1.0 Overview

The primary mission of the Coastal Issues Committee is to develop and promote education, policies, and activities aimed at reducing the costs and impacts of coastal flooding, and protecting and preserving the natural and beneficial functions of coastal floodplains, associated coastal ecosystems, and the services they provide.

To help fulfill this mission, the Coastal Committee focuses its work in four areas:

- Fostering communication and dialogue and strengthen working relationships among the various professionals (e.g., floodplain managers, coastal zone managers, other government officials, interest groups) engaged in managing and/or protecting coastal floodplains and resources.
- Linking coastal floodplain managers with information and resources that will enable them to enhance their knowledge, develop skills, and meet their professional responsibilities vis a vis floodplain management;
- Identifying and, where possible, aiding in the resolution of technical and policy-related issues concerning coastal flood risk identification and floodplain management; and
- Promoting progressive coastal floodplain policy at the national and state levels.

Committee co-chairs:
Allison Hardin, CFM
Maria Honeycutt, Ph.D., CFM

Liaison:
Mark Mauriello

Subcommittees:
Below is initial list of current subcommittee leads [L] and members; changes/additions expected throughout 2011-2012. Coastal Committee co-chairs are members of each subcommittee.

- **Modeling and Mapping (M&M):** Chris Mack [L], Darryl Hatheway, Berry Williams
- **Great Lakes (GL):** Tim Hillier [L]
- **Climate Change (CC):** (Lead Pending) Wes Shaw, Doug Marcy, Darryl Hatheway, Artara Johnson, Berry Williams
• Coastal Hazards Outreach & Training (CHOT): (Lead pending) Berry Williams, Bob Freitag, Wes Shaw, Sandy Eslinger, Jonathan Westcott, Cathy Shaver, Elizabeth English
• Natural Floodplain Functions Support (NFFS): (Lead pending) Earl Matherne, Berry Williams
• Policy and Legal Issues (PLI): Earl Matherne [L], Tim Hillier, Berry Williams

2.0 Task Outline

On-going work items (see Table):
1. Participate in ASFPM Policy Committee Conference Calls and Retreat.
2. Attend Policy Committee Chair Meeting at the annual conference and hold an annual meeting.
3. Organize, facilitate, and complete action items associated with bimonthly committee conference calls
4. Organize, facilitate, and complete action items associated with quarterly subcommittee conference calls
5. Develop and maintain committee websites (public and internal)
6. Assist with ASFPM participation on FEMA Operating Partners meetings

2.2 Work items for the 2011-2012 Year (see separate Task Summary Sheets):
1. National Policy Support
2. Coastal No Adverse Impact (CNAI) and Digital Coast Support
3. RiskMAP Coastal Support
4. Coastal Adaptation Support
## 2.1 Ongoing Work Items

<table>
<thead>
<tr>
<th>Task Name</th>
<th>Task Leader</th>
<th>Approx Hrs to Complete</th>
<th>Detailed Task Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conference Calls &amp; Committee Retreat</td>
<td>Co-Chairs</td>
<td>44 hours</td>
<td>A co-chair or the liaison should attend all conference calls and one of co-chairs should attend the conference retreat.</td>
</tr>
<tr>
<td>Annual Conference</td>
<td>Co-Chairs</td>
<td>48 hours</td>
<td>Prepare for and attend the co-chairs meeting and the annual committee meeting. Prepare notes of annual meeting for distribution. Assumes both co-chairs attend conference, and time includes Sunday and Monday policy committee-related activities.</td>
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<tr>
<td>Committee Conference Calls</td>
<td>Co-Chairs; Liaison</td>
<td>48 hours</td>
<td>Organize and facilitate regular bi-monthly conference calls with active committee members (hours assume both co-chairs participating, 6 calls per year, and prep/post meeting tasks)</td>
</tr>
<tr>
<td>Subcommittee Conference Calls</td>
<td>Subcommittee Leaders and Co-Chairs</td>
<td>96 hours</td>
<td>Organize and facilitate regular quarterly conference calls with active subcommittee members (hours assume subcommittee leads and one co-chair participate, 4 calls x 6 subcommittees per year, and prep/post meeting tasks)</td>
</tr>
<tr>
<td>Development and Upkeep of Public and Internal Collaboration Websites</td>
<td>Co-Chairs; Wes Shaw</td>
<td>60 hours</td>
<td>Periodic update of public webpage on floods.org (co-chairs alternate bimonthly review/update, or more frequently as needed; 4 hrs each); development of internal members-only collaboration site.</td>
</tr>
<tr>
<td>Support ASFPM participation in FEMA Operating Partners Meetings</td>
<td>Co-Chairs</td>
<td>32 hours</td>
<td>Provide discussion topics to ASFPM EO and M&amp;ES Committee in lead up to quarterly meetings; as needed, one co-chair to participate in all or part of the meeting, as needed.</td>
</tr>
<tr>
<td>Support ASFPM Members Concerning Coastal Floodplain Issues</td>
<td>Co-Chairs; Liaison; committee members</td>
<td>32 hours</td>
<td>Serve as consultant to committee members (as well as other ASFPM members, as needed) on coastal issues, facilitating access to full committee, other policy committees, and/or ASFPM E.O. for issue discussion and advice.</td>
</tr>
</tbody>
</table>
### 2.2 2011-2012 Work Items

#### 2.2.1

<table>
<thead>
<tr>
<th>Task Title: National Policy Support</th>
<th>Task Leader: Co-Chairs, with PLI and NFFS Subcommittees</th>
</tr>
</thead>
</table>

ASFPM Goal # Cross Reference/Other Reason for Including Task (EO Request, Committee Priority, etc): 1.1.7, 1.2.6, 2.1.1, 2.1.3, 2.1.6, 2.2.1, 2.2.6.

<table>
<thead>
<tr>
<th>Approximate Start/End Date:</th>
<th>Approximate # Hrs to Complete: 120 hr</th>
</tr>
</thead>
<tbody>
<tr>
<td>June 2011 – May 2012</td>
<td></td>
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</tbody>
</table>

**Detailed Task Description:**
- Review and provide comments on draft/pending legislation, agency reports, regulations, Executive Orders, and other policy documents related to coastal flood risk, mitigation, and climate adaptation
- Support and promote NFIP reform and Coastal Zone Management Act Reauthorization
- Review and provide input, as needed, to ASFPM Congressional testimony and correspondence
- Provide coastal perspectives and input on work of the Natural Floodplain Functions Alliance (NFFA)
- Coordinate with Natural & Beneficial Functions Committee on coastal elements of NBF, particularly as FEMA investigates policies/approaches to improve consideration of ecosystem services in its mitigation programs and as USACE increases consideration of environmental services in all aspects of water resources planning and project (i.e., changes expected in revised *Principles and Guidelines*).

**Prerequisites Needed: (Activities That Need To Be Performed Before This Task Can Begin)**
N/A

**Other Policy Committees/entities to Engage for this Task:**
- ASFPM Executive Office and Washington Liaison
- NFFA
- Natural & Beneficial Functions Committee

**Completion Schedule:**
- National Ocean Policy input: July 1, 2011
- Other documents/comments – completion dates will vary

**Deliverables:**
- Comments to ASFPM Executive Office, as required.

**Other Necessary Support or Resources:** N/A

**Approximate Direct Cost to Complete: (Labor and Non-Labor)**
- Volunteer labor

**Approval Process: (Does The Task Require Board Approval?)**
No

**Assumptions:** N/A

**Prepared by/ Date:** M. Honeycutt & A. Hardin, 8/1/2011  |  **Approved By/ Date:**
### 2.2.2

<table>
<thead>
<tr>
<th><strong>Task Title:</strong></th>
<th>Coastal No Adverse Impact (CNAI) and Digital Coast Support</th>
<th><strong>Task Leader:</strong></th>
<th>Allison Hardin, with CHOT, GL, and M&amp;M Subcommittees</th>
</tr>
</thead>
</table>

**ASFPM Goal # Cross Reference/Other Reason for Including Task (EO Request, Committee Priority, etc):** Committee Priority; also 2.3.2

**Approximate Start/End Date:**
June 2011 – May 2012

**Approximate # Hrs to Complete:** 160-240

**Detailed Task Description:**
- Support revision of CNAI Toolkit (in context of revision of NAI Handbook), and integration of NOAA Roadmap for Adapting to Coastal Risk elements into CNAI training curriculum.
- Support ASFPM role in Digital Coast Partnership, including expansion of data and resources for the Pacific and Great Lakes coasts, promotion of updates, and training support where needed.
- Facilitate and support enhanced interagency collaboration and data sharing/leveraging through Digital Coast (e.g., increased cooperation among NOAA, FEMA, and USGS on coordinated coastal LIDAR data collection, inventorying, and dissemination to end users for use in coastal floodplain map updates and other purposes)

**Prerequisites Needed:** (Activities That Need To Be Performed Before This Task Can Begin)
N/A

**Other Policy Committees/entities to Engage for this Task:**
- No Adverse Impact (NAI) Committee
- Training and Outreach Committee
- NOAA Coastal Services Center

**Completion Schedule:**
Undetermined at this time; will coordinate with NOAA lead to establish deadlines

**Deliverables:**
- Draft CNAI revisions for review by committee and EO
- Draft Roadmap curriculum for NOAA review

**Other Necessary Support or Resources:**
Coordination with ASFPM Executive Office in development of CNAI curriculum and materials, and in scheduling/conduct of CNAI workshops

**Approximate Direct Cost to Complete:** (Labor and Non-Labor)
Volunteer labor
EO staff support, as needed

**Approval Process:** (Does The Task Require Board Approval?)
No

**Assumptions:**
N/A

**Prepared by/ Date:** M. Honeycutt & A. Hardin, 8/1/2011

**Approved By/ Date:**
### 2.2.3

<table>
<thead>
<tr>
<th>Task Title: RiskMAP Coastal Support</th>
<th>Task Leader: Maria Honeycutt, with M&amp;M, GL, and CHOT Subcommittees</th>
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</thead>
</table>

<table>
<thead>
<tr>
<th>ASFPM Goal # Cross Reference/Other Reason for Including Task (EO Request, Committee Priority, etc):</th>
<th>Committee Priority; also 1.2.2, 1.2.3, 2.2.8.6</th>
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</thead>
</table>

<table>
<thead>
<tr>
<th>Approximate Start/End Date:</th>
<th>Approximate # Hrs to Complete: 120-240</th>
</tr>
</thead>
<tbody>
<tr>
<td>June 2011 – May 2011</td>
<td></td>
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</table>

**Detailed Task Description:**
- Update members on status and progress of overall coastal flood map update process
- Expand membership of related subcommittees, and identify additional coastal technical topics/issues of interest for the year
- Solicit member concerns, coordinate discussions, and identify, as appropriate, potential resolutions for technical issues related to coastal RiskMAP studies and products; elevate to FEMA Operating Partners meetings, as needed.
- Provide input to FEMA on new non-regulatory coastal RiskMAP products, including coastal outreach materials (1.2.2); assist with identifying additional coastal stakeholders to engage in outreach and risk communication efforts (Federal/state/local agency contacts; NGOs)
- Support Digital Vision White Paper, with focus on coastal elements (2.2.8.6)
- Scope potential White Paper on Primary Frontal Dune mapping issues and/or implications of FEMA policy decision concerning mapping “without levee” for coastal areas (1.2.3)

**Prerequisites Needed: (Activities That Need To Be Performed Before This Task Can Begin)**
N/A

**Other Policy Committees/entities to Engage for this Task:**
Mapping & Engineering Standards Committee; Outreach & Training Committee; ASFPM E.O.

**Completion Schedule:**
Comments on draft non-regulatory coastal RiskMAP products: August 2011
Operating Partner meeting topics: quarterly
White Paper proposal: March 2012

**Deliverables:**
Comment documents
Proposal for a White Paper on PFD and/or levee policy implications for coastal

**Other Necessary Support or Resources:**

**Approximate Direct Cost to Complete: (Labor and Non-Labor)**
Volunteer labor

**Approval Process: (Does The Task Require Board Approval?)** No

**Assumptions:** N/A

**Prepared by/ Date:** M. Honeycutt & A. Hardin, 8/1/2011 | **Approved By/ Date:**
### Task Title: Climate Adaptation Support

#### Task Leader:
Maria Honeycutt, with CC Subcommittee

#### ASFPM Goal # Cross Reference/Other Reason for Including Task (EO Request, Committee Priority, etc):
Committee Priority; also 1.3.2, 1.3.3

#### Approximate Start/End Date:
August 2011 – May 2012

#### Approximate # Hrs to Complete:
80

#### Detailed Task Description:
- Support ASFPM Executive Office in preparing comment documents and other written materials concerning climate impacts on coastal flooding and related policies and actions to reduce current and future flood risks.
- Once FEMA published its “Impacts of Climate Change on the NFIP” study, lead cross-ASFPM development of a response document, with recommendations on next steps.
- Monitor and support, as needed, work of the NFIP Community Rating System Task Force to develop new program criteria concerning climate changes.
- Explore and identify other activities to increase member awareness of and access to information on climate impacts in their community and the availability of resources to take actions to reduce vulnerability.

#### Prerequisites Needed: (Activities That Need To Be Performed Before This Task Can Begin)
FEMA publishes climate study (expected summer 2011)

#### Other Policy Committees/entities to Engage for this Task:
ASFPM E.O.; other policy committees affected by results of FEMA climate study or by potential ASFPM recommendations for action (e.g., Mapping & Engineering Standards, Insurance, Mitigation, Regulations, Natural & Beneficial Functions)

#### Completion Schedule:
Comment on FEMA climate study: 1 month following its public release
Schedule for other tasks will vary

#### Deliverables:
- Comment documents
- Additional input to CRS TF on climate credits proposal(s)

#### Other Necessary Support or Resources:
Support/coordination from ASFPM E.O. is critical on climate to assure cross-ASFPM representation of perspectives (i.e., climate change must not be perceived as just a coastal issue)

#### Approximate Direct Cost to Complete: (Labor and Non-Labor)
Volunteer labor

#### Approval Process: (Does The Task Require Board Approval?)
Board may wish to review/comment on response/recommendations to FEMA climate study

#### Assumptions:
N/A

#### Prepared by/ Date:
M. Honeycutt & A. Hardin, 8/1/2011

#### Approved By/ Date: