a subgrantee.

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			NOT MET	MET
A. Does the updated plan document how the planning team reviewed and analyzed this section of the plan and whether this section was revised as part of the update process?				
B. Does the new or updated plan describe how each Indian Tribal government participated in the plan's development?				
C. Does the updated plan identify all participating Indian Tribal governments, including new and continuing Indian Tribal government(s) and any Indian Tribal government(s) that no longer participate in the plan?				
D. Does each participating Indian Tribal government participating in the new or updated mitigation plan meet all of the elements identified in the <i>Tribal Multi-Hazard Mitigation Plan Review Crosswalk</i> for their tribal planning area? Has a separate crosswalk for participating Indian Tribal government(s) been completed, and are all elements "Met" or "S"?				
SUMMARY SCORE				

REPETITIVE LOSS STRATEGY (OPTIONAL)

22. Repetitive Loss Strategy

Requirement 201.7(c)(3)(vi): An Indian Tribal government applying to FEMA as a grantee may request the reduced cost share authorized under 79.4(c)(2) of this chapter of the FMA and SRL programs if they have an approved Tribal Mitigation Plan meeting the requirements of this section that also identifies actions the Indian Tribal government has taken to reduce the number of repetitive loss properties (which must include severe repetitive loss properties), and specifies how the Indian Tribal government intends to reduce the number of such repetitive loss properties. **[Note: While submittal of a Repetitive Loss Strategy is optional, if the Indian Tribal government wants to request the reduced cost share authorized under 44 CFR 79.4(c)(2) for the FMA and SRL programs as a grantee, then all of the following requirements must be met.]**

Element	Location in the Plan (section or annex and page #)	Reviewer's Comments	SCORE	
			N	S
A. Does the updated plan document how the planning team reviewed and analyzed this section of the plan and whether this section was revised as part of the update process?				
B. Does the new or updated plan address repetitive loss properties in its risk assessment (see 201.7(c)(2))?		<i>[Note: Only required for SRL 90/10 under FMA & SRL]</i>		
C. Does the new or updated plan describe the Indian Tribal government's mitigation goals that support the selection of mitigation activities for repetitive loss properties (see 201.7(c)(3)(i))?		<i>[Note: Only required for SRL 90/10 under FMA & SRL]</i>		
D. Does the new or updated plan identify mitigation actions for repetitive loss properties (see 201.7(c)(3)(iii))?		<i>[Note: Only required for SRL 90/10 under FMA & SRL]</i>		
E. Does the new or updated plan describe specific actions that have been implemented to mitigate repetitive loss properties, including actions taken to reduce the number of severe repetitive loss properties?		<i>[Note: Only required for SRL 90/10 under FMA & SRL]</i>		
F. Does the new or updated plan consider repetitive loss properties in its evaluation of the Indian Tribal government's hazard management laws, regulations, policies, programs, and capabilities and its general description of mitigation capabilities (see 201.7(c)(3)(iv))?		<i>[Note: Only required for SRL 90/10 under FMA & SRL]</i>		
G. Does the new or updated plan identify current and potential sources of Federal, tribal, or private funding to implement mitigation activities for repetitive loss properties (see 201.7(c)(3)(v))?		<i>[Note: Only required for SRL 90/10 under FMA & SRL]</i>		
SUMMARY SCORE				

MATRIX A: PROFILING HAZARDS

This matrix can assist FEMA (and the State, if applicable) as well as the Indian Tribal government in scoring each hazard. Indian Tribal governments may find the matrix useful to ensure that their plan addresses each natural hazard that can affect the tribal planning area. **Completing the matrix is not required.**

Note: First, check which hazards are identified in requirement 201.7(c)(2)(i). Then, place a checkmark in either the N or the 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 201.7(c)(2)(i)		A. Location		B. Extent		C. Previous Occurrences		D. Probability of Future Events	
	Not a Hazard	Yes	N	S	N	S	N	S	N	S
Avalanche										
Coastal Erosion										
Coastal Storm										
Dam Failure										
Drought										
Earthquake										
Expansive Soils										
Extreme Heat										
Flood										
Hailstorm										
Hurricane										
Land Subsidence										
Landslide										
Severe Winter Storm										
Tornado										
Tsunami										
Volcano										
Wildfire										
Windstorm										
Other:										
Other:										
Other:										

Legend: 201.7(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 new or updated plan?

Other:																			
Other:																			

Legend:

- 201.7(c)(2)(ii) Assessing Vulnerability: Overview

A. Does the new or updated plan include an overall summary description of the vulnerability of the tribal planning area to each hazard?

B. Does the new or updated plan address the impact of each hazard on the tribal planning area?
- 201.7(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?
- 201.7(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?

MATRIX C: IDENTIFICATION AND ANALYSIS OF MITIGATION ACTIONS

This matrix can assist FEMA (and the State, if applicable) as well as the Indian Tribal government, in scoring each hazard. Indian Tribal governments 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 201.7(c)(2)(i). Then, place a checkmark in either the N or the 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 201.7(c)(2)(i)		A. Comprehensive Range of Actions and Projects	
	Not a Hazard	Yes	N	S
Avalanche				
Coastal Erosion				
Coastal Storm				
Dam Failure				
Drought				
Earthquake				
Expansive Soils				
Extreme Heat				
Flood				
Hailstorm				
Hurricane				
Land Subsidence				
Landslide				
Severe Winter Storm				
Tornado				
Tsunami				
Volcano				
Wildfire				
Windstorm				
Other:				
Other:				
Other:				

Legend:

201.7(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?