

APPENDIX 1.2 – MEETING MATERIALS

APPENDIX 1.2 – MEETING MATERIALS

Project Initiation Meeting
04/21/21



Atlantic County Multi-Jurisdictional
Hazard Mitigation Plan Update
Project Initiation Meeting
April 21, 2021
8:30 a.m.

Agenda

Task 1 – Organize Resources

- 1.1. – Project Initiation Meeting (today; was at NTP+5)
 - Scope of work and project approach
 - Schedule
 - Any comments/questions/concerns?
 - Housekeeping question: County GIS point of contact?
- 1.2 – Assemble the Team (deliverables at NTP+10)
 - Sample letters of invitation
 - Sample resolution to participate or decline
 - Project fact sheet
 - Excel file for documenting grant's in-kind match
- 1.3 – Core Planning Group Meetings
 - First CPG meeting is targeted for Task 1.2 + 4 weeks

Task 2 – Risk Assessment

- We plan to be kicking this off internally in the coming days
- Risk Assessment Interim Deliverable (NTP +5 months)

Task 3 – Public Involvement

- Public/stakeholder meetings – scope calls for up to 5; County thoughts? Any near term?
- Press Releases – I will be sending initial rollout sample text soon (NTP+21)
- Website support – guidance for updating the mitigation planning page on County web site (also NTP+21)

Task 4 – Mitigation Activities and Strategies

- CPG Worksheets (NTP+21)
- One on one meetings with municipalities (worksheet support) (at outset of worksheet window post-rollout, and then another set toward the end of worksheet window)

Task 5 – Plan Maintenance

- Review and updating of the plan maintenance and integration process (during 5-year window)
- This would be worked on post-Risk Assessment

Task 6 – Draft and Final Plan Deliverables

- See attached schedule
- With grant extension, has State provided County with date for plan to be submitted to them?
 - AECOM can have ready 60 days from the pencils down date on the worksheets

Task 7 – Plan Adoption Support

- We've set aside 24 hours to assist the County in terms of logistics in gathering and tracking municipal resolutions adopting the final plan
- 5-year clock starts from the date of the first jurisdiction to adopt (even if a local municipality adopts before the County)

Task 8 – Project Management

- Project scheduling
- Quarterly report support
- In kind match documentation support
- Template adoption resolution (for final plan)

APPENDIX 1.2 – MEETING MATERIALS

CPG Kickoff Meeting
05/20/21



Atlantic County
Multi-Jurisdictional Hazard Mitigation Plan Update
Core Planning Group Kickoff Meeting
May 20, 2021 at 10 am
Virtual Meeting

Agenda

- Welcome.....*Vincent Jones, Atlantic County Office of Emergency Management*
- Opening Remarks.....*Karen Koptic, Atlantic County Office of Emergency Management*
- Mitigation, Mitigation Planning, and Plan Updates.....*Anna Foley, AECOM*
- Overview of the Current Plan and Benefits of Continued Participation.....*Anna Foley, AECOM*
- The Plan Update and Participation Requirements.....*Anna Foley, AECOM*
- Project Timeline.....*Anna Foley, AECOM*
- Closing Remarks..... *Atlantic County Office of Emergency Management*
- Questions.....*All*
- Adjourn

Atlantic County
Municipal Emergency Manager's Meeting
May 20, 2021
AGENDA

Mitigation Plan: ✓ Plan Update – Contractor has started the update plan. This meeting will serve as the Municipal Kick Off 10:00 – 11:00

NAWAS: Reminder: Notify OEM when test is received.
20 responses March
14 responses April
11 responses May

ETeam Conversion: ✓ EMMIT Training-instructions forthcoming (possibly late May, early June), you must register individually
EMMIT will replace ETeam no later than July 1, 2021.

Red Cross: ✓ MOU's

PPE: ✓ Before entering a request into E-Teams/EMITT, contact us.
Local governments to stockpile one (1) month's PPE

South Region Report:

<i>S</i>	<i>Region</i>	<i>5-26</i> <i>6-3</i>	<i>10^{am}</i> <i>2 pm</i>	<i>Sara</i>
	<i>N</i>	<i>5-25</i> <i>6-1</i>		
	<i>C</i>	<i>5-27</i> <i>6-8</i>		

Roundtable:

Next Meeting: July 15, 2021 10:00 a.m. Same virtual process unless in-person can resume.

ATLANTIC COUNTY MUNICIPAL EMERGENCY MANAGEMENT COORDINATORS

Attendance Sheet

Date: May 20, 2021

Municipal Agency	Coordinator (Print)	Deputy Coordinator (Print)
Absecon	✓	EMIT
Atlantic City	✓	special events Beer Pin Beach
Brigantine	✓	races
Buena Boro	✓	nothing
Buena Vista Twp.	✓	
Corbin City		
Egg harbor City		
Egg Harbor Twp.	✓	nothing
Estell Manor		
Folsom Boro		
Galloway Twp.	✓	nothing
Hamilton Twp.	✓	nothing
Hammonton		
Linwood	✓	
Longport	✓	nothing
Margate	✓	nothing
Mullica Twp.	✓	nothing
Northfield		renovating EOC ✓ 5-yr Shaker plan done
Pleasantville		
Port Republic	✓	traffic

ATLANTIC COUNTY MUNICIPAL EMERGENCY MANAGEMENT COORDINATORS

Attendance Sheet

Date: May 20, 2021

Somers Point	✓	
Ventnor	✓	<i>all is not okay</i>
Weymouth Twp.		<i>special</i>
Atlantic County	✓	
South Region		
Stockton University		
ACUA		
Red Cross	✓	
Salvation Army	✓	<i>5-year mor</i>
Div. of Health		
ACCC		
Atlantic Care		
NJNG		



Atlantic County Multi-Jurisdictional Hazard Mitigation Plan Update



Kickoff Meeting
May 20, 2021
10:00 AM
Virtual Meeting



1



Today's Agenda

Welcome and Opening Remarks.....	Atlantic County Office of Emergency Management
Mitigation, Mitigation Planning, and Plan Updates.....	AECOM
Overview of the Current Plan and Benefits of Continued Participation.....	AECOM
The Plan Update and Participation Requirements	AECOM
Project Timeline.....	AECOM
Closing Remarks.....	Atlantic County Office of Emergency Management
Questions.....	All
Adjourn	

2



Mitigation, Mitigation Planning, and Plan Updates: *Breaking the Cycle*



- Natural hazards are a part of our past and they will continue to occur.



- Damages and impacts from an event can be staggering and have long-term consequences.



- Federal dollars are not always available to aid in the recovery process for every occurrence.

3



Mitigation, Mitigation Planning, and Plan Updates: *Breaking the Cycle*

Hazard mitigation:

- Sustained actions taken to eliminate or reduce long-term risk to people and property from future disasters.
- Breaks the cycle of disaster damage, reconstruction, and repeated damage.

4



Mitigation, Mitigation Planning, and Plan Updates: *Breaking the Cycle*

Hazard mitigation plans:

- Identify potential hazards that may impact participating communities.
- Assess community risks and vulnerabilities.
- Set forth mitigation strategies to reduce identified risks.
 - Implementing these mitigation strategies will make our communities more sustainable and resilient to natural hazards.

5



Mitigation, Mitigation Planning, and Plan Updates: *Breaking the Cycle*



- Our communities are vulnerable to a variety of hazards ranging from floods, hurricanes, and severe winter weather to storms, extreme winds and heat waves.
- When natural hazard events take place in undeveloped areas, no disaster occurs.
- The severity of a disaster depends on the intensity of the event, the number of people and structures exposed, and the effectiveness of pre-disaster mitigation actions in protecting people and property.

6



Mitigation, Mitigation Planning, and Plan Updates: *Breaking the Cycle*

Hazard mitigation is the key to resiliency because...

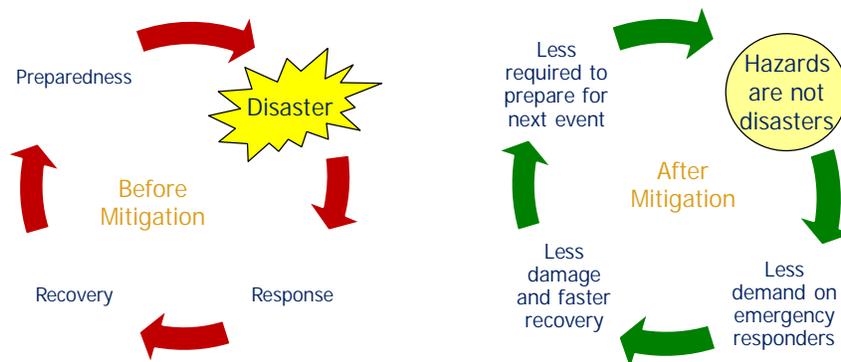


7



Mitigation, Mitigation Planning, and Plan Updates: *Breaking the Cycle*

Hazard mitigation breaks the cycle.



8



Mitigation, Mitigation Planning, and Plan Updates: Breaking the Cycle

Updated study by the Multi-Hazard Mitigation Council (part of the National Institute of Building Sciences):

National Benefit-Cost Ratio Per Peril <small>*BCR numbers in this study have been rounded</small>		Federally Funded	Beyond Code Requirements
Overall Hazard Benefit-Cost Ratio		6:1	4:1
 Riverine Flood		7:1	5:1
 Hurricane Surge		Too few grants	7:1
 Wind		5:1	5:1
 Earthquake		3:1	4:1
 Wildland-Urban Interface Fire		3:1	4:1

Table 1. Benefit-Cost Ratio by Hazard and Mitigation Measure.

9



Mitigation, Mitigation Planning, and Plan Updates: Breaking the Cycle

Examples:

- Elevation of Structures
- Property Acquisitions
- Elevation of Utilities
- Storm Shutters
- Minor Flood Reduction
- Safe Rooms
- Soil Stabilization
- Codes and Standards



10



Mitigation, Mitigation Planning, and Plan Updates:

Goal:

- More sustainable and disaster resilient communities



11



Our Plan, and its Second Update – In Context

The current Hazard Mitigation Plan:

- Is a requirement to comply with DMA 2000 and, in turn, eligibility to apply for hazard mitigation project grants
- Is multi-jurisdictional, with local municipalities participating as equal partners with the County
- Initial plan approved in 2010 (County + 19/23)
- First update approved in 2016 (County + 23/23)
- Second update kicked off in 2021

12



Our Plan, and its Second Update – In Context

Hazard mitigation plans must be:

- Developed to meet the requirements of DMA 2000
- Implemented on an ongoing basis (projects)
- Updated every five years

13



Our Plan, and its Second Update – In Context

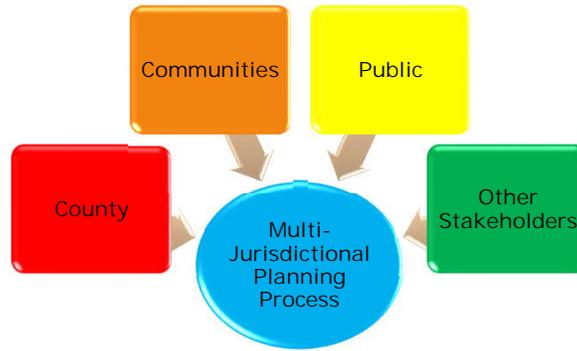
Second plan update process is ongoing:

- Draft Update targeted for November 2021
- Initial plan, its first update, and this second update, have been funded by FEMA mitigation planning grants

14



Our Plan, and its Second Update – In Context



Every community is an equal participant with the County – this is your plan

15



Our Plan, and its Second Update – In Context



Most recent planning process was conducted between 2014 and 2015



Plan was approved by FEMA in February 2016



Addressed natural hazards

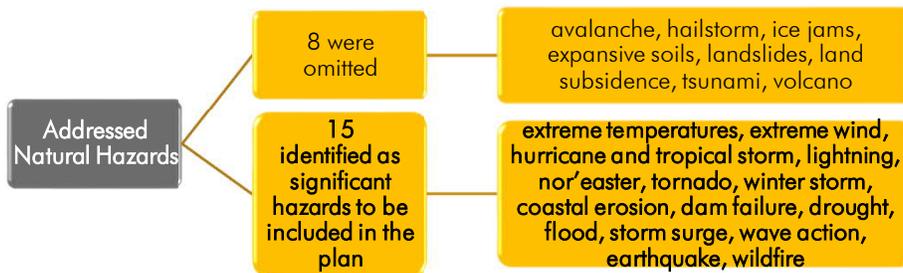


The County and 23 of its 23 municipalities met participation requirements to be included in the plan

16



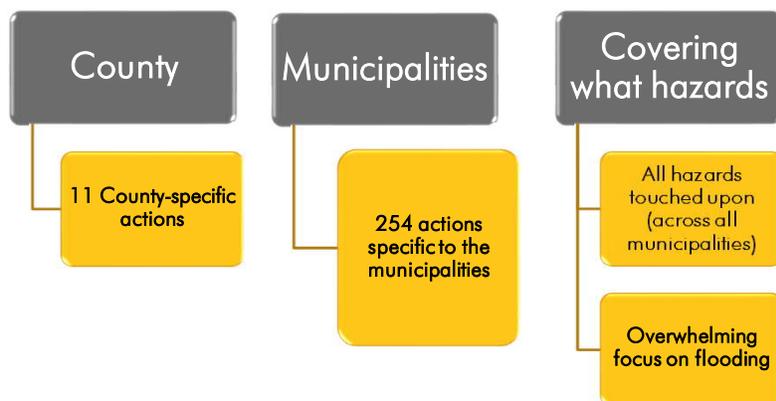
Our Plan, and its Second Update – In Context



17



Our Plan, and its Second Update – In Context



18



The Plan Update and Participation Requirements

Regular updates ensure:

- That the plan remains applicable to present-day understanding of vulnerabilities based on most recent studies, reports, event histories, etc.; and
- That the plan continues to present the best path forward for reducing future damages when hazard events, inevitably, occur.

19

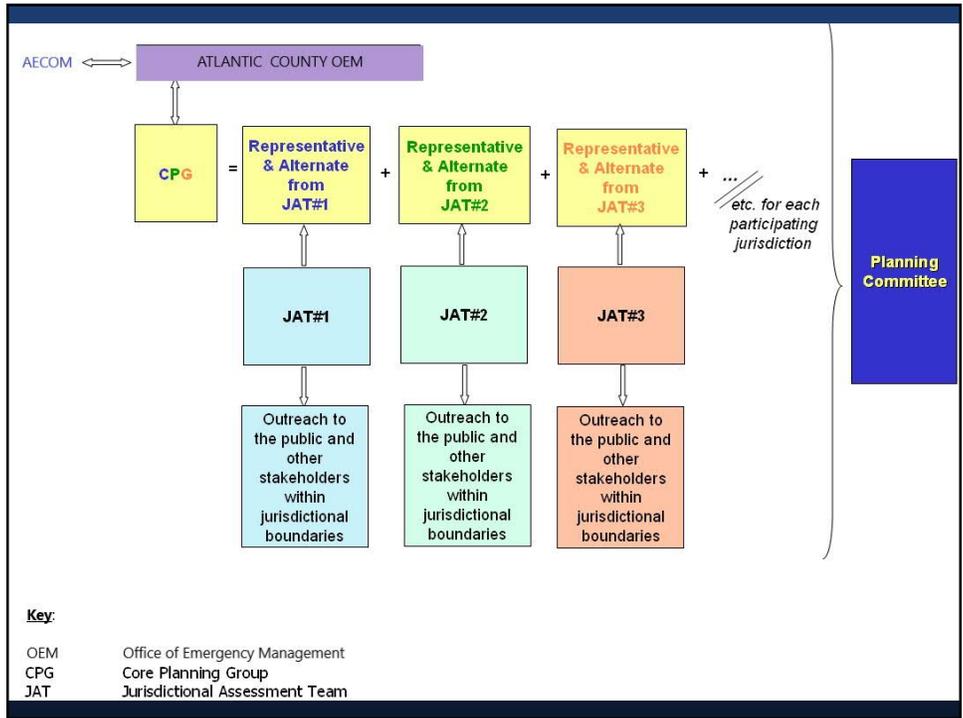


The Plan Update and Participation Requirements

5-year Updates to Reflect CURRENT Conditions:

- Assess current development patterns and development pressures.
- Evaluate new hazard or risk information.
- Describe progress in local plan maintenance and plan integration efforts.
- Assess previous goals and actions.
- Summarize progress in implementing actions.
- Adjust actions to address current realities.
- Explain changes in priorities.
- Address changes in Federal/State requirements.

20



21

Benefits of Continued Participation

Continued Compliance with DMA 2000

- All jurisdictions who participate in the process will:
- Maintain compliance with DMA 2000 once FEMA approves the final updated plan and the jurisdiction's local governing body formally adopts it.
- Maintain eligibility to apply for FEMA Hazard Mitigation Assistance grants.

22



Benefits of Continued Participation

Collaboration and Partnerships

- Multi-jurisdictional planning committees can provide a forum for engaging in partnerships that could provide technical, financial, and/or staff resources to help reduce the effects, and hence the costs, of hazards.
- Multi-jurisdictional planning creates economies of scale.

23



Benefits of Continued Participation

Implemented hazard mitigation measures will reduce:

- The risk of damage to lives and property.
- The impacts of a hazard event on the economic and social fabric of a community.
- Response time and costs.

24



Benefits of Continued Participation

Once the plan is approved, jurisdictions that participate fully will be eligible to apply for grant funding for projects like these:

- Acquire/elevate/floodproof/relocate structures
- Road raising/relocation
- Culvert upgrades
- Bridge retrofits
- Wind retrofits
- Utility system protective measures
- Minor localized flood reduction projects (inc. retention/detention basins)
- Soil stabilization (geotextiles, rip rap, etc.)
- Wildfire mitigation (defensible space, ignition-resistant construction, fuel reduction)
- Generators and similar types of projects for energy resiliency

25

Mitigation Works!



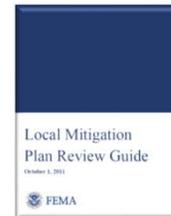
26



Plan Update: Key Steps

Planning process just as with the original plan.

- Outreach to the public and other stakeholders.
- Update hazard and vulnerability data to reflect recent events, new data/studies/reports, etc.
- Update NFIP data (i.e., RLP, SRL, DFIRMs).
- Updates to reflect changes in development in hazard prone areas.



27



Plan Update: Key Steps

- Describe status of each action in previous plan:
 - Completed? If not, why?
 - Still relevant?
 - Will it be carried forward? If not, why?
 - Have any priorities changed? If so, how/why?
- Update/expand mitigation strategies to ensure a comprehensive range of mitigation actions covering highest hazards and key risks and vulnerabilities in each jurisdiction.

28



Plan Update: *Participation Requirements*

Each municipality must directly participate and engage in the update in order to receive approval from FEMA and eligibility to apply for hazard mitigation projects grants.



29



Plan Update: *Participation Requirements*

- Direct participation and engagement
- Representation from each jurisdiction
- Occur continuously throughout the plan update process timeline



30



Plan Update: Participation Requirements

Participating jurisdictions must:

- Attend meetings
- Conduct outreach throughout the project timeline
- Provide feedback (*worksheets*)
- Update their municipal mitigation action plans
- Review and comment on the Updated Plan Draft
- Implement the plan and monitor progress

31



Participation Requirements: Outreach to the Public and Other Stakeholders

Outreach

- To the general public and other stakeholders
- Throughout the update process and during the plan maintenance phase
- Concerted efforts using various avenues

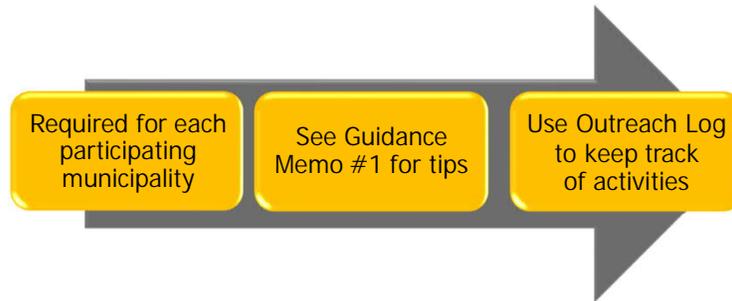
Note: Meetings with your own municipal staff members are JAT activities - not 'outreach'



32



Participation Requirements: *Outreach to the Public and Other Stakeholders*



33



Participation Requirements: *Outreach to the Public and Other Stakeholders*

Get the word out about the plan on a regular basis – starting now

Ideas for reaching the general public:

- Discuss the plan update at open public meetings (i.e., council meetings, planning board meetings, school board – anything)
- Widely distribute the fact sheet (notice boards, mailing insert).
- Use municipal web sites and social media.
- Newsletters/newspapers and radio/tv.
- Ensure that the public and other stakeholders are invited to review and provide comments and feedback - particularly about updates to your action plan (projects), as well as on the Draft Plan Update document itself, when released this fall.

34



Participation Requirements: *Outreach to the Public and Other Stakeholders*

Who Are Other Stakeholders?

Must include:

- ◆ Neighboring communities
- ◆ Local and regional agencies involved in hazard mitigation activities
- ◆ Agencies that have authority to regulate development
- ◆ Other interests

Other interests, include:

- ◆ Non-profit organizations (i.e., Red Cross, Salvation Army)
- ◆ Environmental groups
- ◆ Historic preservation groups
- ◆ Church organizations
- ◆ Parks organizations
- ◆ State, federal, and local government offices
- ◆ Business and development organizations
- ◆ Transportation entities
- ◆ Emergency service providers
- ◆ Academic institutions
- ◆ Utility providers
- ◆ Hospitals
- ◆ Tribal groups
- ◆ Large businesses
- ◆ Regional planning organizations

35



Participation Requirements: *Outreach to the Public and Other Stakeholders*

Get the word out about the plan on a regular basis – starting now

Targeted outreach to key stakeholders can be as simple as a phone call, letter or email sent to a list of key stakeholders that:

- Alerts them to the plan update.
- Provides them with a link to the County web site for more information on the process.
- Identifies a point of contact if they have detailed questions or would like to become involved.
- Offers to send them copies of meeting minutes and a notification when the Draft is released, on request.

36

Participation Requirements: Outreach to the Public and Other Stakeholders

Web Site

Atlantic County, NJ
Serving the Needs of County Residents, Businesses and Visitors

Atlantic County Multi-Jurisdictional Natural Hazard Mitigation Planning Project

Natural hazards have the potential to cause property damage, loss of life, economic hardship, and threats to public health and safety. Hazard mitigation measures are the things you do today to be more protected in the future. They are measures taken before a disaster happens to reduce the impact that future disasters will have on people and property in the community. Mitigation reduces the risk of loss and creates a more disaster-resistant and sustainable community. Hazard mitigation measures are essential to breaking the typical disaster cycle of damage, reconstruction, and repeated damage.

Hazard mitigation plans are developed BEFORE a disaster strikes. The plans identify community policies, actions, and goals for long-term implementation to reduce risk and potential for future losses. Adopted, implemented and maintained on an ongoing basis, these plans will gradually, but steadily, lessen the impacts associated with hazard events in Atlantic County.

Atlantic County initiated the process for development of its initial Hazard Mitigation Plan in 2010. The County and 19 of its 23 jurisdictions opted to participate. This plan was later approved by FEMA in 2010 for 19 participating jurisdictions. View/download the 2010 version of the plan.

The plan must be updated and re-approved by FEMA on a five-year cycle. In August 2014, the planning team initiated the process for the first of the plan's formal updates since its inception. All 23 of the County's municipalities are being invited to participate. The update was approved in February 2016.

For more information please download our "Project Fact Sheet". The fact sheet presents an overview of the Atlantic County Multi-Jurisdictional Natural Hazard Mitigation Planning Project.

2016 Final Plan Update

Department of Public Safety
OFFICE OF EMERGENCY PREPAREDNESS
Contact and Address Information

Office of Emergency Preparedness

General Information
Core Planning Group Meeting Information
Planning Group Information
Participating Jurisdictions
Planning Committee Guidance
2016 Plan Update Plan
The 2016 Draft Plan Update Draft
Contact Information
Office of Emergency Preparedness
Department of Public Safety

Links

New Jersey Office of Emergency Management
Federal Emergency Management Agency (FEMA)
FEMA - Mitigation Grant Programs
FEMA - Mitigation Planning Information
FEMA - Hazard and Disaster Information

<https://www.atlantic-county.org/hazard-mitigation/>

37

Participation Requirements: Outreach to the Public and Other Stakeholders

Fact Sheet

Atlantic County Multi-Jurisdictional Hazard Mitigation Plan Update

Background

Natural hazards are a part of life throughout Atlantic County. All of our hazards have the potential to cause property loss, loss of life, economic hardship, and threats to public health and safety. An important part of emergency management involves hazard mitigation.

Purpose and Need

The Multi-Jurisdictional Natural Hazard Mitigation Plan for Atlantic County was adopted in 2010 to meet the requirements of the Disaster Mitigation Act of 2000 (or DMA 2000). Its development was led by the County under a FEMA planning grant that covered the cost of its preparation. Though it wasn't required, Atlantic County opted to use what FEMA calls a "multi-jurisdictional" approach - meaning that instead of it just being a plan for the County government, every municipality was invited to participate on an equal partner with the County. Adopting a FEMA approved hazard mitigation plan opened the door for all participating municipalities to be in compliance with DMA 2000, and

eligible to apply for hazard mitigation project grants. In order to be in compliance with DMA 2000, the plan must be updated every five years. The update ensures that the plan remains current in its discussion of local risks and risk reduction strategies. The County has once again obtained FEMA grant funding to cover the cost of the first plan update, and has opted to continue its "multi-jurisdictional" approach. Each jurisdiction in the County is attending meetings, providing feedback in a series of topic areas, reaching out to the public, and other key stakeholders, and updating their local mitigation strategy.

Planning Timeline

- First plan adopted in 2010; updates are required every five years.
- Update process began in August 2014 and is ongoing.
- Submit of the updated plan to FEMA is anticipated in 2016.

Natural disasters cannot be prevented from occurring but, if we tackle some of the biggest risks with hazard mitigation projects, eventually, our hazards won't become disasters.

Here, a flood prone home was destroyed and the property was converted to parking. During the next storm, the residents were safe in their new home on higher ground, and no damages were incurred on the parcel.

Preparedness of 609-407-4742 or visit our web site at www.urscorp.com.

Atlantic County Multi-Jurisdictional Hazard Mitigation Plan Update - Draft (March - August 2014)

38

COMMENTS LOG - Atlantic County Multi-Jurisdictional Hazard Mitigation Plan - Second Update 2021

Please provide one comments log per jurisdiction at the end of the project timeline.

Please fill in the contact details for the person filling in this page in the blue rows immediately below. One log from each jurisdiction will be collected at the end of the project timeline.

Name:
Title:
Community name:
County: Atlantic County, NJ
Email:
Phone:

#	Comment	Comment Submitted By	Comment Submitted To	Comment Submitted on Date	How was comment submitted?	Disposition (Consent, non-consent or will evaluate)	Response / Action Proposed	Responsible Party	Action taken
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									
42									
43									

41



Project Timeline

START YOUR OUTREACH ACTIVITIES NOW AND CONTINUE THROUGHOUT THE PROJECT TIMELINE

- CPG Kickoff Meeting – May 20, 2021
- CPG Progress Meetings – Dates TBD
- County-led Public/Stakeholder Meetings – Dates TBD
- Worksheet Feedback from All Participating Jurisdictions
 - Rollout May 27, 2021
 - Due August 17, 2021
 - Pencils Down September 16, 2021
- Draft to CPG - Early November
- Draft to State – Late November

42



Project Timeline: *Near-term Actions for Participating Jurisdictions*



Send in your Statement of Authority to Participate to OEM
Develop your JAT and send in WS1 to OEM so we know who is on your team



Begin your outreach efforts

- Discuss the plan update at regularly scheduled council/board meetings
- Post the plan update Fact Sheet on notice boards and virtually
- Establish a link on your jurisdiction's web site to the overall County Hazard Mitigation Plan Update page
- Targeted outreach to key local stakeholders

43



Project Timeline: *Long-term Actions for Participating Jurisdictions*



Continue your outreach efforts - these should be ongoing throughout the project



Complete your worksheets



Begin fleshing out ideas for more robust mitigation action plans with your JAT. Solicit feedback from public and stakeholders.

44



Questions and Closing Remarks

45



Contact Information

**Atlantic County
Office of
Emergency
Management**

Vincent Jones
jones_vincent@aclink.org, 609-407-6740

Karen Koptic
koptic_karen@aclink.org, 609-407-6767

AECOM

Anna Foley
anna.foley@aecom.com, 973-883-8562

46



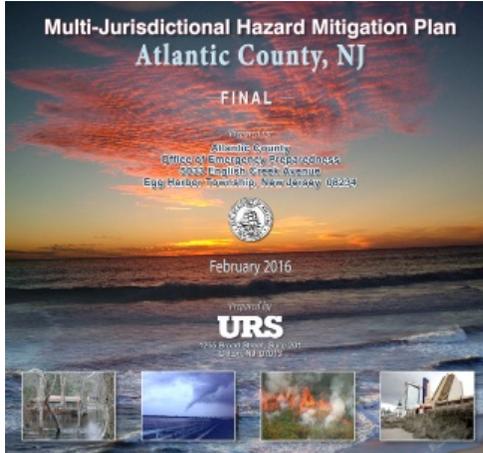
Atlantic County
Multi-Jurisdictional Hazard Mitigation Plan Update
Plan Update Worksheet Assistance Sessions for CPG
June 14-18, 22 23 and July 6, 2021
Virtual Meetings

Zoom Link: <https://zoom.us/j/5471343110?pwd=Z21BRtFtd0NaeWxXelhRN2Z0Q1dodz09>
Meeting ID: 547 134 3110, Passcode: w9g8gX

Agenda

- County public facing website regarding the Plan Update (<https://www.atlantic-county.org/hazard-mitigation/>)
- CPG internal website for information exchange amongst team members (www.atlantichmp2021.com password protected for CPG and JAT members only)
 - Download Worksheets
 - Upload Worksheets
 - Useful Information
 - Schedule
 - Contact for more information
- How to download municipal worksheets zip file from CPG internal website, and upload them back to the site on completion
- Contents of municipal worksheets zip file
 - Worksheet Read Me Overview
 - Guidance Memo on Outreach Recommendations
 - Outreach Log Document outreach activities
 - Comments Log Document external comments received
 - Hours Log Track of JAT time (in-kind services)
 - Worksheet 1 JAT members and JAT activities
 - Worksheet 2 Municipal participation in the NFIP
 - Worksheet 3 Growth and development trends
 - Worksheet 4 Local capability assessment
 - Worksheet 5 Status of past projects, mitigation accomplishments
 - Worksheet 6 Plan integration
 - Worksheet 7s Mitigation strategy – action worksheets
- Highlight to CRS communities: Engage local CRS Coordinators now. They may work with you to customize your outreach strategy for the plan update to maximize CRS points.
- Adjourn

Edit Content Send a Message Reports & Stats Add / Edit / Delete People



Atlantic County HMP Core Planning Group Plan Update Worksheet Assistance Sessions

Please review the available slots below and click on the button to sign up.

When it is your time to attend, come back to this page, click below where it says "Location: Zoom Meeting". If prompted, the Meeting ID is: 547 134 3110 and the Passcode is: w9g8gX

Thanks very much, and I look forward to speaking with you!

Anna Foley

c: 973-634-7019

Created by: AF anna foley

Date (mm/dd/yyyy)	Location	Time (EDT)	Available Slot	Calendar View
06/14/2021 (Mon.)	Zoom Meeting	9:15am - 10:15am	Worksheet assistance session	JF Jason Frost City of Somers Point

[Submit and Sign Up](#)

		10:30am - 11:30am	Worksheet assistance session	BF BRUCE FUNK longport
		1:30pm - 2:30pm	Worksheet assistance session	JK Jodi Kahn Egg Harbor City
		2:45pm - 3:45pm	Worksheet assistance session	CS Christopher Silva Mullica
		7:00pm - 8:00pm	Worksheet assistance session	JR Jim Rutala Brigantine
06/15/2021 (Tue.)	Zoom Meeting	9:15am - 10:15am	Worksheet assistance session	MB Michael Brandenberger Galloway
		10:30am - 11:30am	Worksheet assistance session	SK Stan Kozlowski Port Republic
		1:30pm - 2:30pm	Worksheet assistance session	Sign Up <input type="checkbox"/>
		2:45pm - 3:45pm	Worksheet assistance session	JF Jason Frost City of Somers Point
		7:00pm - 8:00pm	Worksheet assistance session	JE james Eberwine Absecon
06/16/2021 (Wed.)	Zoom Meeting	9:15am - 10:15am	Worksheet assistance session	DB Debra Bell Buena Vista Township
		10:30am - 11:30am	Worksheet assistance session	DP Donna Peterson Ventnor
		1:30pm - 2:30pm	Worksheet assistance session	Sign Up <input type="checkbox"/>

[Submit and Sign Up](#)

		2:45pm - 3:45pm	Worksheet assistance session	SE Scott Evans Atlantic City
		7:00pm - 8:00pm	Worksheet assistance session	KS Kristofer Surran Corbin City
06/17/2021 (Thu.)	<u>Zoom Meeting</u> ■	9:15am - 10:15am	Worksheet assistance session	TJ Tim Joo Northfield
		10:30am - 11:30am	Worksheet assistance session	RC Ronald Carroll Township of weymouth
		1:30pm - 2:30pm	Worksheet assistance session	KS Kyle Smith Folsom Borough
		2:45pm - 3:45pm	Worksheet assistance session	PG Patti Gatto Folsom
		7:00pm - 8:00pm	Worksheet assistance session	MS Michael Steinman Egg Harbor Twp
06/18/2021 (Fri.)	<u>Zoom Meeting</u> ■	9:15am - 10:15am	Worksheet assistance session	KF Kevin Friel Town of Hammonton
		10:30am - 11:30am	Worksheet assistance session	GC Gregory Ciabrone Township of Hamilton
		1:30pm - 2:30pm	Worksheet assistance session	CL Chuck LaBarre Margate
		2:45pm - 3:45pm	Worksheet assistance session	LN Leigh Ann Napoli Linwood
		7:00pm - 8:00pm	Worksheet assistance session	JD Joe D'Alessandro Borough of Buena

Submit and Sign Up

<p>06/22/2021 (Tue.)</p>	<p>https://zoom.us/j/5471343110</p>	<p>1:30pm - 2:30pm</p>	<p>COUNTY - K.KOPTIC</p>	<p>KK Karen Koptic County-K. Koptic</p> <p>  </p>
<p>06/23/2021 (Wed.)</p>	<p>https://zoom.us/j/5471343110</p>	<p>9:15am - 10:15am</p>	<p>MULLICA - C.SILVA</p>	<p>CS Chris Silva Mullica</p> <p>  </p>
<p>07/06/2021 (Tue.)</p>	<p>https://zoom.us/j/5471343110</p>	<p>10:00am - 11:00am</p>	<p>PLEASANTVILLE MA M M.ALEXANDER</p>	<p>Alexander Pleasantville</p> <p>  </p>

It's time to Settle the Score

Ad by GRE® General Test See More

Submit and Sign Up



Atlantic County Multi-Jurisdictional Hazard Mitigation Plan Update
Plan Update Worksheet Assistance Sessions for CPG
Virtual Meeting Attendee List

Zoom Link: <https://zoom.us/j/5471343110?pwd=Z21BRtFtd0NaeWxXelhRN2ZQO1dodz09>, Meeting ID: 547 134 3110, Passcode: w9g8gX

Date	Time Slot	Last Name	First Name	Representing	Email Address
June 14, 2021 (Monday)	10:30-11:30 am	Funk	Bruce	Longport	zoning@longport-nj.us
	1:30-2:30 pm	Kahn	Jodi	Egg Harbor City	jodik@eggharborcity.org
	7:00-8:00 pm	Stroby	Bill	Brigantine	wstroby@brigantinebeachnj.com
		Rutala	Jim		jmrutala@comcast.net
June 15, 2021 (Tuesday)	9:15-10:15 am	Brandengerber	Michael	Galloway	mtbrandenberger@comcast.net
	10:30-11:30 am	Kozlowski	Stan	Port Republic	stan@portrepublicnj.org
		Campellone	Kim		kim@portrepublicnj.org
		Cantell	Vicki		
	2:45-3:45 pm	Frost	Jason	Somers Point	jfrost@spgov.org
7:00-8:00 pm	Eberwine	James	Absecon	jeberwine@abseconpd.org	
June 16, 2021 (Wednesday)	9:15-10:15 am	Bell	Debra	Buena Vista Township	dbell@buenavistanj.com
	10:30-11:30 am	Peterson	Donna	Ventnor	oem@police.ventnorcity.org
	2:45-3:45 pm	Evans	Scott	Atlantic City	oem@police.ventnorcity.org
		Famularo	Michael		
		Darnell	Jenny		
7:00-8:00 pm	Surran	Kristofer	Corbin City	emo@corbincitynj.com	
June 17, 2021 (Thursday)	9:15-10:15 am	Joo	Tim	Northfield	tjoo@cityofnorthfield.org
	10:30-11:30 am	Carroll	Ronald	Weymouth	publicworks@weymouthnj.org
		Ayres	Dorothy-Jo		townshipclerk@weymouthnj.org
	1:30-2:30 pm	Smith	Kyle	Folsom	kyle.smith@folsomborough.com
	2:45-3:45 pm	Gatto	Patti	Folsom	pgatto@folsomborough.com
7:00-8:00 pm	Steinman	Michael	Egg Harbor Township	msteinman@ehcpd.com malexander@pleasantvillenj.us	

June 18, 2021 (Friday)	9:15-10:15 am	Friel	Kevin	Hammonton	kfriel@townofhammonton.org
		Slimm	Edward		
	10:30-11:30 am	Ciambrone	Gregory	Hamilton	gciambrone@townshipofhamilton.com
	1:30-2:30 pm	Labarre	Chuck	Margate	oem.labarre@margate-nj.com
	2:45-3:45 pm	Napoli	Leigh Ann	Linwood	lnapoli@linwoodcity.org
	7:00-8:00 pm	D'Alessandro	Joe	Buena Borough	buenaoem@buenaboro.org
June 22, 2021 (Tuesday)	1:30-2:30 pm	Koptic	Karen	Atlantic County	koptic_karen@aclinkorg
June 23, 2021 (Wednesday)	9:15-10:15 am	Silva	Chris	Mullica	csilva@mullicatownship.org
July 6, 2021 (Tuesday)	10:00-11:00 am	Alexander	Michael	Pleasantville	malexander@pleasantvillenj.us
		Rutala	James		jmrutala@comcast.net

Atlantic, County of	6/22/21
Absecon, City of	6/15/21
Atlantic City, City of	6/16/21
Brigantine, City of	6/14/21
Buena Vista, Borough of	6/16/21
Buena, Township of	6/18/21
Corbin City, City of	6/16/21
Egg Harbor City, City of	6/14/21
Egg Harbor, Township of	6/17/21
Estell Manor, City of	
Folsom, Borough of	6/17/21
Galloway, Township of	6/15/21
Hamilton, Township of	6/18/21
Hammonton, Town of	6/18/21
Linwood, City of	6/18/21
Longport, Borough of	6/14/21
Margate City, City of	6/18/21
Mullica, Township of	6/21/21
Northfield, City of	6/17/21
Pleasantville, City of	7/6/21
Port Republic, City of	6/15/21
Somers Point, City of	6/15/21
Ventnor City, City of	6/16/21
Weymouth, Township of	6/17/21

Worksheet Number	Worksheet Title	Who Should Complete	Comments/Suggestions	When To Do	Deadline to Submit	AECOM Review and Assistance with Dotting I's and Crossing T's	Pencils Down on Any Revisions - No Further Changes Accepted After This Date
--	Statement of Authority to Participate In (or decline from) the Plan Update Process	Municipality	Karen Koptic emailed this previously. If you have not turned it in, please do so as soon as possible	ASAP	Email to Karen Koptic ASAP	(N/A)	(N/A)
WS 1	Jurisdictional Assessment Team (JAT)	CPG Member	CPG member should begin immediately to form the JAT, and document JAT membership on the first worksheet tab in this Excel file. JAT activities and member participating are to be documented on an ongoing basis on the second worksheet tab of the Excel file.	First page ASAP - second page ongoing throughout the plan update timeline	Before 8/17/21	8/17/21 to 9/16/21	9/16/2021
WS 2	National Flood Insurance Program (NFIP)	Floodplain Manager	CPG member should give this worksheet to the Floodplain Manager to update previous responses from the 2016 plan.	Start ASAP	Before 8/17/21	8/17/21 to 9/16/21	9/16/2021
WS 3	Land Uses and Development Trends Update	JAT member(s) involved in community Planning and Code Enforcement	CPG member should meet with local officials who have knowledge of local development trends to update previous responses from the 2016 plan. These may include local Planners, Planning Board Member(s), and Building Code Enforcement Officials.	Start ASAP	Before 8/17/21	8/17/21 to 9/16/21	9/16/2021
WS 4	Capability Assessment Update	All members of JAT	Likely to be most efficient if the entire JAT meets face-to-face to update previous responses from the 2016 plan, as no one person in the community will know all of the answers.	Start ASAP	Before 8/17/21	8/17/21 to 9/16/21	9/16/2021
WS 5	Status of Past Projects	All members of JAT	Likely to be most efficient if the entire JAT meets face-to-face, as no one person in the community will know all of the answers. Estimated one hour. CPG member would fill in the worksheet after everyone has weighed in, and submit.	Start ASAP	Before 8/17/21	8/17/21 to 9/16/21	9/16/2021
WS 6	Plan Integration	All members of JAT	Likely to be most efficient if the entire JAT meets face-to-face, as no one person in the community will know all of the answers. Estimated one hour. CPG member would fill in the worksheet after everyone has weighed in, and submit.	At your convenience	Before 8/17/21	8/17/21 to 9/16/21	9/16/2021

Worksheet Number	Worksheet Title	Who Should Complete	Comments/Suggestions	When To Do	Deadline to Submit	AECOM Review and Assistance with Dotting I's and Crossing T's	Pencils Down on Any Revisions - No Further Changes Accepted After This Date
WS 7	Action Worksheets (one page for <u>each</u> action item)	All members of JAT	Likely to be most efficient if the entire JAT meets face-to-face, as no one person in the community will know all of the answers. Worksheet 7s should be started only after your community has decided upon the projects that will be in its action plan (with input from the general public and other stakeholders). One Worksheet 7 is prepared PER PROJECT in your action plan. If you make a list of projects, and who is taking the lead on the project's implementation, it is probably most efficient for each project lead to fill out the sheets for all of his or her respective projects. Then perhaps the entire JAT can meet together to weigh in and finalize. The CPG member would collect final forms and submit them. *Note: this excel file presently contains one worksheet tab for each of the projects that are in the 2016 plan. Delete any worksheets for projects you aren't carrying forward. Update worksheet tabs for projects you are carrying forward. And then create new worksheets for new any new actions you are adding with the plan update. Submit a single excel file with one worksheet tab for each of your municipality's actions.	Start following, or in parallel with, WS6	Before 8/17/21	8/17/21 to 9/16/21	9/16/2021
--	Guidance Memo 1 - Outreach During Plan Development	All members of JAT	The Guidance Memo gives you an overview of FEMA's outreach requirements, and some of the types of things your JAT can consider doing to engage both the public and key stakeholder groups in your community. (Note: Meetings amongst local officials that are not open to the public and other stakeholders do not count as 'outreach'.) All members of your local JAT should read this as soon as possible.	READ ASAP	Before 8/17/21	8/17/21 to 9/16/21	9/16/2021
--	Outreach Log	All members of JAT	Each person on the JAT should contribute to reaching out to the public and other stakeholders throughout the plan update process. Each person should keep track of their outreach activities by filling in the form electronically as activities are completed. At the end of the project, one individual on your JAT should cut and paste all of the responses into a single document before the Outreach Log is submitted. ***REMINDER*** <i>The Outreach Log should only document activities involving entities external to the municipal government staff (and inclusive of outreach with the general public and other stakeholder groups).</i> Submit a single file with all of your municipality's outreach activities	Start ASAP - then ongoing throughout the plan update timeline	Before 8/17/21	8/17/21 to 9/16/21	9/16/2021
--	Comments Log	All members of JAT	Each person on the JAT may receive public or stakeholder comments as they participate in outreach activities. Each person should keep track of any comments they receive by filling in the form electronically as activities are completed. At the end of the project, one individual on your JAT should cut and paste all of the responses into a single document for your community before the Comments Log is submitted. Submit a single file with all comments	Start ASAP - then ongoing throughout the plan update timeline	Before 8/17/21	8/17/21 to 9/16/21	9/16/2021
--	Hours Log	All members of JAT	Each person on the JAT will spend some time engaging in the plan update. Each person should keep track of time they spend by maintaining their own Hours Log as activities are completed. At the end of the project, one individual on your JAT should cut and paste all of the responses into a single document for your community. Submit a single file logging all time spent	Start ASAP - then ongoing throughout the plan update timeline	Before 8/17/21	8/17/21 to 9/16/21	9/16/2021



Atlantic County
Multi-Jurisdictional Hazard Mitigation Plan Update
Core Planning Group Meeting – Progress Update
July 15, 2021 at 10 am
Virtual Meeting

Agenda

- Welcome and Opening Remarks.....*Vincent Jones, Atlantic County OEM*
Karen Koptic, Atlantic County OEM

- Project Timeline – On Schedule.....*Anna Foley, AECOM*

- Key Activities Since the May 20th CPG Kickoff Meeting.....*Anna Foley, AECOM*

- Internal Website.....*Anna Foley, AECOM*

- Reminders and To Do’s.....*Anna Foley, AECOM*

- Closing Remarks.....*Vincent Jones, Atlantic County OEM*
Karen Koptic, Atlantic County OEM

- Questions.....*All*

- Adjourn



Atlantic County Multi-Jurisdictional Hazard Mitigation Plan Update
 Core Planning Group Meeting - Progress Update - July 15, 2021 (10 am)
 Virtual Meeting Attendee List

Last Name	First Name	Representing	Email Address	Phone
Carroll	Ronald	Weymouth Twp.	publiworks@weymouthns.org	609-426-2102
Repko	Jay	Estell Manor	jirepko@estellmanor.org	609-204-9750
width-sysd1	Sarah	NJDEM	sarah.width.sysd@nj.gov	609-290-3945
Adams	Daniel	Margate City	adams_dan@margate-nj.com	609-517-1033
Glasser	Jack	Bryantree	JGASSER@BRYANTREE.NJ.GOV	609-266-7662 x276
RomanTino	Mare	ATLANTIC COUNTY OSM	RomanTino-Mare@ACLink.org	609-380-8772
LaBarre	Chuck	Margate City	oem.labarre@margate-nj.com	609-335-6048
PINO	mark	AC OSM	PINO_mark@aclink.org	609-407-6785
Loreक्टर	Tim	LANWOOD	Tim@ProvidersNS.com	609-726-8455
Silva	Christopher	MULLICA	csilva@MullicaTownship.org	609-204-5900
Simon	Kyle	Cobn City	EMD@cobnctyNS.com	609-501-0137
Carr	Stan	Salvation Army	Stan.Carr@usc.salvationarmy.org	609-289-7228
Cahill	Michael	VENTNOR	mcahill@ventnorcity.org	609-703-2454
Peterson	DONNA	VENTNOR	oem@police.ventnorcity.org	609-839-2319
Klinsberger	Scott	Port Republic	oem@portrepublicnj.org	609-339-3333



Atlantic County Multi-Jurisdictional Hazard Mitigation Plan Update
 Core Planning Group Meeting - Progress Update - July 15, 2021 (10 am)
 Virtual Meeting Attendee List

Last Name	First Name	Representing	Email Address	Phone
Kozlowski	Stanley	Port Republic	STAN@portrepublic.us.org	609 432 6598
Too	Timothy	Northfield	TOO@CITYOFNORTHFIELD.ORG	609 517 8879
MAXWELL	Richard	Galloway Twp	RichMAX@coacad.net	609 511-3961
Brandenburg	Michael	Galloway Twp	MTBBrandenburg@coacad.net	609 457-2684
Brake A Funk		Loupport	Zoning@Loupport-nj.us	609 226 3851
Tim Eberwine		Abscon	TEberwine@Absconpl.org	609 839 6992
EVANS	Scott	Atlantic City	evans@cityofatlanticcity.org	609-987-3901
TEES	ROGER	Somerset Twp	ROSE-TEES@outlook.com	609 927 6814
CIAMBROSIO	GREZOLY	TEES Twp of Hamorton	SCIAMBROSIO@twpnj.org	609-625-2700
Bell	DEBRA	BUENA VISTA TOWNSHIP	DBELL@BuenaVistaNJ.com	609-464-2081
MAHIK	DARRE	Linwood	Smatik@linwoodcity.org	(609) 703-7844



Atlantic County Multi-Jurisdictional Hazard Mitigation Plan Update



**CPG Meeting
Progress Update
July 15, 2021
10:00 AM
Virtual Meeting**



1



Today's Agenda

- Welcome and Opening Remarks.....Atlantic County Office of Emergency Management
- Project Timeline – On Schedule.....AECOM
- Key Activities Since the May 20th CPG Kickoff Meeting.....AECOM
- Internal Website.....AECOM
- Reminders and To Do'sAECOM
- Closing Remarks.....Atlantic County Office of Emergency Management
- Questions.....All
- Adjourn

2



Project Timeline – On Schedule

- CPG Kickoff Meeting – May 20, 2021
- Draft to CPG - Early November
- Draft to State – Late November

Additional details, see:

<https://atlantichmp2021.com/important-dates>

3



Key Activities Since the CPG Kickoff Meeting of May 20th

- Worksheet Rollout May 27, 2021
- Assistance Sessions Week of June 14, 2021
- County received all Statements of Authority to Participate and/or formal resolutions

4



Key Activities Since the CPG Kickoff Meeting of May 20th

- Local communities- developing JATs, ongoing outreach to requesting comments and feedback from the public and other stakeholders, updating feedback you provided during the last update, assessing progress of past projects, and updating your mitigation strategies
- Some communities are reaching out with questions and/or providing working copies of updates for consultant pre-review

JATS = Jurisdictional Assessment Teams

5



Key Activities, continued...

- Working draft preliminary sections
 - Section 2 was released to CPG previously with comments due June 11th, and is under preliminary review by NJOEM
- Working draft preliminary updates available for review on the CPG Website for the following:
 - Sections 1, 2, 4, 5, 6, 7, 8
 - Appendices 1.1 and 2.1
 - Comments due by 7/20
- Section 3, the Jurisdictional Annexes, and other Appendices are all under development

6

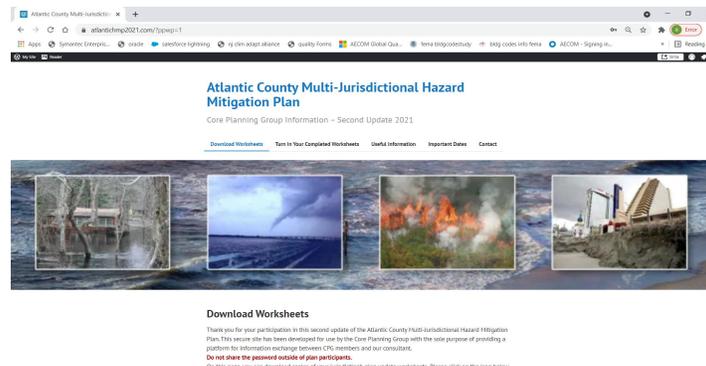


Internal Website for Participating Jurisdictions

www.atlantichmp2021.com

Password: atlantic-2021

**Please do not share outside of the CPG and JAT Members **



7



Reminder: Participation Requirements

Participating jurisdictions must:

- Attend meetings
- Conduct outreach throughout the project timeline
- Provide feedback (*worksheets*)
- Update municipal mitigation action plans
- Review and comment on the Updated Plan Draft
- Implement the plan and monitor progress

8



Reminder: *Role of CPG Members*

Role of CPG Members (Representatives/Alternates)

- Each CPG Member serves as an intermediary between the Core Planning Group (CPG) and your local Jurisdictional Assessment Team (JAT)
- You are leading a municipal process; the worksheets document the process your community has undertaken

9



Reminder: *CRS Communities*

- CRS Communities should engage their CRS Coordinator in this process early and often
- Work with your CRS Coordinator to exceed the minimum requirements of the plan update to maximize CRS points that your community is hoping to earn
- More information can be found here: https://www.fema.gov/sites/default/files/2020-06/fema-mitigation-planning-and-the-community-rating-system-key-topics-bulletin_10-1-2018.pdf



Mitigation Planning and the
Community Rating System
Key Topics Bulletin

October 2018



10



Project Timeline: *Near-term Actions for Participating Jurisdictions*



Log your JAT members and their activities (WS1)



Update your feedback from 2016 and your local mitigation strategy (Worksheets 2 through 7)

11



Project Timeline: *Near-term Actions for Participating Jurisdictions*



* OUTREACH *

Public and other stakeholders
Throughout the timeline
Variety of delivery methods

12



Questions and Closing Remarks

13



Contact Information

**Atlantic County
Office of
Emergency
Management**

Vincent Jones
jones_vincent@aclink.org, 609-407-6740

Karen Koptic
koptic_karen@aclink.org, 609-407-6767

AECOM

Anna Foley
anna.foley@aecom.com, 973-883-8562

14

APPENDIX 1.2 – MEETING MATERIALS

**Presentation of Draft Plan to CPG
11/09/21**



**Atlantic County Multi-Jurisdictional Hazard Mitigation Plan Update
Draft Plan Review: Virtual Meeting Attendees – November 9, 2021 (10 a.m.)**

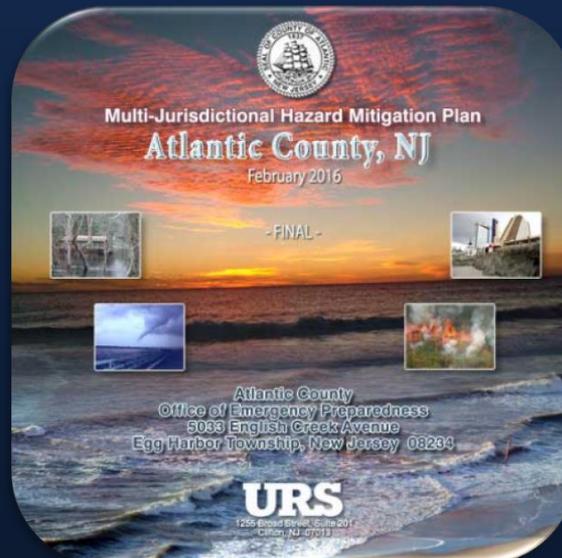
Last Name	First Name	Representing	Email Address	Phone
Jones	Vincent	Atlantic County OEM	Jones_Vincent@aclink.org	609-407-6740
Koptic	Karen	Atlantic County OEM	Koptic_Karen@aclink.org	609-407-6767
Romantino	Marc	Atlantic County OEM		609 407-6742
Garry	John	Atlantic County OEM		609 407-6742
Eberwine	Jim	City of Absecon	jeberwine@abseconpd.org	609-839-6992
Evans	Scott	City of Atlantic City	evanss@cityofatlanticcity.org	609-347-5590
Smith	Kyle	Borough of Folsom	kyle.smith@folsomborough.com	609-374-4184
Friel	Kevin	Town of Hammonton	kfriel@townofhammonton.org	609-561-4000 x223
Matik	Daniel	City of Linwood	dmatik@linwoodcity.org	609-927-4108
Funk	Bruce	Borough of Longport	zoning@longport-nj.us	609-823-2731
LaBarre	Chuck	City of Margate City	oem.labarre@margate-nj.com	609-335-6048
Kozlowski	Stanley	City of Port Republic	stan@portrepublicnj.org	609-652-1501
Peterson	Donna	City of Ventnor City	oem@police.ventnorcitey.org	609-823-7919
Width-Sysol	Sarah	NJ State Police	sarah.width-sysol@njsp.org	609 882-2000
Franks	Richard	AECOM	Richard.a.franks@aecom.com	919-239-7163

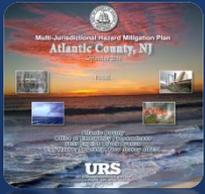


Atlantic County Multi-Jurisdictional Hazard Mitigation Plan Update



CPG Meeting
Review of Draft Plan
November 9, 2021
10:00 AM
Virtual Meeting

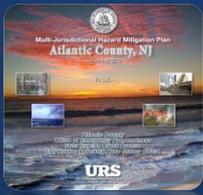




Today's Agenda

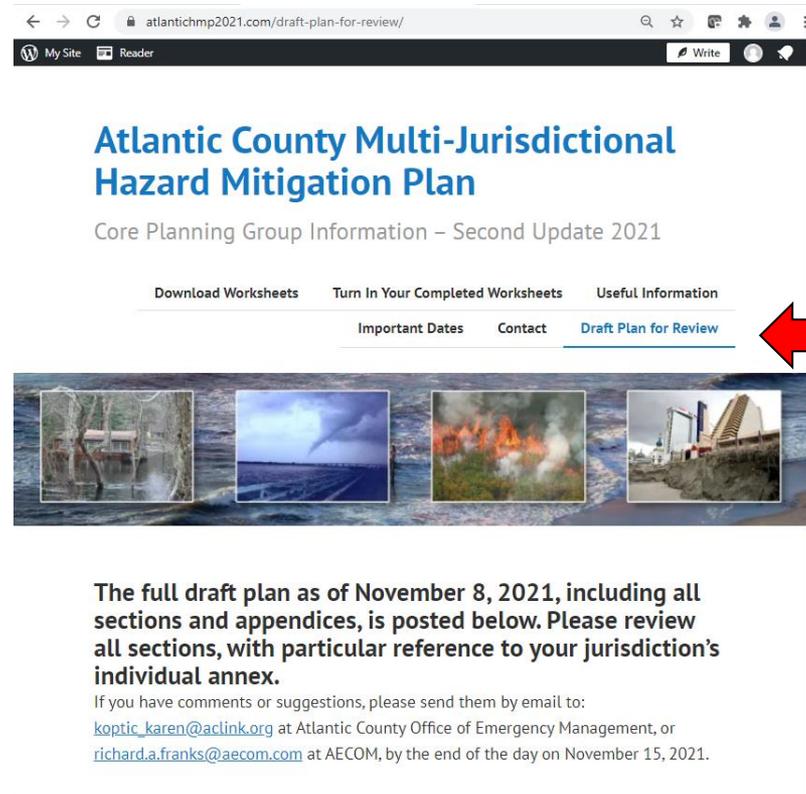
- Welcome and Opening Remarks.....Atlantic County Office of Emergency Management
- Attendance.....Atlantic County Office of Emergency Management
- Review of Draft Plan.....AECOM
- Questions.....All
- Closing Remarks.....Atlantic County Office of Emergency Management

Adjourn



Draft Plan Now Available for Review

<https://atlantichmp2021.com/draft-plan-for-review/>



Atlantic County Multi-Jurisdictional
Hazard Mitigation Plan

Core Planning Group Information – Second Update 2021

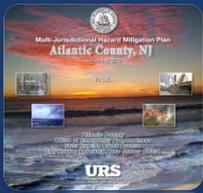
Download Worksheets Turn In Your Completed Worksheets Useful Information

Important Dates Contact [Draft Plan for Review](#)

The full draft plan as of November 8, 2021, including all sections and appendices, is posted below. Please review all sections, with particular reference to your jurisdiction's individual annex.

If you have comments or suggestions, please send them by email to:
koptic_karen@aclink.org at Atlantic County Office of Emergency Management, or
richard.a.franks@aecom.com at AECOM, by the end of the day on November 15, 2021.

Password is not required for this section



Draft Plan Now Available for Review

Download all or individual sections

atlantichmp2021.com/draft-plan-for-review/

My Site Reader

Zip Files Containing Plan Sections

-  **1 All Main Text Sections Draft - Zip**
1 file(s) 12.33 MB [Download](#)
-  **2 All Jurisdictional Annexes Draft - Zip**
1 file(s) 23.29 MB [Download](#)
-  **3 All Appendices Draft - Zip**
1 file(s) 16.06 MB [Download](#)

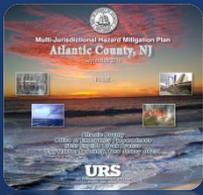
Main Text Sections – Individual

-  **0 Atlantic HMP Update Draft - Executive Summary**
1 file(s) 228.68 KB [Download](#)
-  **1 Atlantic HMP Update Draft - Introduction**
1 file(s) 1.54 MB [Download](#)
-  **2 Atlantic HMP Update Draft - Hazard Identification**
1 file(s) 305.09 KB [Download](#)



Draft Plan: Headlines

- All 23 municipalities contributed, plus the County
- 281 Mitigation Actions
 - 92 New actions
 - 53 actions from previous plan completed
 - Additional mitigation accomplishments reported



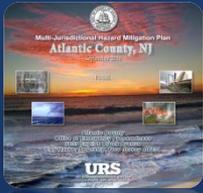
Draft Plan: Revisions and Enhancements

- The plan has the same overall format as before
- Vision statement added:

Atlantic County and its participating jurisdictions will continually aim to reduce deaths, injuries, and economic losses stemming from natural hazards, and to lead by example in fostering community resilience and protecting the environment in the face of future natural events to improve the lives of the people of the County.

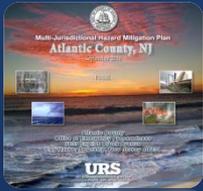
- Goals streamlined

- 1) **Increase Public Awareness.** Promote and sustain disaster resilient communities by increasing the awareness of hazard risks within the whole community (general public, County government, local governments, and key stakeholders), and how these risks can be mitigated.
- 2) **Improve Capabilities.** Enhance and support the capacity and capability of the County and its communities to prepare for, respond to, and recover from disasters and ensure continuity of operations.
- 3) **Protect Existing Assets.** Reduce the potential dangers and losses caused by hazards that pose a significant risk to Atlantic County through implementation of hazard mitigation initiatives that will protect people and property (structures, infrastructure, and critical facilities) in harm's way during future hazard events, with a particular focus on NFIP Repetitive Loss and Severe Repetitive Loss properties when possible.
- 4) **Promote Resilient New Development.** Promote mitigation actions and construction and design techniques that will minimize or eliminate potential impacts of natural hazards at sites where new development is taking place or where existing development is being expanded.

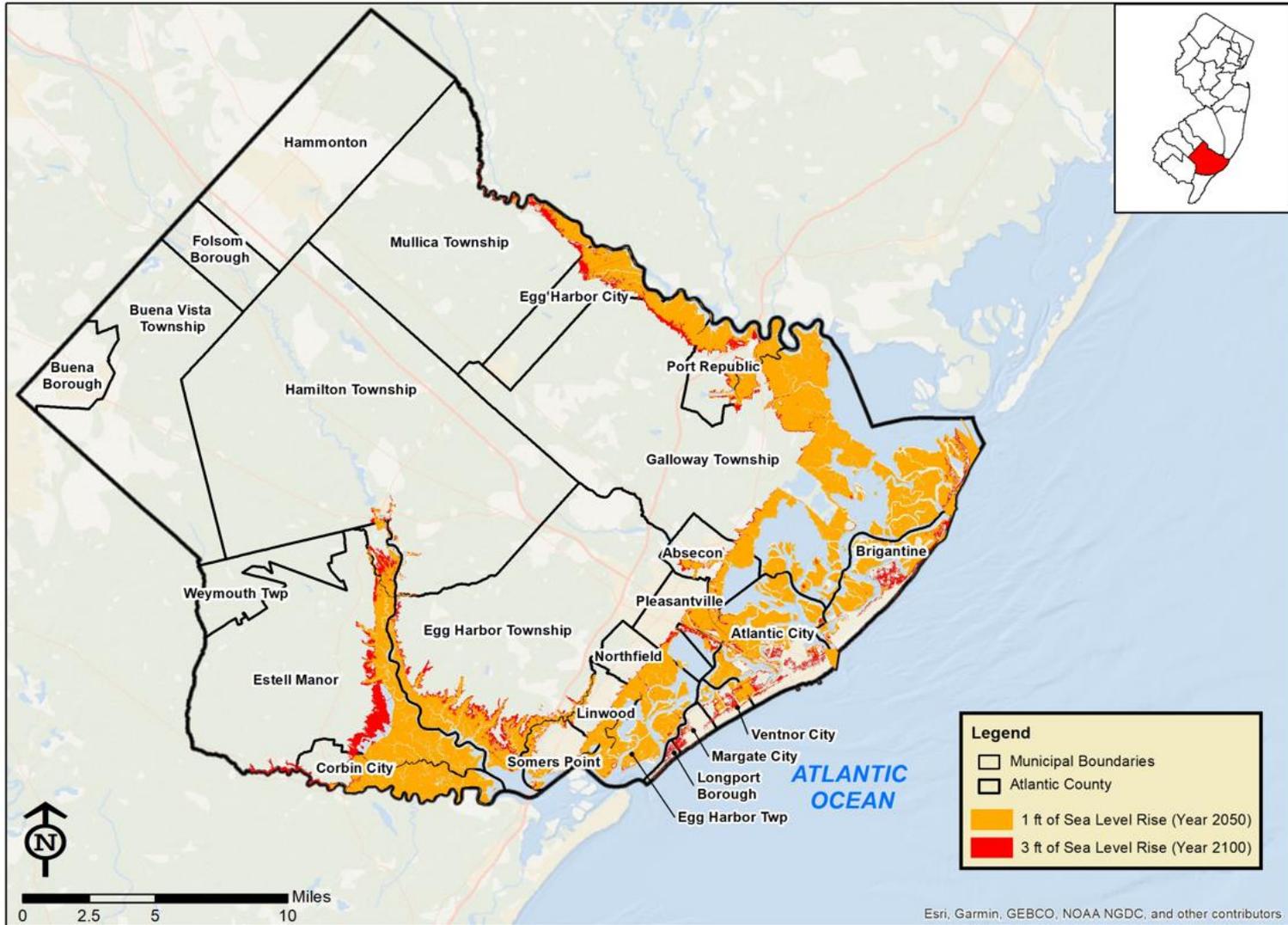


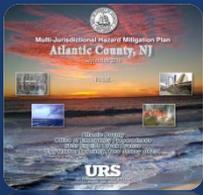
Draft Plan: Updates to Risk Assessment

- Updated for most recent data:
 - Flood Maps
 - SLOSH maps
 - Population
 - Property
 - Critical facilities and historic structures
- Additional hazards profiled:
 - Alignment with State HMP
 - Sea level rise: 1 ft by 2050, 3 ft by 2100



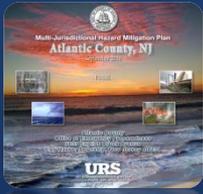
Draft Plan: Updates to Risk Assessment





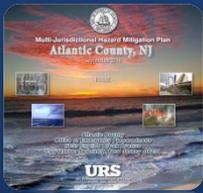
Draft Plan: Updates to Risk Assessment

- Revised vulnerability assessment methodology:
- Latest State Plan guidance
 - HAZUS
 - Hurricanes
 - Flood (riverine and coastal)
 - Earthquakes
 - Erosion hazard redefined
- Refined in-house methodology
 - Wave action
 - Flood



Draft Plan: Jurisdictional Annexes

- Expanded content and format
- Clearer presentation
- Snapshot of risk analysis and actions at the top
- Goals addressed



Draft Plan: Jurisdictional Annexes

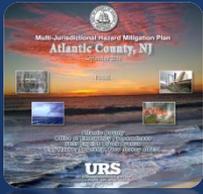
9.23: City of Ventnor City– Jurisdictional Annex

Summary of Hazards and Actions

Summary of Hazard Ranking and Actions, City of Ventnor City			
Hazard	Hazard Ranking	# of Related Actions	Action #s
Atmospheric Hazards			
Extreme Temperatures	M	5	3, 4, 5, 7, 8
Extreme Wind	M	5	3, 4, 5, 7, 8
Hail	L	5	3, 4, 5, 7, 8
Hurricane & Tropical Storm	H	9	1, 2, 3, 4, 5, 6, 7, 8, 9, 10
Lightning	L	5	3, 4, 5, 7, 8
Nor'easter	M	9	1, 2, 3, 4, 5, 6, 7, 8, 9, 10
Tornado	L	5	3, 4, 5, 7, 8
Winter Storm	M	5	3, 4, 5, 7, 8
Hydrologic Hazards			
Coastal Erosion	M	7	1, 2, 3, 4, 5, 7, 8
Sea Level Rise	H	5	3, 4, 5, 7, 8
Dam Failure	N/A		
Levee Failure	N/A		
Drought	L	5	3, 4, 5, 7, 8
Flood	H	15	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15
Tsunami	L	5	3, 4, 5, 7, 8
Storm Surge	H	12	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 15
Wave Action	L	6	1, 3, 4, 5, 7, 8
Geologic Hazards			
Earthquake	L	5	3, 4, 5, 7, 8
Other Natural Hazards			
Wildfire	L	5	3, 4, 5, 7, 8

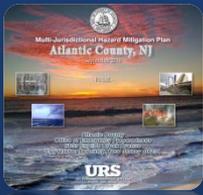
Mitigation Strategy for Risk Reduction

Overview of Municipal Mitigation Strategy, City of Ventnor City				
Project Number	Project Description	Hazard(s) Addressed	Priority	Goals
1	Now bulkheading along Winchester Avenue from Jackson to Dorset (Action 2 in 2016 Plan)	Hurricane/tropical storm, Nor'easter, Flood, Coastal erosion, Storm surge, Wave action	H	3
2	Elevate Wellington Avenue so that initial flooding will not wash out evacuation road. (Action 4 in 2016 Plan)	Hurricane/tropical storm, Nor'easter, Flood, Coastal erosion, Storm surge	H	3
3	Code enforcement: Enforcement of State and Local Building Codes with Continual CEO training. (Action 5 in 2016 Plan)	All	H	2
4	Work with city and planning board engineer along with city solicitor to ensure building codes meet state requirements. (Action 6 in 2016 Plan)	All	H	2
5	Distribution of flyers, posting information on website, newsletter and Facebook page. Public awareness program on Hazards, Prevention, and Mitigation. County will maintain a hazard mitigation and mitigation planning web presence (local municipal web sites to link up to this site, if they haven't already done so); all participating jurisdictions to support preparation of a joint annual hazard mitigation and mitigation planning fact sheet and its distribution; periodic discussion of hazard mitigation and the mitigation plan at other regular local meetings; use of annual flyers, newsletters, advertisements, or radio/TV announcements, etc. at the discretion of each jurisdiction (incorporating as much free information as possible from the FEMA Publications Warehouse and other appropriate sources). (Action 7 in 2016 Plan)	All	H	1
6	Installation of storm water pumping stations for flood mitigation at Freemont & Little Rock Avenues and at Derby & Marshall Avenues (Action 8 in 2016 Plan)	Hurricane/tropical storm, Nor'easter, Flood, Storm surge	H	3
7	Installation of backup power generators at following pump stations: Lafayette Ave, City Yard (Cornwall Ave), Fulton & Harvard Avenues, and Freemont & Little Rock. (Action 9 in 2016 Plan)	All	H	3
8	Installation of city wide warning system for notification of residents and visitors (Action 12 in 2016 Plan)	All	H	2
9	Elevate & recondition pump stations at Lafayette Ave, Fulton & Harvard, City Yard (Cornwall) (Action 10 in 2016 Plan)	Hurricane/tropical storm, Nor'easter, Flood, Storm surge	H	3
10	The City has received a FEMA scoping grant which will fund the evaluation of the Ventnor Heights area and make recommendations for improvements. (New)	Hurricane/tropical storm, Nor'easter, Flood, Storm surge	H	3
11	Inspect all check valves and replace/repair as needed. Existing structures (New)	Flood	H	3



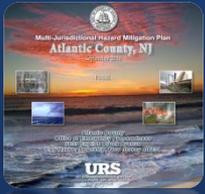
Draft Plan: Jurisdictional Annexes

- JAT information included
- Includes more jurisdiction-specific information from risk assessment
 - NFIP statistics
 - Summary of losses
 - Critical facilities exposed to hazards
- Incorporates supplemental information when provided

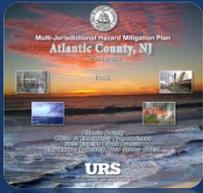


Draft Plan: Next Steps

- Review of draft by CPG and stakeholders
- Submit comments by November 16, 2021
- Revised draft to NJOEM for formal review November 23, 2021
- State Review: up to 30 days
- FEMA Review: up to 45 days
 - Potential review comments
- Plan Adoption
 - Resolution
 - Timing



Questions and Closing Remarks



Contact Information

**Atlantic County
Office of
Emergency
Management**

Vincent Jones

jones_vincent@aclink.org

609-407-6740

Karen Koptic

koptic_karen@aclink.org

609-407-6767

AECOM

Richard Franks

richard.a.franks@aecom.com

919-239-7163