

Community : \_\_\_\_\_

## 510 FLOODPLAIN MANAGEMENT PLANNING

### 511.a Floodplain Management Planning (FMP)

**Credit Points:** Enter the section or page number in the plan where each credited item can be found.

CRS Step	Section/Page	Item Score	Step Total
1. Organize to prepare the plan.			
a. Supervision or direction of a professional planner (2)	_____	_____	_____
b. Planning committee of department staff (6)	_____	_____	_____
c. Process formally created by the community's governing	_____	_____	_____
2. Involve the public.			
a. Planning process conducted through a planning	_____	_____	_____
b. Public meetings held at the beginning of the planning	_____	_____	_____
c. Public meeting held on draft plan (15)	_____	_____	_____
d. Questionnaires ask the public for information (5)	_____	_____	_____
e. Recommendations are solicited from advisory groups,	_____	_____	_____
f. Other public information activities to encourage input (5)	_____	_____	_____
3. Coordinate with other agencies.			
a. Review of existing studies and plans (REQUIRED) (3)	_____	_____	_____
b. Invited neighboring communities and other agencies	_____	_____	_____
c. Contacted communities and NFIP and EM agencies (4)	_____	_____	_____
d. NWS, ARC and others are asked how they can help	_____	_____	_____
e. Meetings are held with agencies on mitigation	_____	_____	_____
f. Draft action plan sent to agencies for comments (3)	_____	_____	_____
4. Assess the hazard.			
a. Plan includes an assessment of the flood hazard			
(1) A map of known flood hazards (5)	_____	_____	_____
(2) A description of known flood hazard (5)	_____	_____	_____
(3) A discussion of past floods (5)	_____	_____	_____
b. The plan describes other natural hazards (REQUIRED)	_____	_____	_____

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AW-214	Recertification Worksheet	AW-CE	Coastal Erosion Hazards
AW-230	Modification/Cycle Cover Page	AW-DB	Dunes and Beaches
		AW-IJ	Ice Jam Hazards
AW-310	Elevation Certificates	AW-MF	Mudflow Hazards
AW-320	Map Information Service	AW-SU	Land Subsidence Hazards
		AW-TS	Tsunami Hazards
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**Section/Page                      Score      Total**

**CRS Step**

5. Assess the problem.

a. Summary of each hazard identified in the hazard  
their community impact (REQUIRED) (2)

b. Description of the impact of the hazards on:

(1) Life, safety, health, procedures for warning and evacuation (5)

(2) Critical facilities and infrastructure (5)

(3) The community's economy and tax base (5)

c. Number and types of buildings subject to the hazards

d. Review of all flood insurance claims (4)

e. Natural and beneficial functions (4)

f. Development, redevelopment, and population trends (5)


6. Set goals. (REQUIRED) (2)


7. Review possible activities.

a. Preventive activities (5)

b. Property protection activities (5)

c. Natural resource protection activities (5)

d. Emergency services activities (5)

e. Structural projects (5)

f. Public information activities (5)


8. Draft an action plan.

Actions must be prioritized (REQUIRED)

a. Recommendations for activities from two of the six  
b.

c. Recommendations for activities from four of the six

d. Recommendations for activities from five of the six

e. Post-disaster mitigation policies and procedures (10)

f. Recommendations from Habitat Conservation Plan (10)

g. Action items for mitigation of other hazards (5)


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CRS Step	Section/Page	Score	Total
9. Adopt the plan. (2)			
10. Implement, evaluate and revise.			
a. Procedures to monitor and recommend revisions			
b. Same planning committee or successor committee that qualifies under Section 511.a.2(a) does the evaluation (13)			
Add the totals for steps 1 through 10 above:		FMP=	_____

**514 Credit Documentation:**

- \_\_\_ a. FMP: The completed CRS activity worksheet (AW-510-1–510-3) or the mitigation plan review crosswalk.
- \_\_\_ b. A copy of the floodplain management plan, hazard mitigation plan, and/or Habitat Conservation Plan.
- \_\_\_ c. Documentation showing how the public was involved in preparing or reviewing the plan, including a copy of the notice(s) advising residents about the public meeting(s) held pursuant to steps 2(b) and (c), and a record of the meeting(s).
- \_\_\_ d. Documentation showing that the plan was adopted by the community’s governing board.

**The following will be needed at the annual recertification:**

- \_\_\_ f. An annual report on evaluating progress toward implementing the action plan’s objectives.

**The following will be needed at least every five years:**

- \_\_\_ g. An update to the floodplain management or hazard mitigation plan.

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### 511.b Repetitive Loss Area Analysis (RLAA) Credit Points:

Complete one copy of this page for each analysis.

- \_\_\_ 1. Show that all repetitive loss areas are mapped as described in Section 503.b.
- \_\_\_ 2. Upon request, provide the data collected on each building in the area(s) using the “limited data view” of the National Flood Mitigation Data Collection Tool.
- \_\_\_ 3. Enter the section or page number in the analysis where each credited item can be found.
  - \_\_\_ Step 1. Property owners were advised that the analysis would be conducted.
  - \_\_\_ Step 2. Data were collected on each building and the cause(s) of the repetitive flood damage was determined.
  - \_\_\_ Step 3. Alternative mitigation approaches were reviewed to determine whether any property protection measures or drainage improvements are feasible.
  - \_\_\_ Step 4. Agencies or organizations that may have plans that could affect the cause or impacts of the flooding were contacted.
  - \_\_\_ Step 5. Document the findings, including a map showing all parcels in the area, recommendations, and how the recommendations will be funded.
- \_\_\_ 4. A memo or other documentation showing that the head of the appropriate department has approved the analysis.
- \_\_\_ If the community did not conduct analyses of all the repetitive loss areas, provide the following:
  - a. The number of buildings in the repetitive loss areas where the analyses have been completed (bAA) \_\_\_\_\_.
  - b. The number of buildings in all of the community’s repetitive loss areas (bRLA) \_\_\_\_\_.

### 514 Credit Documentation:

- \_\_\_ RLAA: The completed CRS activity worksheet (AW-510-4) for each analysis.
- \_\_\_ e. A copy of each repetitive loss area analysis to be credited and a memo or other documentation showing that the head of the appropriate department has approved it. The National Flood Mitigation Data Collection Tool database file must also be provided, if requested.

### The following will be needed at the annual recertification:

- \_\_\_ f. An annual report on evaluating progress toward implementing the action plan’s objectives and/or the recommendations of the area analyses. A single report may be prepared for all analyses.

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