

APPENDIX C: Planning Process Documentation

Appendix C: Planning Process Documentation

The State Hazard Mitigation Plan Advisory Team (SHMPAT) and Mitigate FL meetings from 2013 to 2017 are documented in this appendix. Other documentation in this appendix includes public notices and website postings.

Meeting documentation:

- SHMPAT Meeting: July 16, 2013
- SHMPAT Meeting: December 10, 2013
- SHMPAT Meeting: July 10, 2014
- SHMPAT Meeting: December 9, 2014
- SHMPAT Meeting: June 9, 2015
- SHMPAT Meeting: December 8, 2015
- SHMPAT Meeting: June 14, 2016
- SHMPAT Meeting: September 13, 2016
- SHMPAT Meeting: December 13, 2016
- SHMPAT Meeting: March 14, 2017
- SHMPAT Meeting: June 13, 2017
- Mitigate FL Meeting: September 12, 2017 (cancelled)
- Mitigate FL Meeting: October 10, 2017
- Mitigate FL Meeting: December 12, 2017

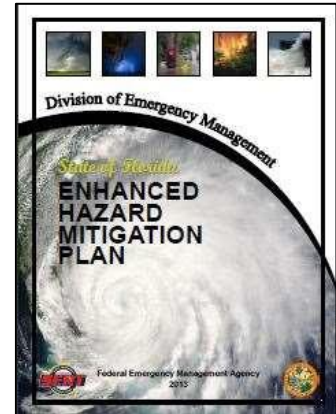
Other documentation:

- Public Notice of meetings in the Florida Administrative Register (FAR)
- Screenshots of meeting documentation and meeting notices posted on the FDEM website

State Hazard Mitigation Plan Advisory Team Meeting
July 16, 2013
Meeting Agenda, Summary and Attendance

State Hazard Mitigation Plan Advisory Team Meeting Agenda (Speakers) July 16, 2013

- ◇ Introductions
 - Alison Kearns
- ◇ SHMP Update
 - Alison Kearns
- ◇ HMGP Update for Debby and Isaac
 - Jared Jaworski
- ◇ Program Administration by State
 - Jared Jaworski
- ◇ Hazard Mitigation Assistance Guidance
 - Gabriela Vigo
- ◇ FSU's Climate Change Integration Guidance
 - Dr. Robert Deyle and William Butler
- ◇ FGS Sinkhole Risk and Vulnerability Assessment Planning Project
 - Guy Means and Alan Baker
- ◇ Flood Risk Information System
 - Bill McCusker
- ◇ State Facilities Planning Project
 - Laura Herbert
- ◇ FLASH's MitigationMovement.org
 - Trenise Lyons
- ◇ FDOT Vulnerability Assessment Tool Webinar
 - Maria Cahill
- ◇ SHMPoints Newsletter
 - Alison Kearns
- ◇ Announcements
 - Alison Kearns
- ◇ Adjourn
 - Alison Kearns



State Hazard Mitigation Plan Advisory Team Meeting

July 16, 2013

1:05 pm: Meeting started

1:05 pm: Introductions

1:10 pm: 2013 SHMP Update

Alison Kearns went over the status of the 2013 Enhanced State of Florida Hazard Mitigation Plan. On February 26, 2013 it was approved by FEMA, on the first submittal, with no required revisions. This is a first for Florida, and many other states in the county. Also, the Florida SHMP is getting a lot of positive national attention for its plan. This 2013 plan will replace the 2010 SHMP on August 24, 2013.

A SHMP is enhanced if it meets additional requirements from the enhanced crosswalk and more effort is put into the plan itself. This translates to a better mitigation plan, risk assessments, and strategies that will improve mitigation efforts in Florida. Also, enhanced states (currently approximately 10 in the nation) get an additional 5% of funds for the HMGP program. This can translate to millions of extra dollars for mitigation in Florida.

The SHMP currently is on a three year update cycle but a new rule changing that to five years is in the comment phase. If this rule goes into effect, Florida will be grandfathered in and have a five year update cycle.

1:20 pm: Executive Summary

Alison Kearns discussed the State of Florida Enhanced HMP Executive Summary which will be released when the 2013 plan goes into effect. This is a condensed document which can stand alone and provide a basic summary of the mitigation plan. Only two other states in the country are known to have an executive summary and they are Maryland and California.

1:25 pm: Funding

Alison Kearns introduced the three topics and presenters for funding that were being covered.

1:30 pm: HMGP Update for Debby and Isaac

Jared Jaworski, FDEM HMGP staff, went over the status of the HMGP cycles for Tropical Storm Debby (DR-4068-FL) and Hurricane Isaac (DR-4084-FL).

For Tropical Storm Debby, 83 applications were received by the deadline of February 15, 2013 and a majority have finished going through the state review process. Those applications that were finished were sent to FEMA for their review process. The six month lock-in amount is \$12,951,954.16.

For Hurricane Isaac, 38 applications were received by the deadline of June 21, 2013 and all are going through the state review process. The six month lock-in amount is \$3,031,751.80.

A question was asked about availability of planning funds from these two cycles, monetary values are not known but most has likely been allocated. The FGS Sinkhole Project and Suwannee River Watershed Study are some of the projects funded by that planning money.

1:35 pm: Program Administration by States

Jared Jaworski went over the new pilot program, Program Administration by States. The goal of the program is to establish efficiencies in federal disaster recovery programs that will expedite the recovery process and future disaster recovery nationwide, and to reduce costs.

Florida is only one of three states looking at this program. The program has a “buffet style” approach where the state can pick and choose which parts it wishes to implement. Florida has taken on more than any other state because of its staff and abilities. This is a pilot and remains to be seen if it is a solution.

1:45 pm: FY13 Hazard Mitigation Assistance Guidance

Gabriela Vigo, FEMA representative, discussed the new FY13 HMA Guidance that was released on July 12, 2013. The Funding Opening Announcement (FOA) will be released the week of July 15, 2013 and information is on FEMA’s website and Grants.gov. Webinars will be announced soon for more information on this guidance. Once the FOA has been released, the application period is 90 days. This means that applications must be sent to the state and the state must send them to FEMA in that 90 days period, it is an extremely short turn-around time.

The ten major changes to the FY13 HMA Guidance are:

1. Advanced Assistance: FEMA allows the advance of up to 25 percent of the HMGP ceiling for a maximum of \$10 million to applicants.
2. Biggert-Waters Flood Insurance Reform Act of 2012 related changes to FMA: The Biggert-Waters Flood Insurance Reform Act of 2012 eliminated the Repetitive Flood Claims (RFC) and Severe Repetitive Loss programs (SRL). Elements of these flood grant programs have been incorporated into FMA.
3. HMA Efficiencies- Minimum criteria for complete applications: Applications and subapplications that do not satisfy eligibility and completeness requirements will be considered incomplete and cannot be funded. FEMA has developed an Eligibility and Completeness (E&C) checklist which identifies the minimum information.
4. HMA Efficiencies- Industry cost guides for estimates and design and construction standards: FEMA will accept cost estimates that the Grantee certifies were established using nationally published or local cost estimating guides to support budget and benefit cost analyses.
5. HMA Efficiencies- Request for Information (RFI) Process: FEMA may use a stepwise process to request additional information or documentation from the Applicant to obtain needed information.
6. Period of Performance (POP) for the Program: The Period of Performance (POP) for the Programs begins with the opening of the application period and ends no later than 36 months from the close of the application period.

7. HMGP Lock In: The 6-month estimate is no longer the floor or a guaranteed minimum funding for HMGP. The 12-month lock-in is the maximum amount available.
1. Strategic Funds Management: Strategic Funds Management is a concept of fiscal program management designed to provide funds as they are needed to implement approved HMGP activities.
 2. Extraordinary Circumstances exception extended to PDM and FMA: In addition to HMGP, the Region may apply extraordinary circumstances for PDM and FMA project subgrants when justification is provided and with concurrence from FEMA Headquarters (Risk Reduction and Risk Analysis Divisions) prior to granting an exception.
 3. Mitigation Planning-Related Activities: For HMGP only, FEMA has expanded eligible mitigation planning activities to include incorporating new data into a risk assessment and updating the mitigation strategy to reflect current disaster recovery goals and other community planning initiatives.

For more information on these changes, the guidance or application periods, go to FEMA.gov or Grants.gov.

2:05 pm: Upcoming Planning Projects

Alison Kearns introduced the four planning projects that were being covered.

2:05 pm: FSU's Climate Change Integration

Dr. Robert Deyle, an FSU professor, went over the Climate Change Integration Guidance planning project being funded by DEO's Community Resiliency Program. Dr. Deyle and his team will propose draft amendments to the 2013 SHMP planning process, risk assessment and mitigation strategies.

The schedule of work is having the preliminary draft presented to DEO and DEM on July 15. A webinar focus group for SHMPAT and Coastal Community Resiliency will take place on August 6. Final draft of proposed SHMP amendments will be done by September 1 and the final guidance will be finished by September 30.

Alison Kearns discussed that not many states are taking climate change into account and how Florida plans to lead the pack with this integration information. This information will be included in an update of the 2013 SHMP, so as not to wait three or possibly five years to include the information.

2:20 pm: FGS Sinkhole Risk and Vulnerability Assessment Planning Project

FGS Geologists, Alan Baker and Guy Means, went over the Sinkhole Risk and Vulnerability Assessment planning project, which is currently in the contracting phase. This project is funded under Tropical Storm Debby HMGP planning funds. There is a need for this study because of the vulnerability to sinkholes in Florida and several recent events which exposed the lack of a good planning tool to mitigate large scale events or sinkhole swarms. This pushed DEM and FGS to partner together to develop a statewide tool for evaluating the relative vulnerability of an area to sinkhole formation.

Alan and Guy discussed the scientific information concerning formation and causes of sinkholes as well as geographically vulnerable areas. The planning project will take three years, with the first year being

a pilot of the study for three counties, which include Suwannee, Hamilton and Columbia. This planning project will result in an updated sinkhole risk assessment as well as a new appendix to the SHMP.

2:40 pm: State Facilities in the Floodplain Planning Project

Alison Kearns went over the planning project for state facilities in the floodplain. This project will look into compiling an inventory of all Florida state facilities in the floodplain, assessing their risk and finding mitigation opportunities. The project will again result in updated sections in the SHMP as well as a new guidance tool. Two workshops will be held to demonstrate use of guidebook. This project will be completed in September 2014 and used unobligated funds from DR-1831-FL. All flood data and information used will be the most recent, up to date, and approved set available.

2:50 pm: Flood Risk Information System

Bill McCusker went over the FRIS project and the process to bring this system to Florida. This would greatly improve the way flood risk is relayed to Florida residents with an interactive web based system that determines risk, economic loss and potential for mitigation.

This program was funded by FEMA and developed by John Dorman, Director of North Carolina's Floodplain Mapping Program, who presented at the Silver Jackets meeting on May 1, 2013. Two other states besides North Carolina use this system, West Virginia and Alabama. Florida hopes to bring this to Florida and is currently working with John Dorman on this.

3:00 pm: New Mitigation Tools

Alison Kearns introduced the mitigation resources and tools to be covered.

3:05 pm: FLASH's MitigationMovement.org

Trenise Lyons, Project Manager from FLASH (Federal Alliance for Safe Homes), went through a discussion and demonstration of a new website, MitigationMovement.org. This website is a non-branded, open source site for all stakeholders (public, private and non-profit) in the mitigation process.

Website offers many different aspects including organization white pages, mitigation resource library, event calendar, and a disaster exchange with long term recovery information for all disasters Sandy and on. All of these tools and sources will allow access, sharing and implementation of mitigation. Website will officially be launched in August 2013.

3:20 pm: FDOT Vulnerability Assessment Tool Webinar

Maria Cahill from FDOT discussed an upcoming webinar on July 25 at 2:00pm. During this webinar, FSU researchers will present preliminary findings from their analysis of the needs and capacities of local, regional, and state agencies in Florida for using sea level rise projections for adaptation planning and their assessment of the most promising options for meeting those needs. The foremost of those options is the Sea Level Scenario Sketch Planning Tool that the UF GeoPlan Center is developing for FDOT. GeoPlan researchers will also participate in the webinar to offer a preview of that product and its possible applications.

3:35 pm: SHMPoints Newsletter

Alison Kearns went over the articles in this month's edition of SHMPoints, which include the Flood Risk Information System, Built it Better Leadership Forum, "Get Your Mitigation On!" workshops, organizational spotlight of National Hazard Mitigation Association (NHMA), hazard profile of sinkholes, success story from Escambia County, and an update on the progress of HMGP cycles.

Alison Kearns is requesting suggestions for next quarter's newsletter for organization spotlights, hazard profiles or success stories.

3:40 pm: "Get Your Mitigation On!" Workshops

Alison Kearns discussed the development of new workshops being hosted by FDEM's Bureau of Mitigation around the state. Eleven regional day-long workshops from September to November will take place for anyone who is involved with mitigation. Topics covered will include mitigation planning, funding, and new flood information for 2013. Registration will take place on SERT TRAC and invitations will be coming out soon.

3:45 pm: Adjourn

Next Meeting: December 10, 2013 1:00pm in Kelley Training Room

July 16, 2013 Attendance

State Hazard Mitigation Plan Advisory Team Meeting

Sign-in Sheet
 Tuesday, July 16, 2013
 1:00 - 4:00 p.m.

NAME	AGENCY	PHONE	EMAIL
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Alan Baker	FGS/DEP	850-617-0337	Alan.Baker@dep.state.fl.us
Gabriela Ugo	FEMA	229.225.4544	gabriel.ugo@fema.dhs.gov
Matt Preston	DEP	850 717 8507	matt.preston@dep.myflorida.com
Chris Zambito	Dewberry	813 421 8639	czambito@dewberry.com

State Hazard Mitigation Plan Advisory Team Meeting

Sign-in Sheet
 Tuesday, July 16, 2013
 1:00 - 4:00 p.m.

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Jared Jaworski	DEP	850-922-5010	jared.jaworski@em.myflorida.com

State Hazard Mitigation Plan Advisory Team Meeting

Webinar Registrants
 Tuesday, July 16, 2013
 1:00 – 4:00 p.m.

NAME	AGENCY	PHONE	EMAIL
Bob Bixy	City of Pinellas Park		
Bill Van Helden	Clay County EM		
Phyllis Wallace	City of Deltona		
Mark Fuller	City of Tallahassee		
Debra London	City of Marianna		
Sherry Reed	Okaloosa County		
Cathie Perkins	Miami Dade County EM		
Jennifer Stagg	FCEM		
Glen Margolis	Broward County EM		
Mitch Szwajkal	Okaloosa EM		
Allan Owens	FDEP		
Dave Dickson	SRWMD		
Clay Kromhout	FGS		
Michael Taylor	City of Gulfport		
Gary Friedman	Broward County EM		
Steven Herschenbom	Broward County EM		
Robert Wright	City of Kissimmee		
Eugene Henry	Hillsborough County EM		
Alexa McGill	Okaloosa County BCC		
Martin Pitt	Highlands County DSD		

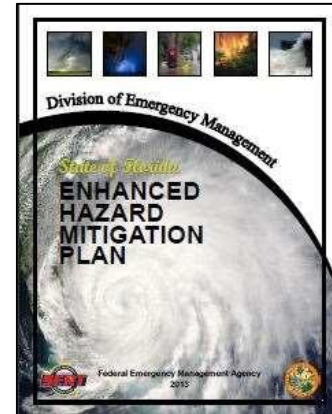
Maria Taylor	Henry County EM		
Chancia Willis	Tampa EM		
Jeanne Willard	City of South Daytona		
Rick Baird	Osceola County		
Das Deegan	AECOM		
Kelly Szemek	FCMP		
Kelvin Bledsoe	Palm Beach County EM		
Leylah Sarvestra	Pegasus Engineering, LLC		
Richard Butgereit	FDEM		
Gail Loek	The Management Experts, LLC		
Mark Collins	Town of Davie		
Tyna Lynn Hilton	City of Edgewater		
Larry LaHue	Volusia County EM		
Sandra Woodbury	REBUILD NW FL		
Solima Randall	REBUILD NW FL		
Gothana Parmenas	ARC Capital Area Chapter		
Mmanuel Soto	City of Orlando		

**State Hazard Mitigation Plan Advisory Team
Meeting
December 10, 2013
Meeting Summary, Attendance and Agenda**

State Hazard Mitigation Plan Advisory Team Meeting Agenda

December 10, 2013

- ◇ Introductions
- ◇ Guest Presentation from Carly Foster
- ◇ Surging Seas Webinar
- ◇ Workshop Wrap-Up
- ◇ SHMP Updates
 - Climate Change Integration
 - EMAP
 - Executive Summary
- ◇ Funding
 - HMGP Updates
 - Upcoming Funding Cycles
- ◇ Planning Projects Progress
 - Online Risk Assessment Tool
 - FGS Sinkhole Risk and Vulnerability Assessment
 - State Facilities in the Floodplain
- ◇ 27P-22 Annual Updates
- ◇ SHMPoints Newsletter
- ◇ Announcements
 - Next Meeting: June 10, 2014 1:00pm in Kelley Room
- ◇ Adjourn



State Hazard Mitigation Plan Advisory Team Meeting Summary December 10, 2013

1:10 pm: Meeting started and Introductions

Laura Herbert begins the SHMPAT meeting and leads introductions.

1:15 pm: Presentation from Carly Foster, ARCADIS

Carly Foster gives a presentation concerning critical facilities mitigation, especially in areas affected by Hurricane Sandy where she is working.

2:00 pm: Surging Seas Webinar Announcement

A webinar opportunity is coming up on January 14th, 2014 to listen to Climate Central's Surging Seas Risk Finder for Florida. This tool will provide information about the risks of sea level rise and coastal flooding. Webinar link to be sent out to SHMPAT members and attendance is limited to the first 100 people.

2:05: Get Your Mitigation On Workshop Wrap-Up

Regional workshops were a success with over 250 attendees. Positive feedback was overwhelming and materials from workshop are available on FDEM's website.

2:10 pm: SHMP Updates

Climate change integration edits have been added to the 2013 SHMP. Feedback and comments from SHMPAT group are wanted and links where documents can be found will be sent to SHMPAT list. All comments are due by 1/31/14.

Florida underwent their EMAP re-accreditation and several edits were made to the 2013 SHMP to meet standards. New hazard added was biological incidents. Florida was successful and met 114 of 114 standards.

2:15 pm: Funding Updates

A new HMGP cycle has opened on 12/10/13 for the North Florida Severe Storms and Floods (DR-4138-FL). All applications are due to FDEM by 3/24/13. Almost four million dollars are available and four counties (Bay, Holmes, Walton, Washington) were declared and eligible for Tier 1 and 2 funding. All other counties are encouraged to apply

and receive Tier 3 funding if it becomes available.

Tropical Storm Debby and Hurricane Isaac HMGP cycles have both been closed and funding has begun to be allocated. Only Tier 1 and some Tier 2 funding were available.

In the late Spring months, two funding cycles will be opening. The Residential Mitigation Construction Program and Flood Mitigation Assistance Program will open in this time frame. Be sure to frontload and develop applications early. FMA is accepting applications at FDEM now.

2:25 pm: Planning Projects Progress

An online risk assessment tool is being developed by the University of South Carolina's Hazard Vulnerability and Risk Institute for Florida. This will allow for easy to access information and maps concerning natural hazards in Florida. Expected date of completion is October 2014. POC is Laura Herbert.

Florida Geological Survey held their first stakeholder meeting for the sinkhole risk and vulnerability planning project on 11/6/13. First year will consist of pilot project and move onto statewide study. Information that will be needed from all counties is data pertaining to recent or new sinkholes. POC is Alison Kearns.

The State Facilities in the Floodplain project is underway and all state facilities have been listed and geocoded. The next step in the project is meet with all state agency representatives for possible mitigation actions. A guidebook will be developed from this project as well. POC is Laura Herbert.

2:35 pm: 27P-22 Updates

All LMS Chairs and BOCC's be aware that the annual update letter is being sent on 12/16/13. Florida Administrative Code 27P-22 requires an annual update of the LMS with information including: LMS Chair/ Vice Chair contact info, LMS Working Group contact list, updated project list, and any changes made to the LMS. All of these items are due to FDEM no later than 1/31/14.

2:40 pm: Announcements

Latest SHMPoints newsletter is now available on FDEM's website. Stories include climate change considerations, new risk assessment tool, FLASH conference, an

organizational spotlight, hazard profile and success story. Suggestions for articles, hazards, or success stories are to be sent to dem-shmpat@em.myflorida.com.

New CRS Coordinator for the state is Danny Hinson. Mitigation planner, Christina Mendoza's last day is on 12/20/13. Laura Herbert will be interim liaison for Regions 3 and 4. New intern, Jamie Price, will begin in early January.

2:45 pm: Meeting Adjourned

Next Meeting: June 10, 2013 1:00pm in Kelley Training Room

December 10, 2013 Attendance

State Hazard Mitigation Plan Advisory Team Meeting
Sign-in Sheet
Tuesday, December 10th, 2013
1:00 - 4:00 p.m.

NAME	AGENCY	PHONE	EMAIL
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RUTHAN BURGESS	FOEM		

State Hazard Mitigation Plan Advisory Team Meeting
Sign-in Sheet
Tuesday, December 10th, 2013
1:00 - 4:00 p.m.

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Tommy Brevault	FDEM		
Mike DeLorenzo	FDEM		

State Hazard Mitigation Plan Advisory Team Meeting

Webinar Registrants
 Tuesday, December 10, 2013
 1:00 – 3:15 p.m.

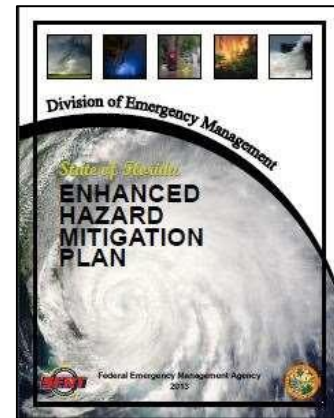
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Jonathan Arthur	DEP-F1 Geological Survey	jonathan.arthur@dep.state.fl.us

**State Hazard Mitigation Plan Advisory Team
Meeting
July 10, 2014
Meeting Agenda, Summary and Attendance**

State Hazard Mitigation Plan Advisory Team Meeting Agenda June 10, 2014

- ◇ Introductions
 - New Planners
- ◇ Guest Presentation from Daniel Fitz-Patrick
- ◇ SHMP Updates
 - Climate Change Integration
 - 5 year update cycle approved
- ◇ CRS Update
- ◇ Planning Projects Progress
 - Online Risk Assessment Tool
 - FGS Sinkhole Risk and Vulnerability Assessment
 - State Facilities Assessment
- ◇ LMS Update Cycle
 - New Review Tool
- ◇ SHMPoints Newsletter
- ◇ Announcements
 - Next Meeting: December 9, 2014 1:00pm in Kelley Training Room
 - Funding updates
 - National Hazard Mitigation Association Webinars
- ◇ Adjourn



State Hazard Mitigation Plan Advisory Team Meeting Summary June 10, 2014

1:10pm: Meeting started and Introductions

Joy Duperault and Jamie Price begin the SHMPAT meeting and lead attendee introductions.

1:30pm: Agenda and Introduction of the New Planning Team

Jamie Price introduces Michael Wallick – new Planner IV, liaison for Regions 3 and 4; and Vanessa Castillo, Junior Planner.

1:35pm: Presentation from Daniel Fitz-Patrick, Division of Community Development, Department of Economic Opportunity

Daniel gives a presentation on addressing climate adaptation and hazard mitigation via the new Coastal Resiliency Initiative at DEO. With an advisory focus group, the Waterfronts Florida Program team is creating a Climate Adaptation and LMS Planning Guidebook, first draft for review is anticipated for the end of the month.

1:50pm: SHMP Updates

The climate change integration edits to the SHMP are with the governor's office for consideration. The SHMP is now on a 5 year update schedule and will expire in 2018.

1:52pm: Joy Duperault provides updates on CRS

Joy provides a brief summary of the Community Rating System (CRS) for all those unfamiliar with the program. The CRS coordinator with FDEM is Danny Hinson, who can be reached at danny.hinson@em.myflorida.com

1:55pm: Jamie Price provides updates on Online Risk Assessment Tool

This tool is being developed with EM in South Carolina. Richard Butgereit explains the similarities and differences between this tool and HAZUS – the new tool is expected to be more user-friendly and comprehensive in terms of analyzing aggregate risk associated with all hazards.

2:05pm: Presentation from Alan Baker, DEP on the FL Geological Survey (FGS) Sinkhole Risk and Vulnerability Assessment

Alan presents on the statewide survey that FGS performed to identify both cover subsidence sinkholes and cover collapsed. Many of these features resulted in the aftermath of Tropical Storm Debby (2012). He stated that the model was very useful in determining where sinkholes are not likely.

2:55pm: Presentation from Carly Foster, ARCADIS

Carly Foster presents on the State Facilities Assessment Project. ARCADIS, in collaboration with DEM, plan to produce a guidebook on how state agencies can mitigate structures in floodplains. The team expects to conduct associated workshops by early September, invitations will be sent out at the end of August. One is planned in Tallahassee and the other in Central or South Florida. Further information on workshops will be provided online via the Mitigation Bureau (FDEM).

3:15pm: LMS Update Cycle

Michael Wallick presents on the LMS cycle state of affairs. The Planning Unit expects to review 15 plans by the end of 2014 and 45 plans in 2015. FDEM will be using the FL New Review Tool, which combines FEMA's 2008 Crosswalk with the 2011 Local Mitigation Plan Review Tool. Note: there is now a SharePoint Site provided by FDEM where communities can upload their plan files. Contact your LMS state liaison for more information.

3:20pm: Announcements

The June 2014 SHMPoints Newsletter is now available on FDEM's website. Stories include Jacksonville's partnership with the Rockefeller Foundation; RCMP projects in Tamarac, FL; a hurricane profile; and updates from this year's Governor's Hurricane Conference.

Funding update: PDM and FMA cycles closed on June 6, 2014.

The slideshow for this presentation as well as the SHMPoints newsletter are provided on the FDEM website: <http://www.floridadisaster.org/Mitigation/State/meetingarchive.htm>

3:30pm: Meeting Adjourned

Next Meeting: December 9, 2014 1:00pm in Kelley Training Room

June 10, 2014 Attendance

State Hazard Mitigation Plan Advisory Team Meeting

Sign-in Sheet
 Tuesday, June 10th, 2014
 1:00 - 4:00 p.m.

NAME	AGENCY	PHONE	EMAIL
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Jamie Leigh Pira	FDEM		
Vanessa Castillo	FDEM		
Michael Wallie	FDEM		

State Hazard Mitigation Plan Advisory Team Meeting

Sign-in Sheet
 Tuesday, June 10th, 2014
 1:00 - 4:00 p.m.

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State Hazard Mitigation Plan Advisory Team Meeting

Sign-in Sheet
Tuesday, June 10th, 2014
1:00 – 4:00 p.m.

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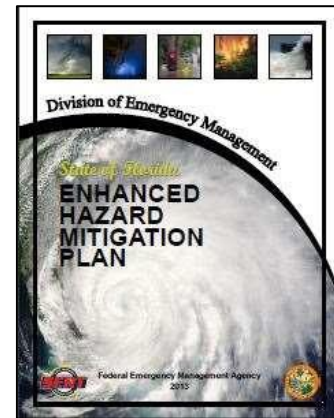
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**State Hazard Mitigation Plan Advisory Meeting
December 9, 2014
Meeting Agenda, Summary and Attendance**

State Hazard Mitigation Plan Advisory Team Meeting Agenda December 9, 2014

- ◇ Introductions
 - New Planners
- ◇ Guest Presentation from ARCADIS: Public Facilities Flood Mitigation Initiative
- ◇ Guest Presentation from DEO: State National Disaster Resilience Competition Involvement
- ◇ SHMP Updates
 - FEMA proposed changes to the SHMP guidance
 - New Appendix R
- ◇ LMS Updates
 - New LMS Initiatives
 - Approved plans
 - Plans being reviewed
- ◇ Funding Update
- ◇ SHMPoints Newsletter
- ◇ Announcements
 - Next Meeting: June 9, 2015 1:00pm in Kelley Training Room
 - DR-4177
 - Counties: 27P-22
- ◇ Adjourn



State Hazard Mitigation Plan Advisory Team Meeting Summary December 9, 2014

1:05 pm: Meeting Introductions

Jamie Leigh Price begins the SHMPAT meeting and leads attendee introductions.

1:06 pm: Agenda and Introduction of New Planner

Jamie Leigh Price introduces David Block – new Planner IV, soon to be liaison for Regions 5 and 7.

1:10 pm: Public Facilities Mitigation Initiative Presentation – Aaron Henderson, ARCADIS.

Aaron gave a presentation on flood risk mapping for public facilities within the state. Mitigation options were developed for enhanced provision of services during an emergency. Pilot studies were conducted in three facilities in different flood zones throughout the state that provided an array of different public services. Workshops were conducted to share information and gauge how different professions can apply the initiatives. Methodology and results from the initiative is being considered for incorporation into the SHMP with the goal of being able to train organizations and cite new facilities.

1:20 pm: Disaster Resilience Competition – Monique Kabitzke, Department of Economic Opportunity

Monique gives a presentation on the Disaster Resilience Competition created by the Department of Housing and Urban Development. There are 67 eligible applicants to compete for funding for regional recovery projects in low to moderate income areas, tied to Hurricane Debby, Hurricane Isaac, and the 2013 Flood. A preliminary analysis is being conducted on current projects. Stakeholder coordination is critical. Monique provided a presentation on the new Meadowlands Project that encourages ecological, societal, and economic restoration in the NY/NJ area after Hurricane Sandy.

1:50 pm: SHMP Updates – Jamie Leigh Price, Florida Division of Emergency Management

Jamie Leigh provided SHMP updates. It is proposed that the SHMP be adopted by the Governor. New definitions have been added, and the index is available on the FDEM website.

1:55 pm: New LMS Initiatives – Michael Wallick, Florida Division of Emergency Management

Michael provided an update on new LMS initiatives:

First Mondays – LMS liaison sends information to their respective counties on drafting

LMS. Archives are available on the FDEM website.

HAZUS and other GIS data is now on SharePoint, with a discussion board.

Michael also provided current LMS updates:

Approved plans – Pasco

Approved plans pending adoption – Palm Beach, DeSoto

FMA and PDM grants as well as RCMP funding have been awarded to several counties and local jurisdictions.

2:00 pm: Announcements – Jamie Leigh Price, Florida Division of Emergency Management

Jamie Leigh announced deadlines for DR-4177 funding and mentioned the 27P-22 memo.

2:05 pm: Meeting Adjourned

The next meeting will be June 9th at 1:00 p.m. in the Kelley Training Room.

The slideshow for this presentation as well as the SHMPoints newsletter are provided on the FDEM website: <http://www.floridadisaster.org/Mitigation/State/Index.htm>

December 9, 2014 Attendance

State Hazard Mitigation Plan Advisory Team Meeting
 Sign-in Sheet
 Tuesday, December 9th, 2014
 1:00 - 4:00 p.m.

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Monique Kabitzke	DEO		

State Hazard Mitigation Plan Advisory Team Meeting
 Sign-in Sheet
 Tuesday, December 9th, 2014
 1:00 - 4:00 p.m.

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Jamie Leigh Price	FDEM		
Michael Wulick	FDEM		
MARISSA Bamabee	CFRC		
Dave Castle	Santer County		
Joyce Anne Wateher	Ocala County		

SHMPAT Meeting Webinar Attendance			
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**State Hazard Mitigation Plan Advisory Team
Meeting
June 9, 2015
Meeting Agenda, Summary and Attendance**



Meeting Agenda

June 9th, 2015

- **Introductions**
 - **New Planners**

- **Guest Presentation: Department of Transportation**

- **HMA Guidance Updates**

- **SHMP Updates**
 - **FEMA changes to the SHMP Guidance**
 - **New Appendix S**

- **LMS Updates**
 - **Approved Plans**
 - **Plans Being Approved**

- **Funding Update**
 - **DR-4177**
 - **RCMP**
 - **FMA/PDM**

- **SHMPoints Newsletter**

- **Announcements**
 - **Next Meeting: December 8th, 2015 1:00 PM in Kelley Training Room**

- **Adjourn**

State Hazard Mitigation Plan Advisory Team Meeting June 9, 2015 Meeting Summary

1:03PM: Introductions

Jamie Leigh Price began the SHMPAT meeting and led attendee introductions.

1:06PM: Agenda Overview

Jamie Leigh Price presented the agenda for the meeting.

1:06 PM: Alex Falcone Introduction

DEM welcomed Alexander Falcone to the Bureau of Mitigation as a planner in January. Alex graduated in December with a Masters in Public Administration from Florida State University, specializing in emergency management and homeland security. Alex is the LMS Liaison for regions 1 and 2. When he isn't reviewing LMS plans, Alex enjoys snowboarding, fishing, and scuba diving.

1:07 PM: Guest Presentation by Department of Transportation

Patrick Odom presented the following:

Overview of FDOT: FDOT coordinates with the Federal Highway Administration. The Department works from a 5 year work plan.

Projects:

The FDOT works on disasters example from 2004, water damaged bridge.

Ongoing: on I-10 constructing 10 box culverts and raising the elevation of the roadway to reduce the possibility of flooding.

1:21PM: HMA Guidance Updates

David Block presented the key changes in the HMA programs. These changes are written in more detail on the FY15 Hazard Mitigation Assistance Guidance Fact Sheet which can be found at the following website: www.floridadisaster.org/Mitigation/State/Index.htm

1:29PM: SHMP Updates

Jamie Leigh Price presented the SHMP update. The proposed changes last time have been adopted. Updates include FEMA changes to state plans and new definitions to provide clarification. The new state mitigation plan review guide can be found: [http://www.fema.gov/media-library-data/1425915308555-](http://www.fema.gov/media-library-data/1425915308555-aba3a873bc5f1140f7320d1ebeb18c6/State_Mitigation_Plan_Review_Guide_2015.pdf)

[aba3a873bc5f1140f7320d1ebeb18c6/State_Mitigation_Plan_Review_Guide_2015.pdf](http://www.fema.gov/media-library-data/1425915308555-aba3a873bc5f1140f7320d1ebeb18c6/State_Mitigation_Plan_Review_Guide_2015.pdf)

New Appendix S includes the Loss Avoidance Report for DR-4177 which can be found:

<http://www.floridadisaster.org/Mitigation/SMF/Index.htm>

1:31PM: LMS Updates

Michael Wallick presented LMS updates on plans approved, plans being reviewed, and plans out for revisions.

1:33PM: Funding Updates

DR-4177 Update

Jared Jaworski presented DR-4177 Update.

State review team is still completing reviews on Tier 1 applications. Many RFIs were sent out are still being worked through. No definitive answer yet as to whether there will be any funds remaining for Tier 2 or Tier 3 applications due to the large project budgets of Tier 1 applications. The State had requested from FEMA an extension of the application submittal deadline in order to give the State more time to review applications. This extension is for the State's submission to FEMA only and

does not apply to county submissions. With the upcoming hurricane season, we want to encourage every county to start looking at eligible mitigation projects they would like to submit in the event of a Presidential Declaration. It is never too early to contact our staff with any questions regarding technical, environmental, and/or programmatic issues you may be having.

RCMP Update

Meredith VanValkenburgh presented RCMP updates.

The State will have RCMP out this week or next week. Email Meredith.VanValkenburgh@em.myflorida.com to be added to the distribution list.

FMA/PDM Update

Jamie Leigh Price presented FMA/PDM Update on behalf of Susan Harris-Council.

FEMA announced the Notice of Funding Opportunity for the Flood Mitigation Assistance and Pre-Disaster Mitigation Grant Programs on May 29, 2015. The State will be accepting applications for each program through July 17, 2015 at 5:00 p.m.

FMA PROGRAM PRIORITIES:

Mitigation Planning **Maximum Federal Share: \$25,000 for Local Plans** Severe Repetitive Loss and Repetitive Loss Properties that meet the applicable definition set forth by the Biggert-Waters Flood Insurance Reform Act of 2012.

Please see the order FEMA's priorities in the FMA Grant Program Fact Sheet.

Project Manager Contact Info: Susan Harris-Council (850-414-8419); Helen Johnson (850-922-4077)

Please see Project Manager County Map

PDM PROGRAM PRIORITIES: Mitigation Planning

Maximum Federal Share: \$400,000 for New Mitigation Plans; \$150,000 for Mitigation Plan Updates Each state is limited to submission of **THREE** project applications which cannot exceed a request for \$250,000 Federal Share.

Please see the Funding Criteria and Key FY 2015 PDM Grant Changes in the PDM Grant Program Fact Sheet.

Project Manager Contact Info: Susan Harris-Council (850-414-8419)

1:39PM: SHMPoints Newsletter

Alex Falcone presented SHMPoints Newsletter.

Newsletter includes 2015 Partners in Mitigation workshop Hazard Profile: extreme heat

Regional Resilience for water and wastewater Utilities

Newsletter is available online at: <http://www.floridadisaster.org/Mitigation/State/Index.htm>

1:41PM: Announcements

Alex Falcone presented announcements.

Next Meeting: December 8, 2015 1:00PM in Kelley Training Room Today's meeting notes will be on the website within 1-2 weeks.

To be added to lists email dem-shmpat@em.myflorida.com

1:53PM: Adjourn

June 10, 2015 Attendance

State Hazard Mitigation Plan Advisory Team Meeting

Sign-in Sheet
 Tuesday, June 9th, 2015
 1:00 - 4:00 p.m.

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Michael Wallick			
David Block			
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Page	Merkison	merkisonj@elderaffairs.org	Department of Elder Affairs
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Steven	Lerner	slerner@seminolecountyfl.gov	Seminole County Office of Emergency Management
Tress	Dameron	em2frank@fairpoint.net	Franklin EM
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**State Hazard Mitigation Plan Advisory Meeting
December 8, 2015
Meeting Agenda, Summary and Attendance**



Meeting Agenda December 8th, 2015

- **Introductions**
- **Guest Presentation: Florida Flood Risk Information System**
- **SHMP Update**
 - Outreach ○
 - Additions ○
 - Resources
- **LMS Update**
 - Status of LMS Plans
- **Funding Update**
 - FMA/PDM
 - RCMP
- **SHMPoints Newsletter**
- **Announcements**
 - 27P-22
 - Next Meeting: June 14th, 2016 1:00PM in Kelley Training Room
- **Adjourn**

State Hazard Mitigation Plan Advisory Team December 8, 2015 Meeting Summary

1:02 PM: Introductions

Alexander Falcone began the SHMPAT meeting and led attendee introductions.

1:04 PM: Agenda Overview

Alexander Falcone presented the agenda for the meeting.

1:06 PM:

FRIS (Flood Risk Information System)

Richard Butgereit FDEM presented on North Carolina FRIS. Florida is participating in the FRIS and the current version for Florida is a "beta" version and has not yet been finalized.

Florida FRIS can be found at espgis.com/fris

FRIS provides such information as land use and parcel ID.

FRIS is continuously updated through data collected from FEMA.

FRIS uses information from property appraiser database.

Additionally, the digital flood insurance rate map (DFIRM) can be extracted from FRIS and used by local GIS database.

1:25 PM:

Michael Wallick FDEM provided updates on state hazard mitigation plan and local mitigation strategy plans. Updates to the 2018 state hazard mitigation plan are set to begin during the summer of 2016.

1:27 PM:

David Block FDEM provided funding updates RCMP funding has been made available. Contact Meredith VanValkenburgh with FDEM for more information.

1:30 PM:

SHMPoints Newsletter has been made available.

1:33 PM:

Planning Unit staff is developing an LMS Plan Update Guide to assist counties for the next round of revisions.

1:35 PM:

Memorandum requests for 27P-22 annual LMS updates have been released. These updates are due to the state by 1/29/2016. The annual update requires an updated contact list, including chair and vice-chair of the LMS, an updated mitigation project list, and a statement as to whether or not any major changes have been added to the LMS within the past year. Get with your liaison if you have any issues submitting the required information to FDEM.

1:43 PM:

Alex Falcone presented announcements.

Next Meeting: June 14, 2016 1:00PM in Kelley Training Room

Today's meeting notes will be on the website within 1-2 weeks. To be added to lists email dem-shmpat@em.myflorida.com

1:45PM: Adjourn

December 8, 2015 Attendance

SHMPAT Meeting Sign IN

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Chris Zambito	Dowberry	czambito@dowberry.com
Michael Wallick	Florida Division of Emergency Management Bureau of Mitigation	
David M. Block	FDEM	DAVID.BLOCK@EM.MYFLORIDA.COM

Webinar Attendee Report: SHMPAT Meeting

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**State Hazard Mitigation Plan Advisory
Team Meeting
June 14, 2016¹
Meeting Agenda, Summary and
Attendance**

¹ During the update cycle - beginning 2 years before the new State Hazard Mitigation Plan Update, the Advisory Team Meetings occur quarterly instead of twice a year. This is to ensure more frequent status updates to check in on all members for a more efficient SHMP update.



Meeting Agenda

June 14, 2016

- **Introductions**
 - New Planner
- **SHMP Updates**
 - 2018 Update Kick-off Meeting
- **LMS Updates**
 - Approved Plans
 - Plans Being Reviewed
- **Planning Grant Status**
 - Florida FRIS
 - Sinkhole Study
 - State Risk Assessment Tool
- **SHMPoints Newsletter**
- **Announcements**
 - Next Meeting: September 13, 2016 1:00PM in Kelley Training Room
- **Adjourn**

**State Hazard Mitigation Plan Advisory Team
Meeting Summary
June 14, 2016**

1:05 pm: Meeting Introductions

Jamie Leigh Price begins the SHMPAT meeting and leads attendee introductions.

1:07 pm: Agenda and Introduction of New Planner

Jamie Leigh Price introduces Melissa Schrader – new Mitigation Planner, liaison for Regions 3 and 4.

1:10 pm: SHMP Updates

Jamie Leigh provided SHMP updates. The SHMPAT is being revamped at this time to ensure a whole of community approach for the next update which will kick off in September. This summer, state planners will review the plan and mark which areas needs to be updated, removed, or added. The plan is available on the website and any suggestions are welcome. The full schedule of activities will be described at the kick off meeting in September.

1:15 pm: LMS Updates

Jamie Leigh congratulated the 12 counties who have adopted their plans and the five counties who have been granted Approved Pending Adoption status in the last three months. There are very few counties left in this cycle.

1:18 pm: Planning Grant Updates

Jamie Leigh explained that the Florida Flood Risk Information System (FRIS) is now live and is a place where anyone can go to learn about the flood hazard in their area.

The sinkhole vulnerability map grant was given an extension through December 2016 and the results will be presented at a later date.

The Statewide Risk Assessment Tool will be completed this month and will be rolled out at the September kick off meeting.

1:25 pm SHMPoints Newsletter

Jamie Leigh skimmed over the topics that were covered in this quarter's SHMPoints Newsletter which will be available online along with these meeting notes.

1:27 pm: Questions and Comments

As always, questions or comments can be send to dem-shmpat@em.myflorida.com.

1:31 pm: Meeting Adjourned

The next meeting will be September 13th at 1:00 p.m. in the Kelley Training Room.

June 14, 2016 Attendance

State Hazard Mitigation Plan Advisory Team Meeting

Sign-in Sheet
 Tuesday, June 14th, 2016
 1:00 - 4:00 p.m.

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ROBERT GAY	DEM	850-487-1956	robert.gay@em.myflorida.com
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Jamie Leigh Price	DEM		Jamie.Price@em.myflorida.com

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**State Hazard Mitigation Plan Advisory Team
Meeting
September 13, 2016
Meeting Agenda, Minutes and Attendance**



Meeting Agenda September 13, 2016

- **Introductions**
 - **New Planners**

- **SHMP Kick-off**
 - **Timeline Overview**
 - **Establish Committees**
 - **Mitigation Projects**
 - **List of Hazards**
 - **Planning Process**
 - **Tracking Method**

- **LMS Update**
 - **Approved Plans**
 - **Plans Being Reviewed**

- **SHMPoints Newsletter**

- **Homework/Deadlines**

- **Announcements**
 - **Next Meeting: December 13, 2016 1:00PM in Kelley Training Room**

- **Adjourn**

SHMPAT Meeting Minutes

September 13,

2016 Facilitators: Melissa Schloss and Laura

Waterman **Purpose:** SHMPAT 2018 Update Kickoff

Meeting Location: Florida Division of Emergency
Management Kelley Training Room
2555 Shumard Oak Blvd
Tallahassee, Florida 32399
(Also available via conference call/webinar)

Agenda Item: Introductions

Agenda Item: SHMP

Kick Off Discussion:

- Timeline Overview
- Establish Committees
 - Facilitators discussed the three Committees and three Task Forces available for SHMPAT members to join:
 - Planning and Maintenance Committee
 - Strategy Committee
 - Risk Assessment Committee
 - Enhanced Plan Task Force
 - Severe Repetitive Loss (SRL) Task Force
 - Emergency Management Accreditation Program (EMAP) Task Force
- Mitigation Projects
 - Facilitators requested for state agency partners to submit status of statewide mitigation projects that they are aware of or responsible for.
- Planning Process
 - Facilitators shared the Planning Process handout from the 2013 meeting and asked attendees if they had any comments or proposed changes. No comments made.
- Hazard Profiles

- Facilitators and participants reviewed the Hazard profiles and provided comments for each hazard. Facilitators stated these profiles do not include vulnerability, impacts, etc.
- Floods
 - Comment was made about the need to consider high tides and king tides.
- Tropical Cyclones
 - No comments made.
- Severe Storms and Tornadoes
 - Comment made to consider going into more detail regarding types of severe storms, hail, wind, etc.
- Wildfire
 - No comments made.
- Drought
 - No comments made.
- Extreme Heat
 - No comments made.
- Winter Storms and Freezes
 - No comments made.
- Erosion
 - Comment was made that data shows that erosion off the coastline may be more severe than on the actual coastline in the future, the plan should reflect this.
 - Comment was made that riverine erosion should be addressed in this section.
- Sinkholes, Earthquakes, and Landslides
 - Comment made to consider breaking this section into separate hazards as Land Subsidence (sinkholes and landslides) and Earthquakes
- Tsunami
 - No comments made.
- Solar Storm
 - Comment made that solar storm has primarily technological impacts so it should go under Technological Hazards.
- Technological Hazards
 - Comment made that cyber security should be addressed here.
- Human-Caused Hazards
 - Comment made to add more content for the sections listed (civil disturbances, mass immigration, mass casualty); also add other hazards such as transportation incidents.

- Comment made to consider developing a hazard section regarding diseases/pandemic issues.
- Terrorism
 - Comment made to consider adding a section about non-terrorist violent acts
 - Comment made to include agro-terrorism.
- Discussion of re-organizing and adding hazards to this list
 - Facilitators stated they considering re-organizing all hazards into three groups: natural, technological, and human-caused
 - No objections
 - Additional considerations include adding hazards such as: biological incident, radiological incident, food emergency
 - Reorganization discussion was held.

Agenda Item: LMS Update

- Facilitators congratulated the counties who had adopted their plans as well as the counties in revision and APA status.

Agenda Item: SHMPoints Newsletter

- The Facilitators stated SHMPoints Newsletter was sent out this morning, September 13, 2016. Facilitators urged participants to share the Newsletter with others.

Homework: Facilitators requested participants to review and comment on Planning Process section and the List of Hazards and Profiles

- Facilitators requested participants to submit info about mitigation projects, provide any additional comments to these forms and to sign up to be part of a committee and/or task force.

Next Meeting: December 13, 2016 at 1:00 p.m. in the Kelley Training Room at FDEM

Proposed 12/13/16 Agenda: present the finalized Planning Process section and the finalized List of Hazards and Profiles. We will review the Goals and Objectives section at this meeting.

September 13, 2016 Attendance

Melissa Schloss, Florida Division Emergency Management (FDEM) Laura
Waterman, FDEM
Brian Richardson, FDEM
Nicole Neal, FDEM Danny
Kilcollins, FDEM
Ken Skalitzky, Volunteer Florida
Debbie Martin, FDOE
Karen Headrick, FDEM Brian
Kenyon, AHCA Jessica Blake,
FDEM Steve Martin, FDEM
Brianna Beynart, FDEM Lyle
Briggs, FDEM
Todd Schroder, Florida Fire Service (FFS)
Bill McKinstry, Suwannee River Water Management District (SRWMD)
James Murley, Miami Dade County – Dept. of Regulatory and Economic Resources Shirley
Combass, Florida Department of Revenue (FDOR)
Steve Levine, FDEM
Steve Lerner, Seminole County Aaron
Funk, Seminole County Kelly, St. Johns
County
Jean Garland, Desoto County Frankie
Lumm, Osceola County Gustavo Vilchez,
Palm Beach County
Lisa Sprague, Florida Gateway College

**State Hazard Mitigation Plan Advisory Team
Meeting
December 13, 2016
Meeting Agenda, Minutes and Attendance**



Meeting Agenda December 13, 2016 at 1:00PM

Director's Conference Room, FDEM

<https://attendee.gotowebinar.com/register/8994269377144559873>

Number: 1-888-670-3525

Passcode: 7470590773

- **Introductions**
 - **New Planners**

- **SHMP Update**
 - **List of Hazards**
 - **Impacts**
 - **Goals and Objectives**

- **HGMP Update**

- **LMS Updates**
 - **Approved Plans**
 - **APA Plans**
 - **LMS Update Cycle Surveys**

- **SHMPoints Newsletter**

- **Announcements**
 - **LMS Annual Update – 27P-22**
 - **Due January 31st, 2017**
 - **Next Meeting: March 14th, 2017 1:00PM in Kelley Training Room**

- **Adjourn**

Meeting Minutes

Facilitators: Melissa Schloss, Laura Waterman, Roger Lemarque, Elise

Fisher Purpose: SHMP Update – Goals and Objectives

Meeting Location: Florida Division of Emergency Management
Director's Conference Room
2555 Shumard Oak Blvd
Tallahassee, FL 32399
(Also available via conference Call /

Webinar) Date and Time: December 13, 2016 at 1:00 pm

Agenda Item: Introductions

Agenda Item: New

Planners Discussion:

- Elise, LMS Liaison Regions 1 and 2
- Roger, LMS Liaison Regions 3 and 4

Agenda Item: SHMP Update

- List of Hazards
 - Agricultural Disruption
 - Biological Incident
 - Civil Disturbance
 - Cyber Incident
 - Drought
 - Earthquake
 - Erosion
 - Extreme Heat
 - Flood
 - Geological (Sinkholes, Landslides)

- Hazardous Materials
- Mass Migration
- Radiological Incident
- Severe Storm
- Space Weather
- Terrorism
- Transportation Incident
- Tropical Cyclones
- Tsunami
- Wildfire
- Winter Storms

Discussion:

- Florida Division of Emergency Management's Mitigation Planning Unit is updating each hazard profile and the analysis of the profile. This is expected to be finished by mid-2017
- No comments were made about the list of hazards

Agenda Item: Impacts

Discussion:

- Analysis of the 2013 State Hazard Mitigation Plan shows the impact section of each hazard is inconsistent with one another
- Proposed Solution: Come up with a comprehensive list of impacts, and each hazard will use the impacts from the comprehensive list to ensure consistency
- Participants and Facilitators agreed that all impacts on the main list reflect EMAP standards

Agenda Item: Goals and Objectives

Discussion:

- The SHMP update for the Goals and Objective section will reflect ongoing practices that align with objectives with more accuracy
- The FDEM Planning Unit will be speaking with colleagues and stakeholders to get a better understanding of what has been accomplished since the 2013 SHMP, while inquiring about the

status of all current objectives and goals to make sure they reflect FDEM's mitigation activities

- Goal 1: Implement an effective comprehensive statewide hazard mitigation plan
 - No comments were made
 -
 - Goal 2: Support local and regional mitigation strategies
 - No comments were made
- Goal 3: Increase public and private sector awareness and support for hazard mitigation in Florida
 - No comments were made
- Goal 4: Support mitigation initiatives and policies that protect the state's cultural, economic, and natural resources.
 - No comments were made
- Proposed Question: Are there any gaps or is there anything that needs to be addressed?
 - No comments were made

Agenda Item: HMGP Update

Discussion:

- Administration Plan and request for Advanced Assistance submitted
- Courtesy SOW review for county projects ongoing
- NOFA will be released sometime in January
- HMGP Workshops will be planned after NOFA released
 - Workshops will be regionalized to allow multiple counties to attend
- Mitigation Hotline: 850-922-4075

Agenda Item: LMS Updates

Discussion:

- All counties are currently APA
- For HMGP, all jurisdictions must adopt the county LMS. If a jurisdiction has not adopted but county wants to keep the jurisdiction on the project list, then the county must change the responsible party to itself
- No plans currently in revision or being reviewed

- LMS Update Cycle surveys
 - Cycle is mostly over, FDEM will be sending out surveys to county LMS working groups and coordinators for feedback
 - Responses will be in the AAR, which will be added as an appendix in the SHMP

Agenda Item: SHMPoints Newsletter**Discussion:**

- Topics
 - HMGP Overview, which includes list of eligible projects
 - Best Practice: Daytona Beach and Museum of Arts and Sciences
 - Residential Construction Mitigation Program (RCMP)
 - Please forward the SHMPoints Newsletter to whomever is interested.

Announcements:

- LMS annual update – 27P-22
 - Must include updated LMS committee list, updated project list
 - HMGP and LMS Project list may be separate with different priorities
 - Due January 31, 2017

Homework (Voluntary): Review the committee list that will be sent out and email Melissa Schloss at Melissa.Schloss@em.myflorida.com or dem-shmpat@em.myflorida.com if there is a committee you will like to join.

Next Meeting: March 14, 2017 at 1:00pm in Kelley Training Room at FDEM (address above)

December 13, 2016 Attendance**Attendees:**

Melissa Schloss, Florida Division Emergency Management (FDEM) Roger
Lemarque, FDEM
Laura Waterman, FDEM
Elise Fisher, FDEM Macy
Fricke, Arcadis Jason
Ray, FDEM Beverly
Byerts, FDEM Amy Miller,
FDEM
Shawn Halphen, NW Florida Water Management District
Rhonda Sutphen, Florida Fire Services
Steve Martin, FDEM Barbara
Harrison, FLASH Danny
Kilcollins, FDEM
Jason Alvero, Broward County Miguel
Ascarrunz, Broward County Luz
Bossanyi, FDEM
Willie Bouie, FDEM
Carol Ellerbe, Jefferson County
Maria Haney, Clay County Steven
Lerner, Seminole County
Parker McLellan, Northwest Airport Authority Rick
Moses, Florida Public Service Commission Jim
Murley, Miami-Dade County
Laura Nelson, Flagler County
Scott Nelson, Wakulla County
Velma Noel, FDEM
Cathie Perkins, Miami-Dade County Catherine
Porter, City of Pinellas Park
Samantha Quinn, Florida Agriculture and Consumer Services
Eve Rainey, Florida Emergency Preparedness Association
Ryan Simpson, Putnam County
Kevin Smith, Marion County Brandon
Stubbs, Columbia County Martha
Uribe, FDEM
JAC

**State Hazard Mitigation Plan Advisory Team
Meeting
March 14, 2017
Meeting Agenda, Minutes and Attendance**



Meeting Agenda

March 14, 2017 at 1:00 PM – 2:00 PM EDT

Kelley Training Room, FDEM

<https://attendee.gotowebinar.com/register/559238383149001475>

Number: 1-888-670-3525

Passcode: 1886032254

- ◇ Introductions
- ◇ SHMP Update
 - Hazard Profiles
 - Hazard Ranking Matrix
 - Goals and Objectives
- ◇ Silver Jackets
- ◇ HMGP Update
- ◇ RCMP is now HLMP
- ◇ LMS Updates
 - Approved plans
 - APA plans
 - Jurisdiction adoption percentage
 - FEMA PAS audit
- ◇ SHMPoints Newsletter
- ◇ Announcements
 - LMS Update Cycle Survey
 - Next Meeting: June 13, 2017 at 1:00pm in Kelley Training Room
- ◇ Adjourn

Meeting Minutes

Facilitators: Melissa Schloss, Laura Waterman, Roger Lemarque

Purpose: SHMP Update

Meeting Location: Florida Division of Emergency Management
Director's Conference Room 2555
Shumard Oak Blvd Tallahassee, FL 32399
(Also available via conference Call / Webinar)

Date and Time: March 14, 2017 at 1:00 pm

Agenda Item: Introductions

Agenda Item: SHMP Update

Discussion:

- Hazard Profiles
 - Hazard Profiles have been drafted and we will send these out before next meeting (June 13). Please review and come back ready to comment.
- Hazard Ranking Matrix
 - Probability matrix of all county hazard rankings.
- Goals and Objectives
 - These have been approved for the 2018 SHMP.

Agenda Item: Silver Jackets

Discussion:

- Laura Waterman is now the point of contact.
 - Was at Flood Risk Management and Silver Jackets workshop in St. Louis, MO 2 weeks ago.
- Old program that we are trying to bring back and improve.

Agenda Item: HMGP Update

Discussion:

- Hermine and Matthew Notice of Funding Availability documents have been released.
- Awarded an extra \$9.2 million because of our Enhanced plan (extra 5% in mitigation funds).
- HMGP workshops are scheduled.

Agenda Item: RCMP is now HLMP

Discussion:

- Residential Construction Mitigation Program is now Hurricane Loss Mitigation Program.
- We were not using some of our authority (only wind resistance).
- This is a state mitigation grant.
- Yearly request for proposal- submit and let us review to see if we can help.
- RCMP goes away by the end of this year so look out for HLMP.
- Rebrand of old system.
- Opens up the eligible project types to help cover more aspects than it did before.

Agenda Item: LMS Updates

Discussion:

- State of Florida is 100% covered by LMS plans
- Approved Plans
 - All of them are Approved and Adopted!
- APA Plans
 - None left in APA.
 - None are being revised or reviewed at this time.
 - No expired plans!
- State of Florida Mitigation Planning Unit passed the most recent Program Administration by State audit conducted by FEMA.
- LMS Update Cycle Survey
 - This will be sent out to the counties to determine strengths and weaknesses of the LMS Update cycle process. Please have at least one person per county complete the survey.
 - It will help us determine how we can better help you complete and update your LMS.
 - You will have 2 weeks to complete.

Agenda Item: SHMPoints Newsletter

Discussion:

- HMGP Tips and Tricks
- Beach Restoration by Roger and Elise
- HLMP Program
- FEPA and CIEM

Agenda Item: SITE (Strategy Implementation Tracking & Evaluation)

Discussion:

- 6 components
 - SHMPAT relationships, response and capacity cultivation
 - Mitigation relation projects, initiatives, processes and activities

- Local government and agency capabilities
- Goals and objectives
- Hazards and incidents
- Funding opportunities
- Helps us track what Mitigation projects are going on in other State agencies.
- Got lots of feedback after contacting each agency with most projects being either site hardening and retrofitting, updating outreach materials, or updating Disaster SOPs.

Announcements:

- LMS Update Cycle Survey
 - One person per county takes the anonymous survey

Next Meeting: June 13, 2017 at 1:00-2:00PM in Kelley Training Room at FDEM
(Address above)

March 14, 2017 Attendance

State Hazard Mitigation Plan Advisory Team Meeting

Sign-in Sheet
Tuesday, March 14, 2017
1:00 – 2:00 p.m.

NAME	AGENCY	EMAIL
Melissa Schloss	FDEM – Mitigation	Melissa.schloss@em.myflorida.com
Laura Waterman	FDEM – Mitigation	Laura.waterman@em.myflorida.com
Roger Lemarque	FDEM – Mitigation	Roger.lemarque@em.myflorida.com
Nicole Kanaskie	FDEM – Mitigation Intern	Nicole.kanaskie@em.myflorida.com
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Lyle Briggs	FDEM – Mitigation	Lyle.briggs@em.myflorida.com
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Ian Guidicelli	FDEM – Response	Ian.guidicelli@em.myflorida.com
Anthony Carpinini	FDEM – SWO	Anthony.carpinini@em.myflorida.com
Ryan Lock	FDEM – Response	Ryan.lock@em.myflorida.com
Brian Richardson	FDEM – Preparedness	Brian.richardson@em.myflorida.com
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Patrick Gardner	FL Dept. of Revenue	Patrick.gardner@floridarevenue.com
Annie Ford	FEMA	Annie.ford@fema.dhs.gov
Barbara Harrison	Federal Alliance for Safe Homes	barbara@flash.org
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Doug Dickinson	Florida Dept. of Management Services	Doug.dickinson@dms.myflorida.com
Gary Starling	FL Dept of Agriculture and Consumer Services	Gary.starling@freshfromflorida.com

Ken Skalitzky	Volunteer Florida	ken@volunteerflorida.org
Sara Thomas	Apalachee Regional Planning Council	sthas@theaprc.com
Peter Newman	FL Dept. of Business and Professional Regulation	Peter.newman@myfloridalicense.com
Webinar Attendees		
Miguel Ascarrunz	Broward County	mascarrunz@broward.org
Karen Baggett	FWC	Karen.baggett@myfwc.com
Willie Bouie	FDEM	Willie.bouie@em.myflorida.com
Melissa Corbett	Wakulla County	mcorbett@mywakulla.com
Ralph Crawford	FL Department of Agriculture	Ralph.crawford@freshfromflorida.com
Ian Eppig	Pasco County	ieppig@pascocountyfl.net
Christa Foy	FL Highway Safety and Motor Vehicles	christafoy@flhsmv.gov
Michael Fuller	Suwannee River Water Management District	mjf@srwmd.org
Aaron Funk	Seminole County	afunk@seminolecountyfl.gov
Theo Goff	FDEM	Theo.goff@em.myflorida.com
Steven Hall	FL Courts	halls@flcourts.org
Patty Hatcher	FL HSMV	patriciahatcher@flhsmv.gov
Austin Hofmeister	FL Dept. of Environmental Protection	Austin.hofmeister@dep.state.fl.us
Jason Hoskins	FL Department of Corrections	Jason.hoskins@fdc.myflorida.com
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John Kreiensieck	FL HSMV	John.kreiensteck@flhsmv.gov

Bob Kosiba	FL DOH	Robert.kosiba@flhealth.gov
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Alan Lamar	FL HSMV	Alanlamar@fhsmv.gov
John Lanham	FL Dept. of Transportation	John.lanham@dot.state.fl.us
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Dave Mathias	Volusia County	dmathias@volusia.org
Lee Mayfield	Lee County	lmayfield@leegov.com
Danette McBride	FL DMS	danette.mcbride@dms.myflorida.com
Susanne McDaniel	FDEM	susanne.mcdaniel@em.myflorida.com
Larry McIntyre	Florida Department of Economic Opportunity	larry.mcintyre@deo.myflorida.com
Rick Moses	Public Service Commission	rmoses@psc.state.fl.us
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Captain Keely Weaver	FL HSMV	KeelyWeaver@fhsmv.gov
Kelly Wilson	St Johns County	kwilson@sjcfl.us
Kimberly Sadler	Florida Department of Education	kimberly.sadler@fldoe.org
Marcia Warfel	VF	marcia@volunteerflorida.org

**State Hazard Mitigation Plan Advisory Meeting
June 13, 2017
Meeting Agenda, Minutes and Attendance**



SHMPAT Meeting Agenda

June 13, 2017 at 1:00 p.m. – 2:00 p.m. EDT

Kelley Training Room, Florida Division of Emergency Management

<https://attendee.gotowebinar.com/register/559238383149001475> Number: 1-

888-670-3525

Passcode: 1886032254

- ❖ Introductions
- ❖ SHMP Update
 - Risk Assessment Update
 - Natural Hazard Profiles
 - Capability Assessment Update
 - Funding and Projects Update
- ❖ SharePoint tracking system
- ❖ Appendices
 - LMS Update Cycle AAR
- ❖ HMGP Update
- ❖ Silver Jackets
- ❖ LMS Updates
- ❖ SHMPoints Newsletter
- ❖ Announcements: Next Meeting on September 12th, 2017 at 1:00 PM in Kelley Training Room/Webinar
- ❖ Adjourn

Meeting Minutes

Facilitators: Melissa Schloss, Laura

Waterman Purpose: SHMP Update

Meeting Location: Florida Division of Emergency
Management 2555 Shumard Oak Blvd
Kelly Training Room
Tallahassee, FL 32399

Date and Time: June 13, 2017 at 1:00 pm

Agenda Item: Introductions

Agenda Item: SHMP Update

Discussion:

- Risk Assessment Update
 - Tables for flood hazards and HAZUS model maps are being made by our State GIS Department.
 - HelpFL Tool will also be utilized
 - Planning Unit and GIS meet biweekly to discuss status of these projects.
 - Currently on target for timely completion.
 - Discussion was held about current status of the natural hazards and ways missing information could be found.
 - Natural hazards profiles
 - 11 natural hazards are being worked on first
 - Flood
 - Waiting for NFIP update
 - Updated flood descriptions including king tides, flash floods, dam and dyke failure
 - Tropical Cyclones
 - This profile is completely updated except GIS tables and maps.
 - Severe Storms
 - Specific to thunderstorms
 - Need updated occurrence map and researching mobile home information
 - Drought
 - Explanation of measurements

- Looking for loss estimation data
- Extreme Heat
 - May refer to Drought for loss estimation data
- Wildfire
 - Looking for loss estimation data
- Coastal Erosion
 - Discussion and agreement was made to focus on all erosion types
- Geological Event
- Seismic Event
- Tsunami
- Winter Storm
 - Will include property and crop damage.
- Capability Assessment update
 - Outstanding data needed from several agencies to complete section
- Funding and projects update
 - Outstanding data needed from several agencies and departments to complete section

Agenda Item: Appendices

Discussion:

- LMS Update cycle AAR is in progress.

Agenda Item: HMGP Update

Discussion:

- FDEM received 36 applications for Hurricane Hermine
- FDEM received over 100 applications for Hurricane Matthew

Agenda Item: Silver Jackets

Discussion:

- Meeting after today's SHMPAT meeting

Agenda Item: LMS Update

Discussion:

- No plans currently being reviewed
- There are no expired plans
- No plans in APA
- Passed the most recent FEMA PAS audit

Agenda Item: SHMPoints Newsletter

Discussion:

- Published yesterday

Announcements:

- Notes and materials posted online

Next Meeting: September 12, 2017 at 1:00-2:00pm in Kelley Training Room at
FDEM (address above)

June 13, 2017 Attendance**Attendees:**

- Andrew Sussman, FDEM
- Sara Thomas, ARPC
- Jason Ray, FDEM
- Pat Gardner, FDOR
- Brianna Beynart, FDEM
- Brian Richardson, FDEM
- Danny Kilcollins, FDEM
- Alberto Moscoso, FDEM
- Elise Fisher, FDEM
- Bill McCusker, FDEM
- Patti Broadway, FDBPR
- Morgan Jessell, FDEM
- Philip Smith, FDEM
- Ian Guidicelli, FDEM
- Mike DeRuntz, FDEM
- Dave Apple, USACE
- Peter Newman, ESF 6, FDBPR
- Mahsa Ghahramani, Private Citizen
- Shawn Halphen, NFWFMD
- Kim Sharkey, FDEM
- Lauren Pentrack, FDEM
- Sadie Budreau, FDEM
- Laura Waterman, FDEM
- Melissa Schloss, FDEM

Webinar Attendees:

- Joseph Bauer, FDEP
- Laura Black, Pasco County
- Doc Bloodworth, FDACS
- Luz Bossanyi, FDEM
- Willie Bouie, FDEM
- Ralph Crawford, FDACS
- Jon Creamer, FWC
- Billy Estep, Nassau County
- Aaron Funk, Seminole County
- Bill Geiger, Hernando County
- Hal Grieb, University of Florida
- Brian Hanley, Palm Beach County
- Patty Hatcher, FL HSMV

- Pam Hughes, FDEM
- Anthony Jackson, FDEM
- Carol Jeffers, FDOH
- John Johnson, FDEP
- Quintin Jones, FDEM
- John Lanham, FDOT
- Claudia Lozano, FDEM
- Frankie Lumm, Osceola County
- Brett Lycett, FDLE
- Jerry Mallams, SWFWMD
- Graham Markarian, FDEM
- Dave Mathias, SWFWMD
- Larry McIntyre, FDEO
- Rick Moses, FPSC
- Jim Murley, Miami Dade County
- Laura Nelson, Flagler County
- Velma Noel, FDEM
- Martha Oberdorfer, Nassau County
- Ron Parrish, St Lucie County
- Cathie Perkins, Miami Dade County
- Eve Rainey, FEPA
- Timothy Rach, FDEP
- Shane Ratliff, Palm Beach County
- Keith Richter, Hendry County
- Phil Royce, FDEM
- Shemeka Shepard, FDEM
- Teresa Sanders, FDEM
- Daniel Schoel, FDEM
- Naomi Screen, FDJJ
- Diane Screws, FDOC
- Joby Smith, Bay County
- Steve Spradley, Taylor County
- Jennifer Stallings, FDEM
- Holly Swift, FDEM
- Gustavo Vilchez, St Lucie County
- Teresa Warner, FDEM
- Keely Weaver, FL HSMV
- Chris Zambito, Dewberry
- Dave Dickens, SJRWMD
- Jeff Manning, Monroe County
- Kimberly Sadler, FDOE

Mitigate FL Meeting
(Previously called State Hazard Mitigation Plan
Advisory Team Meeting)
September 12, 2017
Meeting Agenda, Summary and Attendance



Mitigate FL Meeting Agenda

September 12, 2017 at 1:00 p.m. – 2:00 p.m. EDT

Third Floor Kelley Training Room

Florida Division of Emergency Management

2555 Shumard Oak Blvd Tallahassee, Florida 32399

<https://attendee.gotowebinar.com/register/559238383149001475>

Number: 1-888-670-3525

Passcode: 1886032254

❖ Introductions:

**THIS MEETING WAS CANCELLED DUE TO HURRICANE
IRMA ACTIVATION**

❖ Florida Statute 252.3655

- Participation requirements
- Group changes

❖ State Hazard Mitigation Plan Update

- Risk Assessment Update
 - Natural Hazard Profiles
 - Technological Hazard Profiles
 - GIS Data
- Capability Assessment Update
- Funding and Projects Update
- Severe Repetitive Loss Strategy Update
- Appendices Update

❖ Silver Jackets

❖ LMS Updates

❖ SHMPoints Newsletter

❖ Announcements

❖ Adjourn

Next Meeting: December 12, 2017 at 1:00PM in Kelley Training Room / Webinar

Mitigate FL Meeting
October 10, 2017
Meeting Agenda, Summary and Attendance



Mitigate FL Meeting Agenda

October 10, 2017 at 1:00 p.m. – 2:00 p.m. EDT

Third Floor Kelley Training Room

Florida Division of Emergency Management

2555 Shumard Oak Blvd Tallahassee, Florida 32399

<https://attendee.gotowebinar.com/register/559238383149001475>

Number: 1-888-670-3525

Passcode: 1886032254

- ❖ Introductions

- ❖ Florida Statute 252.3655
 - Participation requirements
 - Group changes

- ❖ State Hazard Mitigation Plan Update
 - Risk Assessment Update
 - Natural Hazard Profiles
 - Technological Hazard Profiles
 - GIS Data
 - Capability Assessment Update
 - Funding and Projects Update
 - Severe Repetitive Loss Strategy Update
 - Appendices Update

- ❖ Silver Jackets

- ❖ LMS Updates

- ❖ SHMPoints Newsletter

- ❖ Announcements

- ❖ Adjourn

Next Meeting: December 12, 2017 at 1:00PM in Kelley Training Room / Webinar



Mitigate FL Meeting Minutes



Facilitators: Laura Waterman
Purpose: State Hazard Mitigation Plan Update Meeting Location:
Florida Division of Emergency Management
Kelley Training Room
2555 Shumard Oak Blvd Tallahassee, Florida 32399
Also available via conference call and webinar
Date and Time: October 10, 2017 at 1:00 pm

Agenda Item: Introductions

Agenda Item: Florida Statute 252.3655

Discussion:

- New bill created and passed to mandate agency cooperation and coordination.
- The new work group will be combined with what was the SHMPAT (State Hazard Mitigation Plan Advisory Team) and Silver Jackets.
- Creates a new annual report that will be done by the Coordinator with the first being due in January 2019.
- The new group will be Mitigate FL and its purpose will be to share information, coordinate efforts and collaborate on initiatives.

Agenda Item: State Hazard Mitigation Plan Update

Discussion:

- Risk Assessment Update
 - Natural Hazards
 - Following the last meeting the draft profiles for 11 hazards were sent out for review.
 - Special thanks to all of those that assisted in reviewing the profiles and offering input.
 - Technological and Human Caused Hazards

- Overview of the technological and human caused hazards that will be documented in the Plan.
- Draft profiles will be sent out following the meeting for review. Assistance was requested for reviewing the profiles.
- GIS Data
 - Went over GIS capabilities and that the State GIS Team would be running all GIS data out of the state office.
 - Overview of the HAZUS and HelpFL programs and how GIS is using them to create maps and charts for the Plan.
 - Overview of the status of maps and charts for the Plan.
 - Planning Unit is meeting with GIS Team biweekly and using Sharepoint tracking system.
 - All maps and charts are on track to be complete for the Plan deadline.
- Capability Assessment Update
 - Mitigation staff has been reaching out to agencies to complete the Capabilities section.
 - The update is complete and the section will be posted for review following the meeting.
- Funding and Projects Update
 - This section is in progress and almost complete.
 - It will be posted for review once complete.
- Severe Repetitive Loss Strategy Update
 - This used to be an individual section and is now being added to the Capabilities section.
- Appendices Update
 - Reviewed which appendices were still in progress, complete, or have yet to begin.
 - Discussed the addition of hazard summary sheets, a one page summary of each hazard.
 - New appendix from Hurricane Irma was introduced.
 - Discussed waiting on the NFIP related data until closer to the deadline to ensure the most accurate information.

Agenda Item: Silver Jackets

Discussion:

- Discussed Flood Risk Management grants and the Federal and State collaboration on mitigation projects.
 - Received grant for Miami Beach.

- This involved flood proofing and mitigation in historic area where traditional mitigation activities and efforts weren't possible.

Agenda Item: LMS Updates

Discussion:

- Currently only one LMS up for review for Broward County.
- Went over the LMS status and there are no pending plans or additional reviews.
- The Planning Unit is currently working on an LMS Update Manual.
- Hoping to be done by Hurricane Season next year to roll out to counties.

Agenda Item: SHMPoints Newsletter

Discussion:

- Went over the articles that were included.
- Will be published today following the meeting.

Announcements:

- Minutes and slides will be posted online following the meeting.
- Assistance in reviewing the Technological and Human Caused Hazards would be greatly appreciated.

Next Meeting: December 12, 2017 at 1:00PM in Kelley Training Room / Webinar

October 10, 2017 Attendance**Attendees:**

- CPT Hugh Cutchen, FHP
- Rick Moses, PSC
- Sara Thomas, ARPC
- Kevin R. Hardy, FDEM
- Craig Curry, AST
- Danny Kilcollins, FDEM
- Irene Cabral, FDOT
- Peter Queirolo, FPSC
- Ronda Sutphen, FFS
- Brianna Beynart, FDEM
- George Williams, FDEM
- Beverly Beyerts, FDEM
- Lyle Briggs, FDEM
- Brooke Kincaid, FDEP
- Jason Ray, FDEM
- Kim Sharkey, FDEM
- Michael Spagnolo, FDEM
- Amy Peterson, FDEM
- Laura Waterman, FDEM

Webinar Attendees:

- Alan Baker, DEP
- Joseph Bauer, DEP
- Greg Becker, Pinellas County
- Sally Bishop, Pinellas County
- Luz Bossanyi, FDEM
- Joel Brown, SWFWMD Jeff Bryan, FDC
- Debbie Coles, Brevard County
- Melissa Corbett, Wakulla County
- Kelley Davis, NSU
- Carol Ellerbe, Jefferson County
- Kevin Felblinger, City of St. Cloud

- Sheila Fitzgerald, Santa Rosa County
- Kevin Ford, Hernando County
- Aaron Funk, Seminole County
- John Garofalo, PBSC
- Bill Geiger, City of Brooksville
- Bill Grey, SP College
- Shawn Halphen, NFWFMD
- Sheri Harris, Pinellas County
- Eddie Harris, APD
- Carl Herold, FL Lottery
- Stephen Hodges, City of Tallahassee
- Denise Imbler, ARPC
- Lorelei Jacobs, City of Fernandina Beach
- Dawna Johnson, FDEM
- Sherin Joseph, FDEM
- Roger Kesling, DJJ
- Clint Kromhout, DEP
- Frankie Lumm, Osceola County
- Daniel Martin, ISC
- Debbie Martin, DOE
- Wendy Mayo, Holmes County
- Randy McDaniel, Okaloosa County
- Cece McKiernan, FFMA
- Linda McWhorter, FDEM
- Amy Miller, FDEM
- Jim Murley, Miami-Dade County
- Jill Newman, Hardee County
- Cynthia Nurmi, DOT
- Jeremy O'Dell, FDEM
- Josh Overmyer, FDEM
- Cathie Perkins, Miami-Dade County
- E.R., FEPA
- Shane Ratliff, Palm Beach County
- Mark Reali, FDEM
- Sherry Reed, Okaloosa County

- Phil Royce, FDEM
- Melissa Schloss, FDEM
- Darren Silsbee, DMS
- Jessica Sunday, WFRPC
- Sharon Tarman, Manatee County
- Randall Taylor, WCSO
- Wes Underwood, DOS
- Gustavo Vilchez, St. Lucie County
- Dan Vogler, USACE
- Reginal Williams, OEL
- Kelly Wilson, St. Johns County
- Daniel Wouters, Martin County
- Marcus Brooks, FDEM
- Edward McCrane, Sarasota County
- Beth Payne, NEFRC
- Ron Plummer, Orange County

Mitigate FL Meeting
December 12, 2017
Meeting Agenda, Summary and Attendance



Mitigate FL Meeting Agenda

December 12, 2017 at 1:00 p.m. – 2:00 p.m. EDT

Third Floor Kelley Training Room | Florida Division of Emergency Management

2555 Shumard Oak Blvd, Tallahassee, Florida 32399

<https://attendee.gotowebinar.com/register/6020652280641832706>

Number: 1-888-670-3525

Passcode: 1886032254

- ❖ Introductions
- ❖ Florida Statute 252.3655 / Mitigate FL
- ❖ State Hazard Mitigation Plan Update
 - Planning Process Update
 - Risk Assessment Update
 - Natural Hazard Profiles
 - Technological Hazard Profiles
 - GIS Data
 - Mitigation Strategy Update
 - Funding and Projects Update
 - Appendices Update
 - Full Draft Plan Review in January
- ❖ Silver Jackets
- ❖ LMS Updates
 - 27P-22 Annual Updates
- ❖ SHMPoints Newsletter
- ❖ Announcements
- ❖ Adjourn

Next Meeting: March 13, 2018 at 1:00PM in Kelley Training Room / Webinar



Mitigate FL Meeting Minutes



Facilitator: Laura Waterman

Purpose: State Hazard Mitigation Plan Update Meeting

Location: Florida Division of Emergency Management

Kelley Training Room 2555 Shumard Oak Blvd Tallahassee, Florida 32399

Also available via conference call and webinar

Date and Time: December 12, 2017 at 1:00 pm

Agenda Item: Introductions

Agenda Item: Florida Statute 252.3655

Discussion:

- HB 181 / SB 464 Passed to create §252.3655 effective July 1, 2017.
- Required members of this workgroup include state agencies within the FL Executive Branch, Water Management Districts and the Florida Public Service Commission.
- This interagency workgroup, Mitigate FL, was created from the bill's Natural Hazards Interagency Workgroup, SHMPAT and Silver Jackets.
- Quarterly meetings are held effective July 1, 2017.
- An annual report requirement will begin January 1, 2019.

Agenda Item: State Hazard Mitigation Plan Update

Discussion:

- Planning Process Update
 - This section has been re-organized and will encompass the Plan Maintenance section among additional topics.
- Risk Assessment Update
 - Hazard Profiles
 - Some remain in progress and others are ready for review and comment.
 - GIS Data
 - Hazus-MH Flood models are in progress. Hazus-MH wind models and HelpFL runs are complete. Value and county of county and state facilities models are also complete.
- Mitigation Strategy Update

- A Draft Mitigation Mission, Vision and strategy were presented for comment and feedback.
- A survey will be sent out to gain additional feedback.
- Comment from Seminole County: it would be good to keep the strategy, goals and objectives the same for the SHMP and the Mitigate FL group to keep it consistent. Hillsborough County agreed, but also stated that it should also allow for additional objectives to be added for the group. Hillsborough also stated that there is integration between mitigation planning and other local planning mechanisms like the comprehensive plans.
- Funding and Projects Update
 - In Progress
- Appendices Update
 - Most are complete and some are still in progress
- Full Draft Plan Review in January
 - Once the Draft Plan is complete, it will be posted to our FDEM website and emailed to the Mitigate FL group for comments.

Agenda Item: Silver Jackets

Discussion:

- New funding opportunities through this group will be discussed next year.

Agenda Item: LMS Updates

Discussion:

- LMS Updates
 - Broward County is the latest plan to be Approved and Adopted.
 - No plans are currently in review.
- FAC 27P-22 Annual Update
 - An email was sent out 11/30/17 requesting each county's annual FAC 27P-22 update.
 - Update materials are due to FDEM's Planning Unit by 1/31/2018.

Agenda Item: SHMPoints Newsletter

Discussion:

- Articles include information on the environmental review process, the Hazard Loss Mitigation Program and elevation certificates.

Announcements:

- Meeting minutes will be posted to the FDEM website.
- Question: Eve Rainey, FEPA, asked if there was a place in the SHMP or otherwise to include "after action" or "post disaster" lessons learned, best practices, and success

stories post disaster, specifically post-Hurricane Irma. Hillsborough County agreed. Decided that it would be discussed in the Mitigation Bureau and we will get back to the group soon.

Next Meeting: March 13, 2018 at 1:00PM in Kelley Training Room / Webinar

December 12, 2017 Attendance**Attendees:**

- Laura Waterman, Florida Division of Emergency Management (FDEM)
- Amy Peterson, FDEM
- Melissa Schloss, FDEM
- Patti Broadway, Florida Department of Business and Professional Regulation (DBPR)
- Dan Evans, Florida Department of Economic Opportunity (FDEO)
- Barbara Lenczewski, FDEO
- Brianna Beynart, FDEM
- Bob Smith, Florida Department of Health (FDOH)
- Eric Vaughn, Federal Alliance for Safe Homes (FLASH)
- Nicolai Modrow, FDEM
- Peter Queirol, Florida Public Service Commission (PSC)
- Jason Ray, FDEM
- Rose Luzader, FDEM
- Craig Curry, Florida Agency for State Technology (AST)
- Jaxon Lear, FDEM
- Shawn Halphen, Northwest Florida Water Management District
- Richard Butgereit, FDEM
- Britton Holdaway, FDEM
- Elise Fisher, FDEM
- Danny Kilcollins, FDEM
- Michael Spagnolo, FDEM
- Brian Kenyon, Florida Agency for Healthcare Administration (AHCA)
- Brooke Kincaid, Florida Department of Environmental Protection (FDEP)
- Graham Markarian, FDEM
- Mike Deruntz, FDEM
- Debbie Martin, Florida Department of Education (FDOE)
- Alberto Moscoso, FDEM
- Amy Miller, FDEM
- Julie Beller, FDEM

Webinar Attendees:

- Jay Anderson, Florida Division of Emergency Management
- Alan Baker, Florida Department of Environmental Protection (FDEP)
- Joseph Bauer, FDEP
- Krysten Bennett, Langton Consulting
- Luz Bossanyi, FDEM
- Willie Bouie, FDEM
- Jeff Bryan, Florida Department of Corrections (FDC)
- Paula Catledge, FDEM
- Shanna Chatraw, Florida Fish and Wildlife Conservation (FWC)
- Dave Dickens, St. Johns River Water Management District
- John Fish, Florida Department of Agriculture and Consumer Services (FDACS)

- Kevin Ford, Hernando County
- Aaron Funk, Seminole County
- John Garofalo, Palm Beach State University
- Bill Geiger, City of Brooksville
- Eugene Henry, Hillsborough County
- Carl Herold, Florida Lottery
- Stephen Hodges, City of Tallahassee
- Carol Jeffers, Florida Department of Health (FDOH)
- Clint Kromhout, FDEP
- John MacDonald, Levy County
- David Massey, Lee County
- Jim Murley, Miami Dade County
- Laura Nelson, Flagler County
- Cynthia Nurmi, US Department of Transportation
- Jeremy O’Dell, FDEM
- Martha Oberdorfer, Nassau County
- Patrick Odom, Florida Department of Transportation
- Cathie Perkins, Miami Dade County
- Jim Price, FDEM
- Eve Rainey, Florida Emergency Preparedness Association
- Shane Ratliff, Palm Beach County
- Phil Royce, FDEM
- Dianne Screws, Florida Department of Citrus
- Ryan Simpson, Putnam County
- Renee Singh, FDEM
- Timothy Smith, Pasco County
- Andrew Sussman, FDEM
- Sharon Tarman, Manatee County
- Wes Underwood, Florida Department of State
- Gustavo Vilchez, St. Lucie County
- Pat White, Volusia County
- Kelly Wilson, St. Johns. County
- Paul Womble, Polk County
- Levan Zhizhilashvili, FDEM
- William Twaite, Hillsborough County

Notice of Public Meeting**State Hazard Mitigation Plan Advisory Team (SHMPAT) Meeting**

The Division of Emergency Management announces a series of public meetings to which all persons are invited.

Dates and Time:

September 13, 2016, at 1-4 p.m.

December 13, 2016, at 1-4 p.m.

March 14, 2017, 1-4 p.m.

June 13, 2017, 1-4 p.m.

September 12, 2017, 1-4 p.m.

December 12, 2017, 1-4 p.m.

March 13, 2018, 1-4 p.m.

June 12, 2018, 1-4 p.m.

Place: William E. Sadowski Office
Building 2555 Shumard Oak
Blvd.
Randall Kelley Training Room, 305
Tallahassee, FL 32399

GENERAL SUBJECT MATTER TO BE CONSIDERED: Establish subgroups and breakout sessions, risk assessment, hazard review and selection, mitigation measure organization, plan maintenance review and state capability assessment.

The Division reserves the right to issue amendments, addenda, and changes to the timeline and specifically to the meeting notice listed above. The Division will post notice of any changes or additional meetings and will not re-advertise notice in the Florida Administrative Review (FAR).

A copy of the agenda may be obtained by contacting:

Melissa Schrader
Mitigation Planner
Bureau of Mitigation
Florida Division of Emergency Management
2555 Shumard Oak Blvd., Tallahassee, FL
32399 Phone: (850) 413-9959
Email: Melissa.Schrader@em.myflorida.com

Pursuant to the provisions of the Americans with Disabilities Act, any person requiring special accommodations

to participate in this workshop/meeting is asked to advise the agency at least 48 hours before the workshop/meeting by contacting:


Kara Nevin
Division Purchasing Specialist
Bureau of Finance
Florida Division of Emergency Management
2555 Shumard Oak Blvd., Tallahassee, FL
32399,
Phone: (850) 413-9959
Email: Kara.Nevin@em.myflorida.com

If you are hearing or speech impaired, please contact the agency using the Florida Relay Service, 1(800)955-8771 (TDD) or 1(800)955-8770 (Voice).

The screenshot shows a web browser window displaying the Florida Department of State's Florida Administrative Code & Florida Administrative Register website. The URL in the address bar is https://www.flrules.org/gateway/View_Notice.asp?id=17894674. The page features a header with the state seal and navigation links. The main content area displays a notice for a meeting/workshop hearing. The notice is titled "Notice: 17894674" and is from the Executive Office of the Governor, Division of Emergency Management. It includes a "VIEW NOTICE" button and an "Overview" section. The overview text states: "The Division of Emergency Management, State Hazard Mitigation Plan Advisory Team (SHMPAT) announces a public meeting to which all persons are invited." Below this, there are dropdown menus for "DATE AND TIME", "PLACE", and "Subject". The "DATE AND TIME" dropdown shows options for September 13, 2016, December 13, 2016, and March 14, 2017. The "PLACE" dropdown shows "William E. Sadovskii Office Building, 2555 Shumard Oak Blvd, Randall Kelley Training Room, 305". The "Subject" dropdown shows "Establish subgroups and breakout sessions, risk assessment, hazard review and selection, mitigation measure organization, plan maintenance review and state capability assessment." At the bottom of the notice, it provides contact information for Melissa Schrader and a print/publish date of 8/30/2016. The footer contains navigation links, copyright information, and a disclaimer about public records.

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2013 State of Florida Enhanced Hazard Mitigation Plan

On August 24, 2013, the 2013 State of Florida Enhanced Hazard Mitigation Plan became effective. As of May 27, 2014, the plan is now approved through August 23, 2018.

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Appendices

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Mitigate FL – Upcoming Meetings

- Upcoming SHMP Meetings 2017-2018

State Hazard Mitigation Plan Advisory Team (SHMPAT) - 2018 Update Meetings

- October 2017

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Mitigate FL – Upcoming Meetings

- Upcoming SHMP Meetings 2017-2018

State Hazard Mitigation Plan Advisory Team (SHMPAT) - 2018 Update Meetings

- October 2017**
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 - [SHMPoints Newsletter](#)

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[Past Meetings](#)

Contact

Miles Anderson
miles.anderson@em.myflorida.com
(850) 815-4501

Updated:
January 5, 2018 15:26

(850) 815-4556

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The image is a screenshot of a presentation slide titled "Mitigate FL Meetings". The slide is displayed within a browser window, with the address bar showing "IM76L76V...". The slide content is as follows:

Mitigate FL Meetings

2017 & 2018 Meetings

- March 14, 2017
- June 13, 2017
- October 10, 2017
- December 12, 2017
- March 13, 2018
- June 12, 2018
- September 11, 2018
- December 11, 2018

Meeting Location

Florida Division of Emergency Management |
224 S. Orange Ave. 2nd
Floor Training Room
Tallahassee, FL 32399
11:00am - 2:00pm EDT

Also via Webinar

For more information, please contact
Laura Waterman, Mitigate FL Coordinator, FDEM
850-579-0872
laura.waterman@em.myflorida.com