



APPENDIX D. PUBLIC AND STAKEHOLDER OUTREACH

This appendix provides documentation of public and stakeholder outreach. Stakeholder involvement in this planning process was broad and productive as discussed and further documented in Section 3 (Planning Process). Public and stakeholder input has been incorporated throughout this HMP as appropriate, as identified in Section 3 and the References section, as well as within specific mitigation initiatives identified within the jurisdictional annexes (Section 9). Respondent feedback filtered by jurisdiction is included in each jurisdictional annex as available to provide an indication of community resident concerns related to natural hazards.

D.1 Website and Social Media Posts

The following provides screenshots of websites, news articles, and social media posts

Figure D.1-1. Cape May County HMP Project Website



Home

Cape May County Hazard Mitigation Plan Update

Welcome to the Cape May County Hazard Mitigation Plan (HMP) Website. This website provides project updates, resources, and links to hazard mitigation in support of the HMP update.

The goal of the project is to save lives and property through the reduction of hazard vulnerability for the entire county. During the course of this planning project, county and local leaders and the community will work in tandem to identify risks, assess capabilities, and formulate a strategy to reduce disaster vulnerability.

Public participation and feedback is a vital part of the hazard mitigation planning process. The Cape May County Hazard Mitigation Steering Committee has developed a Mitigation Survey to assist in providing the public an outlet to contribute to the Cape May County HMP update. This survey will be used to develop portions of the HMP. Thank you for participating in this important initiative by providing us with your anonymous survey contribution.

Keep checking back regularly for information on upcoming events, to take our public survey, and to review and comment on the draft plan. If you would like to get in touch with the project team, please use the following contact information:



Project Contacts:

Marty Pagliughi, OEM Coordinator
Cape May County Office of Emergency Management
mpagliughi@co.cape-may.nj.us

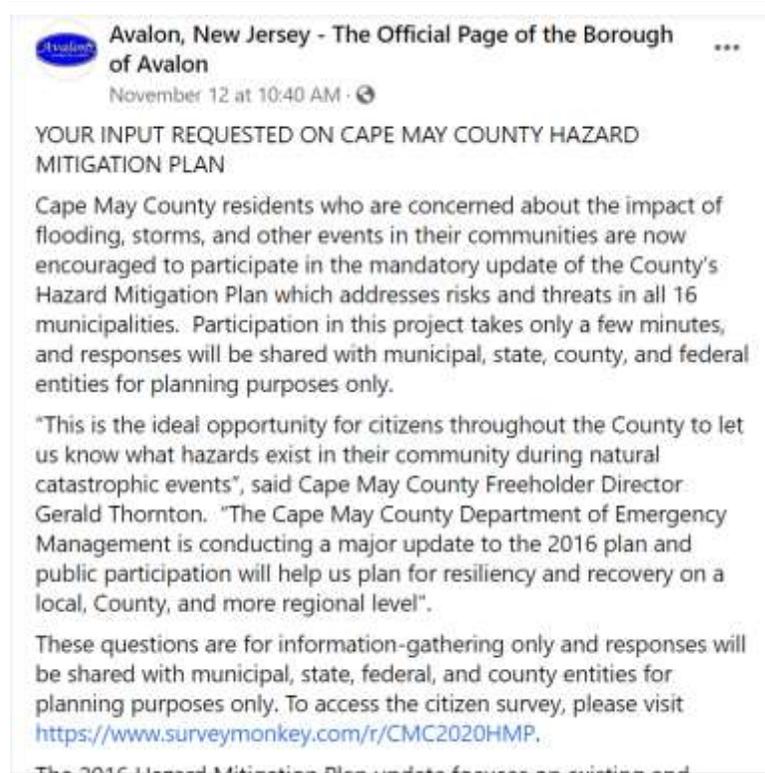
Heather Apgar, Project Manager
Tetra Tech, Inc.
heatherapgar@tetratech.com



Figure D.1-2. Cape May County Emergency Services Website



Figure D.1-3. Municipal Social Media Posts





North Wildwood Office of Emergency Management

...

September 2 · 🌐

Cape May County is updating their Hazard Mitigation Plan! We will be hosting a virtual webinar on September 10th at 2 PM for anyone interested in learning about the plan and how we are working towards reducing our impacts from hazards. For more information about the plan and to get the link to the presentation, please go to: <https://www.capemaycounty2020hmp.com/calendar/>





Sea Isle City NJ
September 8 · ⚙️

Living down the shore isn't always a day at the beach. When natural hazards occur, how are you prepared? Let us know in this survey as part of Cape May County's Hazard Mitigation Plan update.
<https://www.surveymonkey.com/r/CMC2020HMP>

CAPE MAY COUNTY HAZARD MITIGATION PLAN UPDATE
WE NEED YOUR HELP!

 Grants & Funding  Plan & Prepare  Mitigate

Take the Public Survey!



Borough of Stone Harbor

September 2, 2020 · 🌐

Living down the shore isn't always a day at the beach. When natural hazards occur, how are you prepared? Let us know in this survey as part of Cape May County's Hazard Mitigation Plan update.

<https://www.surveymonkey.com/r/CMC2020HMP>

Cape May County Hazard Mitigation Plan 2020 Update

Cape May County and participating municipalities are preparing an update of the Countywide Hazard Mitigation Plan. The goal of this plan is to identify projects that can reduce damages from future hazards.

As part of the planning process, we are looking for your input on what natural hazards affect you most and how.

Cape May County resident? Take our survey!

<https://www.surveymonkey.com/r/CMC2020HMP>



For more information about this process, please contact:
Martin Pagliughi, Coordinator, Cape May County Office of Emergency
Management
mpagliughi@co.cape-may.nj.us



👍 3

1 Share



Borough of Stone Harbor
September 9, 2020 · 🌐

Have you experienced disruption through natural hazards in Cape May? Let us know! We are updating the County's Hazard Mitigation Plan and are looking for feedback on preparedness, alleviating storm damage, and projects to improve the County's resilience. Send your feedback today: <https://www.surveymonkey.com/r/CMC2020HMP>

CAPE MAY COUNTY HAZARD MITIGATION PLAN UPDATE
WE NEED YOUR HELP!

 Grants & Funding  Plan & Prepare  Mitigate

Take the Public Survey!
<https://www.surveymonkey.com/r/CMC2020HMP>

👍 1 1 Share



Borough of Stone Harbor

September 16 · 🌐

Cape May County is updating its Hazard Mitigation Plan. This plan enables participating communities to be eligible for federal funding to rebuild stronger after disaster strikes. Your feedback helps ensure that crucial mitigation projects can happen. Please take our citizen preparedness survey:

<https://www.surveymonkey.com/r/CMC2020HMP>

**CAPE MAY COUNTY
NEEDS YOUR INPUT**

TAKE OUR SURVEY!





Sea Isle City NJ
August 25, 2020

...

Is your family storm-ready? Have ideas for making Cape May County more resilient to natural hazards? Let us know! We are updating the County's Hazard Mitigation Plan and are looking for your feedback to inform our planning process.

Take our survey to contribute your knowledge:
<https://www.surveymonkey.com/r/CMC2020HMP>

**NATURAL DISASTERS
HAPPEN**

**WEIGH IN ON THE COUNTY
MITIGATION PLAN TODAY THROUGH
OUR SURVEY**

<https://www.surveymonkey.com/r/CMC2020HMP>

-or-

2





Sea Isle City NJ

August 28, 2020 · 🌟



Don't get caught in the rain! Cape May County is updating its Hazard Mitigation Plan to address hazards like flooding in Cape May County. We need to hear from you to help us make the County safer place! Use this link to complete a survey about natural hazards in the County:

<https://www.surveymonkey.com/r/CMC2020HMP>

**CAPE MAY COUNTY HAZARD
MITIGATION PLAN UPDATE
WE NEED YOUR HELP!**

Grants & Funding Plan & Prepare Mitigate

Take the Public Survey!
<https://www.surveymonkey.com/r/CMC2020HMP>





 **Borough of Stone Harbor**
August 21 at 11:26 AM · 🌐

Is your family storm-ready? Have ideas for making Cape May County more resilient to natural hazards? Let us know! We are updating the County's Hazard Mitigation Plan and are looking for your feedback to inform our planning process. Take our survey to contribute your knowledge: <https://www.surveymonkey.com/r/CMC2020HMP>

NATURAL DISASTERS HAPPEN



WEIGH IN ON THE COUNTY MITIGATION PLAN TODAY THROUGH OUR SURVEY

<https://www.surveymonkey.com/r/CMC2020HMP>

-or-



👍 2 1 Comment 3 Shares



Avalon, New Jersey - The Official Page of the Borough of Avalon

November 12, 2020

...

YOUR INPUT REQUESTED ON CAPE MAY COUNTY HAZARD MITIGATION PLAN

Cape May County residents who are concerned about the impact of flooding, storms, and other events in their communities are now encouraged to participate in the mandatory update of the County's Hazard Mitigation Plan which addresses risks and threats in all 16 municipalities. Participation in this project takes only a few minutes, and responses will be shared with municipal, state, county, and federal entities for planning purposes only.

"This is the ideal opportunity for citizens throughout the County to let us know what hazards exist in their community during natural catastrophic events", said Cape May County Freeholder Director Gerald Thornton. "The Cape May County Department of Emergency Management is conducting a major update to the 2016 plan and public participation will help us plan for resiliency and recovery on a local, County, and more regional level".

These questions are for information-gathering only and responses will be shared with municipal, state, federal, and county entities for planning purposes only. To access the citizen survey, please visit <https://www.surveymonkey.com/r/CMC2020HMP>.

The 2016 Hazard Mitigation Plan update focuses on existing and future buildings, infrastructure, and critical facilities that might be impacted by natural disasters. Ultimately, the mitigation projects identified and implemented will reduce vulnerability and enable communities to become more resilient to disasters.

To date, the County has completed a risk assessment to identify hazards that may impact Cape May County and its municipalities, profiled the relevant hazards and their potential consequences, identified assets that are subject to losses or damage, and estimated the potential losses that could result from each type of hazard. The County and its municipalities have now begun the development of a hazard mitigation strategy. The strategy will include the identification of hazard mitigation goals as well as a prioritized list of actions designed to reduce losses.

"If you recognize a hazard in your community during any natural event, we would like to hear from you", said Cape May County Emergency Management Director Martin Pagliughi. "This Department is working in lockstep with leaders and officials from your community to identify these hazards. No one knows their towns better than its citizens, and now is the time to take this survey and help us plan for your resiliency and safety, and may open the door for your community to get future funding from the Federal Emergency Management Agency (FEMA) to make these projects a reality".

Examples of grant-eligible projects include home acquisitions or elevations – to either remove houses located in the floodplain to generate open space and increase flood storage or to raise their first floor above the FEMA base flood elevation – and local flood control measures.

Information about the Hazard Mitigation Plan is posted on the Cape May County HMP plan website at <https://www.capemaycounty2020hmp.com/>



5

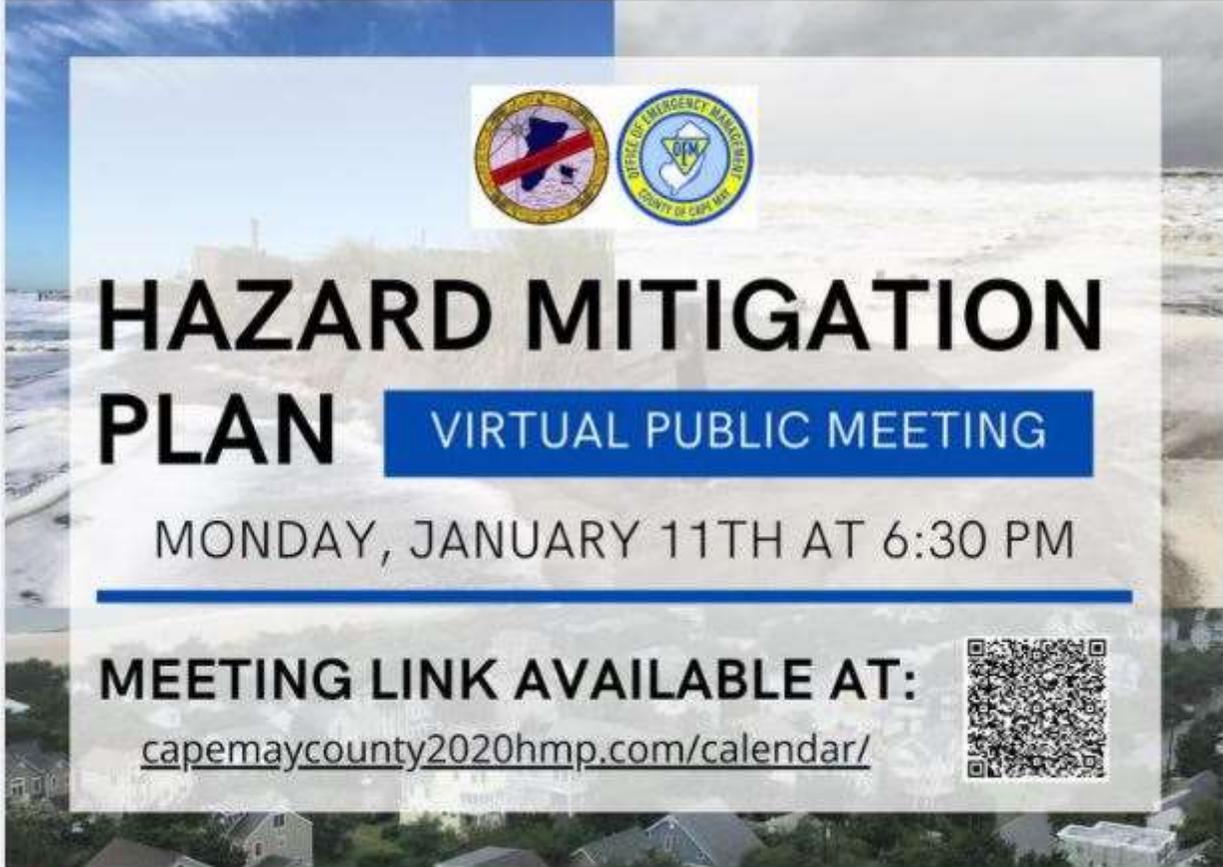
2 Shares





 **Wildwood Crest**
December 30, 2020 at 12:02 PM · 🌐

Cape May County is updating its Hazard Mitigation Plan. County officials will host a virtual webinar on Monday, Jan. 11 at 6:30 p.m. for anyone interested in learning more about how the plan was developed and what the next steps are. For more information about the plan and to get the link to the presentation, please go to: <https://www.capemaycounty2020hmp.com/calendar/>



The poster features a background image of a beach with waves crashing against a building. At the top center, there are two circular logos: the Cape May County seal on the left and the Office of Emergency Management logo on the right. Below the logos, the text reads: **HAZARD MITIGATION PLAN** in large black letters, with **VIRTUAL PUBLIC MEETING** in white letters inside a blue rectangular box. Underneath, it says **MONDAY, JANUARY 11TH AT 6:30 PM**. A thick blue horizontal line separates this from the next section, which says **MEETING LINK AVAILABLE AT:** followed by the URL [capemaycounty2020hmp.com/calendar/](https://www.capemaycounty2020hmp.com/calendar/) and a QR code to the right.

👍❤️ 5



Borough of Stone Harbor

December 30, 2020 at 9:57 AM · 🌐



Would you like to learn more about what Cape May County is doing to minimize the impacts of natural hazards, such as drought, flooding, sea level rise, and severe weather? Would you also like to learn how the County will minimize impacts of other hazards, such as disease outbreak? If so, join us on January 11th at 6:30 PM to hear about the County's HMP and how you can provide feedback on the plan. For more information about the plan and to get the link to the presentation, ... [See More](#)

CAPE MAY COUNTY MULTI-JURISDICTIONAL
HAZARD MITIGATION PLAN UPDATE
VIRTUAL PUBLIC WEBINAR

JOIN US TO LEARN ABOUT THE DRAFT PLAN AND
HOW YOU CAN PROVIDE FEEDBACK
MONDAY, JANUARY 11, 2021 | 6:30 PM

👍 4

2 Shares



Avalon, New Jersey - The Official Page of the Borough of Avalon
December 30, 2020 at 3:16 PM · 🌐

INVITATION: CAPE MAY COUNTY HAZARD MITIGATION PLAN VIRTUAL PUBLIC MEETING
MONDAY, JANUARY 11TH, 6:30PM



HAZARD MITIGATION PLAN

VIRTUAL PUBLIC MEETING

MONDAY, JANUARY 11TH AT 6:30 PM

MEETING LINK AVAILABLE AT:

capemaycounty2020hmp.com/calendar/



👍 2



Upper Township

December 29, 2020 at 7:58 PM · ⚙️



Public meeting on the Hazard Mitigation Plan, which also serves as our Flood Hazard Mitigation Plan. A copy of our appendix is available on our website.



3

2 Shares



Wildwood Crest
CREST 7h · 🌐

COUNTY HAZARD MITIGATION PLAN VIRTUAL MEETING THIS EVENING:
Would you like to learn more about what Cape May County is doing to minimize the impacts of natural hazards, such as drought, flooding, sea level rise, and severe weather? Would you also like to learn how the County will minimize impacts of other hazards, such as disease outbreak? If so, join them this evening at 6:30 to hear about the County's Hazard Mitigation Plan and how you can provide feedback on the plan. For more information about the plan and to get the link to the presentation, go to: <https://www.capemaycounty2020hmp.com/calendar/>

HAZARD MITIGATION PLAN **VIRTUAL PUBLIC MEETING**

MONDAY, JANUARY 11TH AT 6:30 PM

MEETING LINK AVAILABLE AT:
[capemaycounty2020hmp.com/calendar/](https://www.capemaycounty2020hmp.com/calendar/)

👍 2



Borough of Stone Harbor

5h · 🌐



REMINDER!!!

Cape May County Hazard Mitigation Plan Virtual Public Meeting TODAY!!

Would you like to learn more about what Cape May County is doing to minimize the impacts of natural hazards, such as drought, flooding, sea level rise, and severe weather? Would you also like to learn how the County will minimize impacts of other hazards, such as disease outbreak? If so, join us on January 11th at 6:30 PM to hear about the County's HMP and how you can provide feedback on the plan. For more information about the plan and to get the link to the presentation, please go to: <https://www.capemaycounty2020hmp.com/calendar/>



**WE WANT TO
HEAR FROM
YOU!**

**LEARN ABOUT THE
COUNTY'S HAZARD
MITIGATION PLAN**



**A VIRTUAL
PRESENTATION**

JANUARY 11, 2021 | 6:30 PM

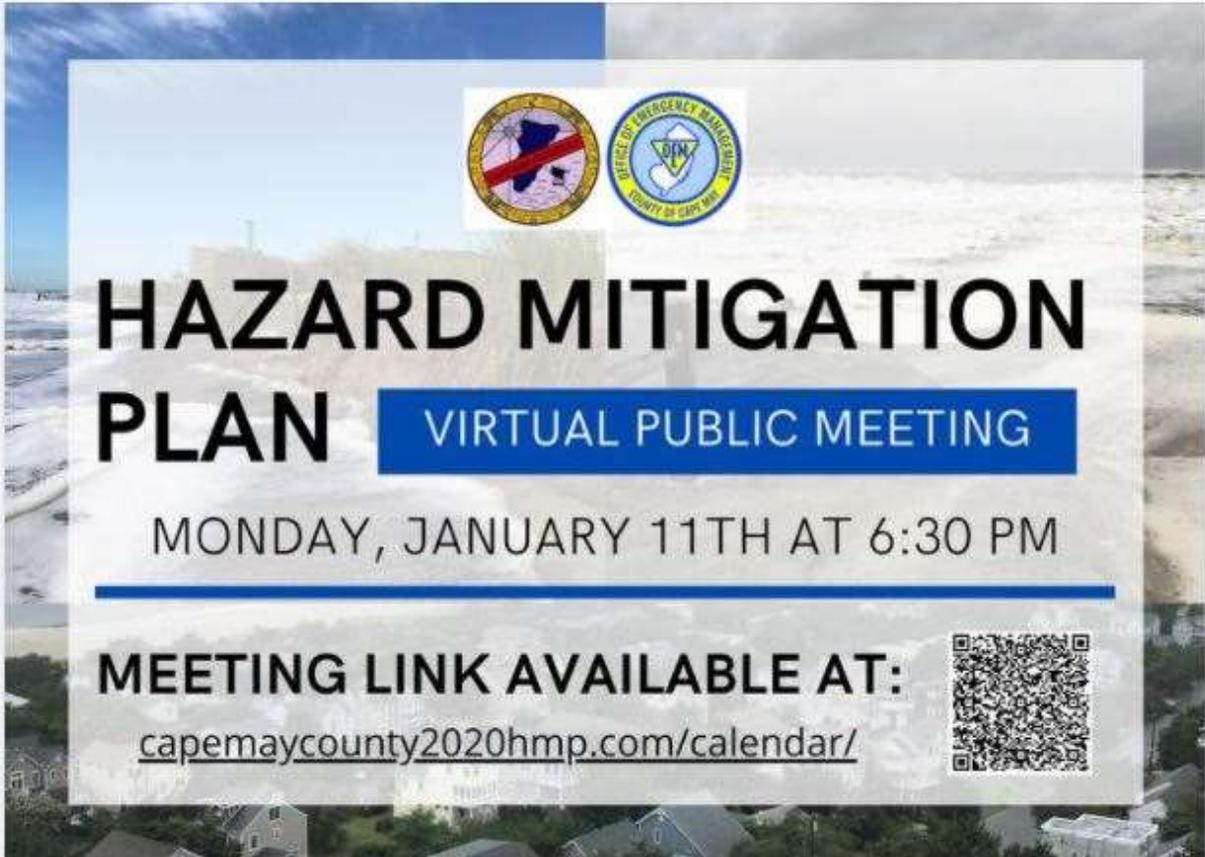
👍 3



 Wildwood Crest
CREST 21m · 

REMINDER:

Cape May County is updating its Hazard Mitigation Plan. A virtual webinar is scheduled for Monday, Jan. 11 at 6:30 pm for anyone interested in learning more about how the plan was developed and what the next steps are. For more information about the plan and to get the link to the presentation, please go to: <https://www.capemaycounty2020hmp.com/calendar/>



HAZARD MITIGATION PLAN

VIRTUAL PUBLIC MEETING

MONDAY, JANUARY 11TH AT 6:30 PM

MEETING LINK AVAILABLE AT: [capemaycounty2020hmp.com/calendar/](https://www.capemaycounty2020hmp.com/calendar/)



 2



 Wildwood Firefighters FMBA Local 50
January 6 at 1:44 PM · 🌐

HAZARD MITIGATION PLAN

VIRTUAL PUBLIC MEETING

MONDAY, JANUARY 11TH AT 6:30 PM

MEETING LINK AVAILABLE AT: 

[capemaycounty2020hmp.com/calendar/](https://www.capemaycounty2020hmp.com/calendar/)

City of Wildwood Fire Department
January 5 at 10:36 PM · 🌐

We are getting ready to post the Cape May County HMP for public review! Join us on January 11th at 6:30 PM to hear about the plan and how you can review and provide input. The meeting will be held virtually. For more information about the plan and to get the link to the presentation, please go to: <https://www.capemaycounty2020hmp.com/calendar/>



City of Wildwood Fire Department

January 5 at 10:36 PM · 🌐



We are getting ready to post the Cape May County HMP for public review! Join us on January 11th at 6:30 PM to hear about the plan and how you can review and provide input. The meeting will be held virtually. For more information about the plan and to get the link to the presentation, please go to: <https://www.capemaycounty2020hmp.com/calendar/>

👍 6

3 Shares



City of Wildwood New Jersey
January 4 at 10:24 AM · 🌐

Learn about what Cape May County is doing to handle natural hazards - January 11th. Community input is essential.

CAPE MAY COUNTY MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN UPDATE VIRTUAL PUBLIC WEBINAR



JOIN US TO LEARN ABOUT THE DRAFT PLAN AND

WILDWOODNJ.ORG

Cape May County Needs Your Help...
Would you like to learn more about what Cape May County is doing to minimize the impacts ...

👍 6



Borough of Stone Harbor

January 4 at 11:00 AM · 🌐

Tune in to our virtual webinar on January 11th at 6:30 PM to find out more about the County's Hazard Mitigation Plan and how you can review and comment on the draft plan. For more information about the plan and to get the link to the presentation, please go to: <https://www.capemaycounty2020hmp.com/calendar/>



👍 5

1 Share



Figure D.1-4. Municipal Websites

Cape May County Hazard Mitigation Plan
Jul 21, 2020

Project website - We have developed a stand-alone website that will be used to provide dates of upcoming meetings, draft sections of the plan, and information about the overall planning process. Check it out here: www.capemaycounty2020hmp.com and post a link to the site on your municipal website.

Citizen Survey - If you live or work in Cape May County, take our citizen survey www.surveymonkey.com/jv/cmc/2020HMP. This survey helps us collect input from residents to get an understanding of their preparedness or natural events. We ask that you share the survey on your municipal websites or social media accounts to help us gather as many responses as we can. We will follow-up with social media graphics and language you can use to get the word out about the HMP update.

Township of Dennis
571 Petersburg Road
Dennisville, NJ 08214

PH: 609-861-0700
FX: 609-861-0719

OFFICE HOURS:
Monday - Friday
8:30a - 4p

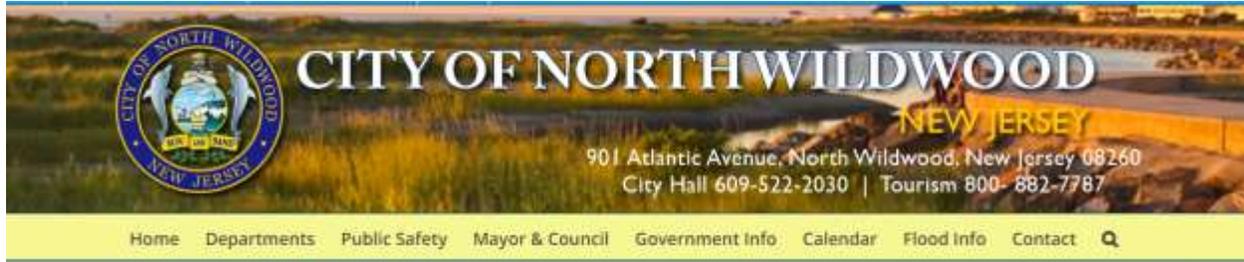
Latest News
Emergency Storm Cleanup
August 11, 2020
Committee Online/Video Meeting Details
Cape May County Hazard Mitigation Plan
Notice To Bidders: Cape May County Open Space Program - Chestnut Street Park
Estimated Tax Bill

Floodplain Manager

- Elevation Certificates
- Mapping Information
- Historic Flood Maps and Studies
- Flood Protection Assistance
- Open Space Preservation
- Natural Floodplain Functions
- Flood Protection/Management Plan [Click to download](#)

The Borough of Cape May Point is a participating member of the Cape May County Multi-Jurisdiction Hazard Mitigation Plan. This planning process helps prepare our citizens and government agencies enhance their response when disasters occur. The link below leads to Volume One and Two of the prepared plan on the Cape May County Office of Emergency Management website.

- Flood Warning System
- FEMA Documents
- Flood Insurance
- Beach Surveys
- Floodplain News



Cape May County and its 16 Municipalities Develop Action Plan

Home / Announcements / Cape May County and its 16 Municipalities Develop Action Plan

Are developing an action plan to reduce losses in the event of natural disasters, and become eligible to receive federal grant funding for hazard mitigation projects. The public is encouraged to find out more about this project, review the developing plan, and provide input. Please visit www.capemaycountyhmp.com



News & Announcements

[Cape May County Hazard Mitigation Plan – 2020 Update](#)

[Stone Harbor Promotes Water Conservation As Usage Levels Rise](#)

[Spring 2020 Municipal Oceanfront Beach Survey](#)

[Borough of Stone Harbor Fair Share Housing Center Midpoint Review Report](#)

[A Message from the Department of Public Works](#)

[Drop Box Installed at Borough Hall](#)

[Mayor Judy Davies-Dunhour and Beach Patrol Captain Sandy Bosacco Continue Tradition of Unlocking the Ocean for Memorial Day Weekend](#)

[News Archive](#)

Stone Harbor Community Bulletin Board





UPPER TOWNSHIP
CAPE MAY COUNTY, NJ



EVENTS | NEWS | CORONAVIRUS (COVID-19) INFORMATION

DEPARTMENTS | BOARDS | EMERGENCY MANAGEMENT | GENERAL INFORMATION | TOWNSHIP COMMITTEE



Home » Flood Hazard Mitigation Plan

FLOOD HAZARD MITIGATION PLAN

2020 COUNTY ALL HAZARD MITIGATION PLAN

In 2020 Upper Township is participating with the County of Cape May in updating the County All Hazards Mitigation Plan. Please check back here or on the County site for updates.

[Update Brochure \(PDF\)](#)

DRAFT [Upper Township Annex \(PDF\)](#) to the County All Hazards Mitigation Plan.

Information for the County All Hazards Mitigation Plan is on the [County O&M Website](#).



HOME | ABOUT US | CALENDAR | COMMUNICATIONS | NEWS LINKS | MEMBERSHIP | VIDEOS / AGGIES | GLOSSARY

CAPE MAY COUNTY HAZARD MITIGATION PLAN, 2020 UPDATE

Cape May County Hazard Mitigation Plan, 2020 Update

The Borough of West Wildwood is looking for public comment with regards to this plan.

Please send your comments to:

Carl Ohala, Deputy Clerk

701 West Glenwood Ave

Borough of West Wildwood, NJ 08200

You may also submit your comments using this online form:

Cape May County Hazard Mitigation Plan Comments

Recent Posts

...[The Press of Atlantic City] Matthew Raszak named new mayor of West Wildwood...]

[CapeMayCountyHerald.com] Outgoing W. Wildwood Commission Bid Approved

...[CapeMayCountyHerald.com] W. Wildwood OK's New Police Contract...]

[CapeMayCountyHerald.com] Fox Ethics Hearing Rescheduled

...[CapeMayCountyHerald.com] Wildwood To Accelerate Residents Monthly Sub Payments? ...]



westwildwood.org

Tech Sites Storm Prediction C... Tetra Lite Facebook Gmail Imported From IE Staples FEMA Disaster Decl... My Tetra Tech USDA RA



Cape May County Hazard Mitigation Plan, 2020 Update

The Borough of West Wildwood is looking for public comment with regards to this plan. Please send your comments to:
Carl O'Hala, Deputy Clerk
701 West Glenwood Ave.
Borough of West Wildwood, NJ, 08260

You may also submit your comments using this **online form**.

[Cape May County Hazard Mitigation Plan, 2020 Update](#)

[Cape May County Hazard Mitigation Plane, May 2016 West Wildwood Plan Only](#)

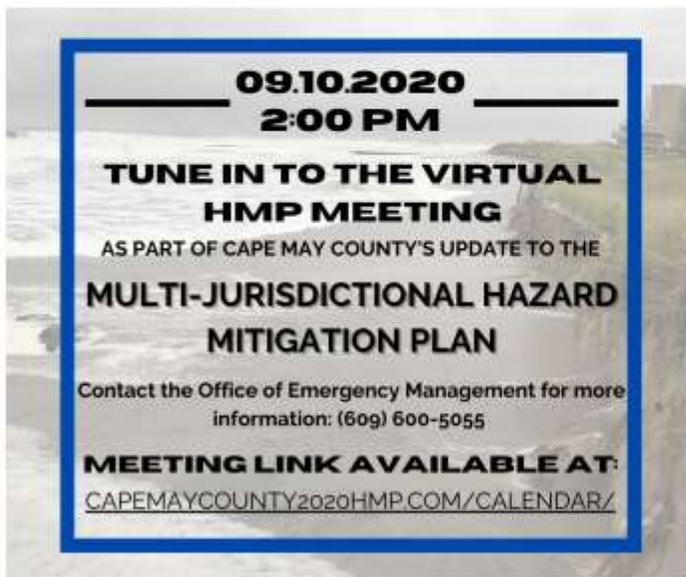




About Avalon Government Job Postings Projects Contact

Avalon Emergency Management

Invitation: Cape May County Multi-Jurisdictional Hazard Mitigation Plan Meeting September 10th



Join us on September 10th at 2:00 PM to hear about how Cape May County is updating their hazard mitigation plan and learn how we are working towards a more resilient County. The meeting will be held virtually. For more information about the plan and to get the link to the presentation, please go to: <https://www.capemaycounty2020hmp.com/calendar/>

FREQUENTLY
Called Numbers

BEACH
Information

REQUEST FOR
Public Records

ASK US A
Question!

EMERGENCY TELEPHONE CONTACT PROGRAM
CodeRED

Quick Links

[Pay Your Avalon Tax Bill](#)

[Avalon Code Enforcement](#)

[Agendas & Minutes](#)

[Budget Documents](#)

[Avalon Borough Code](#)



Search (http://www.oceancityvacation.com/)

Welcome to
Ocean City
NEW JERSEY

Navigation ☰

Printer Friendly Version (/index.cfm?fuseaction=content.pageDetailsPrintable&id=87281&typeID=157)

County Invites Public to Virtual Meeting on Updated Flood Hazard Mitigation Plan

Date: September 3, 2020



Cape May County is updating its Hazard Mitigation Plan. The county will host a webinar at 2 p.m. Sept. 10 for anyone interested in learning about the plan and how the county is working towards reducing impacts from hazards. If you are you concerned about hurricanes and flooding, join the virtual meeting on Sept. 10.

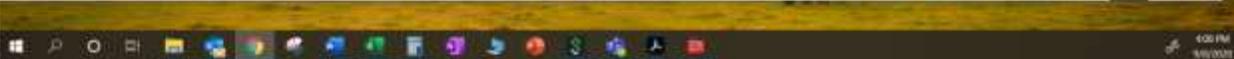
The county's consultant, Tetra Tech, will lead the presentation, explaining hazard mitigation and how the county will be updating the plan. Additionally, the Jacques Cousteau National Estuarine Research Reserve will be sharing information regarding flood risks and solutions.

For more information about the plan and to get the link to the presentation, please go to:
<https://www.capemaycounty2020hmp.com/calendar/>
 (https://www.capemaycounty2020hmp.com/calendar/) or <https://www.capemaycounty2020hmp.com/>
 (https://www.capemaycounty2020hmp.com/).

News & Announcements

- [Night Closures Scheduled for 90th Street Bridge in September](#)
- [Cape May County Hazard Mitigation Plan – 2020 Update](#)
- [Stone Harbor Promotes Water Conservation As Usage Levels Rise](#)
- [Spring 2020 Municipal Oceanfront Beach Survey](#)
- [Borough of Stone Harbor Fair Share Housing Center Midpoint Review Report](#)
- [A Message from the Department of Public Works](#)
- [Drop Box Installed at Borough Hall](#)

[News Archive](#)






CITY HALL: 609-846-2000 | POLICE: 609-522-0222 | FIRE: 609-522-1110 | EMERGENCY: 911

COVID UPDATES Sign Up for Emergency Notification System

City of Wildwood By the Sea Since 1912

f @ t v

HOME NEWS DEPARTMENTS MEETINGS/AGENDAS BOARDS BUDGETS/AUDITS RESOURCE CENTER

Lisa Fagan • 4 days ago • 1 min read

Cape May County Needs Your Help...

Would you like to learn more about what Cape May County is doing to minimize the impacts of natural hazards, such as drought, flooding, sea level rise, and severe weather? Would you also like to learn how the County will minimize impacts of other hazards, such as disease outbreak? If so, join us on January 11th at 6:30 PM to hear about the County's HMP and how you can provide feedback on the plan. For more information about the plan and to get the link to the presentation, please go to: <https://www.capemaycounty2020hmp.com/calendar/>



CAPE MAY COUNTY MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN UPDATE VIRTUAL PUBLIC WEBINAR



JOIN US TO LEARN ABOUT THE DRAFT PLAN AND HOW YOU CAN PROVIDE FEEDBACK
MONDAY, JANUARY 11, 2021 | 6:30 PM



Upcoming Hazard Mitigation Webinar

Would you like to learn more about what Cape May County is doing to minimize the impacts of natural hazards, such as drought, flooding, sea level rise, and severe weather? Would you also like to learn how the County will minimize impacts of other hazards, such as disease outbreak? If so, join us on January 11th at 6:30 PM to hear about the County's HMP and how you can provide feedback on the plan. For more information about the plan and to get the link to the presentation, please go to: <https://www.capemaycounty2020hmp.com/calendar/>

HAZARD MITIGATION PLAN VIRTUAL PUBLIC MEETING
 MONDAY, JANUARY 11TH AT 6:30 PM
 MEETING LINK AVAILABLE AT: [capemaycounty2020hmp.com/calendar/](https://www.capemaycounty2020hmp.com/calendar/)



County Hazard Mitigation Webinar

Jan 11, 2021 at 6:30 PM

Cape May County is updating its Hazard Mitigation Plan. The county will host a webinar at 6:30 p.m. January 11, 2021 for anyone interested in learning more about how the plan was developed and what the next steps are. For more information about the plan and to get the link to the presentation, please visit: <https://www.capemaycounty2020hmp.com/calendar/>

Web address: <https://bit.ly/2M8SLWQ>

Call-in number (toll): 846-751-8477

Conference ID: 133 075 624

Video Meeting Info

Web Meeting

Web Meeting ID: 133 075 62





*"Cape May and I will never be in any way
Two apples and in all ways may
be still be wooden. As wood for a while. Surely when?"
- Unknown Woodbine, NJ, 1914*

- COVID19
- Directory
- Airport
- Water Department
- Public Works
- Recreation Commission
- Municipal Alliance
- Planning/Zoning
- Minutes/Agenda
- Recent Ordinances
- Borough Code
- Budgets/Audits
- Online Payments
- Notices
- Quick Finder
- Press Releases
- Links

welcome



Woodbine

Woodbine was founded in 1881 as a haven for Eastern European Jews who were being persecuted in the Czarni pogroms. The Baron Derfuss Fund, organized by the millionaire railroad tycoon Baron Derfuss, purchased 300 acres of land in Dennis Township, Cape May County, NJ to start a settlement. Immigrants from Poland and Russia were invited to settle the new community. Within two years, they cleared the forest and built a town and working farms. 800 acres of land were set aside as town lots. The residential center of Woodbine still uses the same grid that was originally laid out in 1887. Using modern agricultural practices, the first colonists (Woodbine was sometimes called the "Jewish Colony") in the early 1890s turned Woodbine into a model agricultural community. Woodbine was incorporated as a Borough in 1923, and was no longer part of Dennis Township. Because most of the original settlers were Jewish, Woodbine became known as the "First and greatest Jewish community since the fall of Jerusalem".

The community started the Baron Derfuss Agricultural College in 1894. Until it closed during World War I (1911), the college was a model of progressive education. The college and its graduates won many state, national, and international awards. World War I, however, signaled a change in the community from a community with an agricultural economy to one with a light manufacturing economy. The Baron Derfuss Agricultural College became what is today the Woodbine Developmental Center, a state run facility for having mentally-handicapped men. The Developmental Center is Cape May County's largest employer.

After World War II, many of the founding families left Woodbine for the new suburbs that were springing up around America's cities. At the time, new settlers arrived looking for a good place to live, this time from the American South and the Caribbean. They have settled into the community and helped create a vibrant, multi-ethnic community in the middle of the Cape May County mainland with the same spirit of brotherhood that embraced the original colonists.

The 2021 State of the Borough Speech

Learn about the Library's reopening here and library's limited walkthrough schedule

Learn about the Library's Pandemic Code of Conduct and library computer use here

Cape May County is updating their Hazard Mitigation Plan and will be hosting a virtual webinar on January 11th at 6:30 PM anyone interested in learning more about how the plan was developed and what the next steps are. For more information about the plan and to get the link to the presentation, please go to: [this link](#) for the meeting.

Here's a list of the County's flu shot sites.

See the new Woodbine Master Plan.

For more information about Borough activities, see our public access TV channel Comcast, Channel 87





Figure D.1-5. Stakeholder Websites and Social Media Posts

 **Beautiful Cape May**
August 20, 2020 · 🌐

It's always good to have a plan...



CAPE MAY HERALD CAPEMAYCOUNTYHERALD.COM
Cape May County Updating Countywide Hazard Mitigation Plan
The Cape May County Office of Emergency Management has begun the effort to update the Cape May County Hazard Mitigation Plan.

 **Meteorologist Joe Martucci**
January 15 at 1:30 PM · 🌐

Live in the Cape May Bubble? ✅
Like when you and your town save money? ✅
Well, your Emergency Management officials are looking out for you with their new hazard mitigation plan. 🙌🙌🙌
https://pressofatlanticcity.com/.../article_0be6cca0-ca64...





PRESSOFATLANTICCITY.COM
Cape May County plans for future hazards with 'living document'
Procedures for how Cape May County emergency management officials will ... [Learn More](#)

 3



Beautiful Cape May

August 14, 2020 · 🌐



It's always useful to have a plan...



SEASILENEWS.COM

Cape May County Updating Hazard Mitigation Plan | Sea Isle News

The Cape May County Office of Emergency Management has begun the effort to update the C...





November 12, 2020

Cape May County needs to hear from you for the County's Hazard Mitigation Plan!

Avalon property owners who are concerned about the impact of flooding, storms, and other events in our community are encouraged to participate in the mandatory update of the Cape May County Hazard Mitigation Plan (HMP) which addresses risks and threats in all 16 municipalities. Participating in this project takes only a few minutes. The results from the survey will be shared with municipal, county, state, and federal entities for planning purposes.

To access the survey, please visit this [link](#).

For more information about the Hazard Mitigation Plan, visit the Cape May County HMP [website](#).





Sheila Erikson - Your Agent at the Shore

Yesterday at 1:11 PM · 🌐

Cape May County Hazard Mitigation Plan Virtual Meeting January 11, 2021





Cape May County Chamber

January 8 at 2:02 PM · 🌐



Tune in to the virtual webinar on January 11th at 6:30 PM to find out more about the County's Hazard Mitigation Plan and how you can review and comment on the draft plan. For more information about the plan and to get the link to the presentation, please go to:

<https://www.capemaycounty2020hmp.com/calendar/>

CAPE MAY COUNTY MULTI-JURISDICTIONAL
HAZARD MITIGATION PLAN UPDATE
VIRTUAL PUBLIC WEBINAR

JOIN US TO LEARN ABOUT THE DRAFT PLAN AND
HOW YOU CAN PROVIDE FEEDBACK
MONDAY, JANUARY 11, 2021 | 6:30 PM

The graphic features two logos at the top: the Cape May County seal and the Office of Emergency Management logo. Below the logos is the main title in white and blue text. A horizontal line separates the title from a row of five blue icons representing various hazards: a sun and water tap, a lightning bolt, a house on water, a cloud with rain, and a wave. Another horizontal line is below the icons, followed by the event details in white text.



Sheila Erikson - Your Agent at the Shore

January 10 at 1:11 PM · 🌐



Cape May County Hazard Mitigation Plan Virtual Meeting January 11, 2021

**HAZARD MITIGATION
PLAN** VIRTUAL PUBLIC MEETING
MONDAY, JANUARY 11TH AT 6:30 PM

MEETING LINK AVAILABLE AT:
capemaycounty2020hmp.com/calendar/



Meteorologist Joe Martucci

January 4 at 3:15 PM · 🌐



TO MY CAPE MAY COUNTY FRIENDS...

This meeting next Monday is important! Marty Pagliughi and his staff from the Office of Emergency Management are working on a new hazard mitigation plan for you to review. After they submit it to FEMA you'll get: more money off your flood insurance, more grant money to come in and a quicker response from the federal government for emergencies.

Aka 🍷🍷🍷🍷🍷🍷🍷🍷🍷🍷

HAZARD MITIGATION PLAN **VIRTUAL PUBLIC MEETING**
MONDAY, JANUARY 11TH AT 6:30 PM
MEETING LINK AVAILABLE AT: 

PRESSOFATLANTICCITY.COM

Cape May County virtual public meeting on emergency hazards
Jan. 11

Watch Video





 Lite Rock 96.9
November 13, 2020

Officials in Cape May County say area residents who are concerned about the impact of flooding, storms, and other events across the country are being encouraged to participate in a mandatory update of the County's Hazard Mitigation Plan.



LITEROCK969.COM

Cape May County Residents Encouraged to Participate in Hazard Mitigation Plan

Officials in Cape May County say area residents who are concerned about the impact of floodi...

 1



Joe Martucci @ACPressMartucci · 5h

Cape May County residents, listen up!
Go to the Hazard Mitigation plan meeting.
TODAY
On your favorite device...
When you go, you'll play a role into getting more money off your flood insurance, plus grant money.
pressofatlanticcity.com/news/local/cap...

The poster features the Cape May County and Office of Emergency Management logos at the top. The main text reads: **HAZARD MITIGATION PLAN** in large black letters, with **VIRTUAL PUBLIC MEETING** in white text on a blue rectangular background. Below this, it says **MONDAY, JANUARY 11TH AT 6:30 PM**. At the bottom, it says **MEETING LINK AVAILABLE AT:** followed by a QR code. The background of the poster is a beach scene with waves crashing against a building.

Interaction icons: comment, retweet, like, share



Meteorologist Joe Martucci
5h · 🌐

📍 Cape May County residents, listen up!
👉 Want more discounts on FEMA flood insurance and more grant money? Then, on...
📅 Monday
📱 On your favorite device...
🗣️ Go to the Hazard Mitigation plan meeting.

HAZARD MITIGATION PLAN **VIRTUAL PUBLIC MEETING**
MONDAY, JANUARY 11TH AT 6:30 PM
MEETING LINK AVAILABLE AT: capemaycounty2020hmp.com/calendar/

PRESSOFATLANTICCITY.COM
Cape May County virtual public meeting on emergency hazards
Jan. 11 [Learn More](#)

👍 You and 2 others



Cape May, NJ COVID

4h · 🌐



Cape May County is updating their Hazard Mitigation Plan! A virtual webinar is scheduled for tonight, January 11th at 6:30 PM for anyone interested in learning more about how the plan was developed and what the next steps are. For more information about the plan and to get the link to the presentation, please go to: <https://www.capemaycounty2020hmp.com/calendar/>

HAZARD MITIGATION PLAN **VIRTUAL PUBLIC MEETING**
MONDAY, JANUARY 11TH AT 6:30 PM
MEETING LINK AVAILABLE AT:
[capemaycounty2020hmp.com/calendar/](https://www.capemaycounty2020hmp.com/calendar/)

👍 2



Avalon Home and Land Owners Association

December 30, 2020 at 4:02 PM · 🌐

Cape May County Hazard Mitigation Plan will be presented at a Virtual Public Meeting on Monday, January 11th. For details on how to participate, visit the AHLOA website.

<https://ahloa.com/did-you-know/countyhazardmitigationplan>

HAZARD MITIGATION PLAN **VIRTUAL PUBLIC MEETING**
 MONDAY, JANUARY 11TH AT 6:30 PM
 MEETING LINK AVAILABLE AT:  capemaycounty2020hmp.com/calendar/

AHLOA.COM

Cape May County Hazard Mitigation Plan! — AHLOA

Virtual Public Meeting, January 11, 2021!



Figure D.1-6. News Articles and Press Releases

1/18/2021

Cape May County Updating Hazard Mitigation Plan | Sea Isle News

Cape May County Updating Hazard Mitigation Plan

August 13, 2020



As a low-lying barrier island, Sea Isle remains vulnerable to floodwater.

The Cape May County Office of Emergency Management has begun the effort to update the Cape May County Hazard Mitigation Plan.

This update is required every five years and is supported by a grant from the Federal Emergency Management Agency (FEMA). It will be expanded to include new threats to the county, including flooding threats caused by climate change and sea-level rise.

"All 16 communities, along with other professionals and experts from our region are involved in the massive update of this mitigation plan," Cape May County Emergency Management Director Martin Paglugh said in a news release. "The 2021 plan update will identify all hazards that threaten our county. Certainly this year everyone has learned when you think it won't happen, it certainly will."

<https://www.seaislenews.com/cape-may-county-updating-hazard-mitigation-plan/?fbclid=IwAR0JykEu2S1ac3VYkaIMTYXqJLogbmyR8kBUthES3vOuVLaIF...> 1/2



1/18/2021

Cape May County Updating Hazard Mitigation Plan | See Late News

The county's initial plan approved four years ago has served as a model for other counties throughout the state, the release said.

FEMA provided \$125,000 in grant funding for the county update based on the overwhelming success of the initial plan.

The plan will identify key actions to be taken to reduce or eliminate the long-term risk to human life and property from natural disasters such as floods, hurricanes, and winter storms; it will be expanded to include other natural and man-made hazards including pandemics. A professional consultant, Tetra Tech, has been retained by the county to assist in putting this plan together.

The update of the plan allows the county and participating jurisdictions to continue to be eligible for future pre-disaster mitigation funding from FEMA. Since Hurricane Sandy in 2012, the county has secured over \$15 million in grants through the Hazard Mitigation Grant Program, and Flood Mitigation Assistance, due to the existence of the comprehensive hazard mitigation plan.

"The creation of this plan will prepare the county and our 16 member communities for future risks," Freeholder Director Gerald Thornton said. "We have trusted and valuable stakeholders invested in this plan to truly mitigate future risk from sea-level rise, climate change, storms, and other disasters that may impact our county."

Additionally, participation in this plan assists our local municipalities in earning valuable points in FEMA's Community Rating System. Participating municipalities who meet certain point thresholds can offer discounts on flood insurance premiums in their respective communities.

"Resiliency and the preparation for risks both known, and unknown, saves lives and protects property," Pagliughi said. "The Cape May County Department of Emergency Management is proud to shepherd the update of this extensive plan for the benefit of every resident and property owner in Cape May County."

A series of public meetings will be part of the plan development process. Information regarding the Hazard Mitigation Plan will be posted on the Cape May County HMP plan website at <https://www.capemaycounty2020hmp.com/>.

<https://www.see.late7news.com/cape-may-county-updating-hazard-mitigation-plan/?fbclid=IwAR0JyKEu2S1so3VYkaIM1YXqJlogbmyR8kBU2HhE3JvOvLwIF...> 2/2





https://www.capemaycountyherald.com/news/government/article_5acc2e74-dc01-11ea-b04f-fb88c0f4272.html

EDITORS PICK

Countywide Hazard Mitigation Plan to be Updated

Press Release

Aug 11, 2020



COURT HOUSE - The Cape May County Office of Emergency Management has begun the effort to update the Cape May County Hazard Mitigation Plan.

According to a release, this update is required every five years and is supported by a grant from the Federal Emergency Management Agency (FEMA). This update will be expanded to include new threats to the county, including flooding threats caused by climate change and sea level rise.

"All 16 communities, along with other professionals and experts from our region are involved in the massive update of this mitigation plan," stated Cape May County Emergency Management Director Martin Pagliughi. "The 2021 plan update will identify all hazards that threaten our County. Certainly this year everyone has learned when you think it won't happen, it certainly will."

The county's initial plan approved four years ago has served as a model for other counties throughout the state of New Jersey. FEMA provided \$125,000 in grant funding to the county update based on the overwhelming success of the initial plan.

The plan will identify key actions to be taken to reduce or eliminate the long-term risk to human life and property from natural disasters, such as floods, hurricanes and winter storms; it will be expanded to include other natural and man-made hazards, including pandemics. A professional consultant, Tetra Tech, has been retained by the County to assist in putting this plan together.



The update of this plan allows the county and participating jurisdictions to continue to be eligible for future pre-disaster mitigation funding from FEMA.

Since Hurricane Sandy, the county has secured over \$15 million in grants through the Hazard Mitigation Grant Program, and Flood Mitigation Assistance, due to the existence of the comprehensive hazard mitigation plan.

"The creation of this plan will prepare the county and our 16 member communities for future risks", stated Freeholder Director Gerald Thomson. "We have trusted and valuable stakeholders invested in this plan to truly mitigate future risk from sea-level rise, climate change, storms, and other disasters that may impact our county".

Additionally, participation in this plan assists our local municipalities in earning valuable points in FEMA's Community Rating System. Participating municipalities who meet certain point thresholds can offer discounts on flood insurance premiums in their respective communities.

"Resiliency and the preparation for risks both known, and unknown, saves lives and protects property", Pagliughi stated. "The Cape May County Department of Emergency Management is proud to shepherd the update of this extensive plan for the benefit of every resident and property owner in Cape May County."

A series of public meetings will be part of the plan development process. Information regarding the Hazard Mitigation Plan will be posted on the Cape May County HMP plan website, at <https://www.cape-may-county2020hmp.com/>.



Counties updating five-year flood plan

JOE MARTUCCI
Press Meteorologist

With hundreds of millions of dollars in disaster relief at stake, New Jersey's counties are busy updating their emergency response plans. But in a sign of the times, those plans are getting more involved and addressing growing threats of sea level rise and pandemics.

Cape May and Atlantic counties are among others in the state completing their required five-year update on county hazard mitigation plans. Some considerations, like climate change, may have been expected, while others, like pandemics, were not on the schedule until recently.

"(We're) paying attention to the pandemic. That was never really included in there. There was a public health section, but it never got into any detail. We learned a lot from this pandemic," said Martin Pagliughi, director of emergency management for Cape May County.

Atlantic County, too, is focusing on the pandemic in its update, which, like Cape May County's, will be for 2021.

"Part of it is how do

See **FLOOD**, A2



FLOOD

Continued from A1

we mitigate it? It is a hazard. Whether it's about evacuation or any day-to-day emergency, you still have to cog-

zant of that," said Vince Jones, Atlantic County emergency management coordinator.

Jones said there has been some precedent. "A few years back, we had the concern of the Ebola virus. We worked real close with the Health Department," Jones said.

The county hazard mitigation plan is supported by a grant — \$125,000 for Cape May



PAGLIUGHI JONES

County and \$126,000 for Atlantic County — from the Federal Emergency Management Agency.

"The 2021 plan update will identify all hazards that threaten our county. Certainly this year everyone has learned when you think it won't happen, it certainly will," Pagliughi said.

The update of the plan allows the counties and participating municipalities to con-

tinue to be eligible for pre-disaster mitigation funding through FEMA. According to FEMA, up to \$500 million will be distributed to states, tribal lands and national mitigation projects.

An additional \$160 million is available for the Flood Mitigation Assistance Program.

In the region, money received by the coastal counties has historically gone to combat sea-level rise, which is a focused update for Cape May County's hazard mitigation plan. According to ClimateCentral, a nonprofit based in Princeton, in 2040, sea levels will rise 1.5 feet above the 1992 baseline. In

Atlantic City, there were 229 coastal flooding days between 2005 and 2014, 162 of which were driven by climate change.

Pagliughi said one update that's needed is the county's list of severe repetitive-loss and repetitive-loss properties. A property is considered a severe repetitive-loss property when the structure has either incurred flood-related damage generating four or more flood insurance

loss claims of more than \$5,000 each, or at least two claims payments that exceeded the market value of the structure.

"Since Sandy, there's been quite a few prop-

erties that's been developed. So we're going to update that list and see what areas (need to be included)," Pagliughi said.

The county is working with TerraTech, a professional consulting firm, to put the plan together. By doing so, the member communities will be able to achieve points in FEMA's Community Rating System, which offers discounts on flood insurance premiums.

Reductions range from 35% in Avalon and Sea Isle City to 15% in Lower Township.

"The big point of getting the points are public awareness, like advertising it in newspapers,"

Pagliughi said. Cape May County's plan specifically was chosen by the state to be used as a model for other counties.

Jones and Pagliughi said there's usually some new hazard or major change that needs to be included in their five-year update. In the 2016 plan, Superstorm Sandy caused much of that rewriting. This time, it's the rise of seas and COVID-19.

"We're not sitting back, waiting for something to happen. We're going to actively address this. We have to incorporate this new normal into this planning process," Jones said.



8/14/2020

Cape May County Updating Hazard Mitigation Plan | OCNJ Daily

Cape May County Updating Hazard Mitigation Plan

By **MediaWize** - August 13, 2020



Flooding threats will be part of the county's hazard mitigation plan.

The Cape May County Office of Emergency Management has begun the effort to update the Cape May County Hazard Mitigation Plan.

This update is required every five years and is supported by a grant from the Federal Emergency Management Agency (FEMA). It will be expanded to include new threats to the county, including flooding threats caused by climate change and sea-level rise.

"All 16 communities, along with other professionals and experts from our region are involved in the massive update of this mitigation plan," Cape May County Emergency Management Director Martin Pagliughi said in a news release. "The 2021 plan update will identify all hazards that threaten our county. Certainly this year everyone has learned when you think it won't happen, it certainly will."

<https://ocnjdaily.com/cape-may-county-updating-hazard-mitigation-plan/>

1/2





8/14/2020

Cape May County Updating Hazard Mitigation Plan | OCNJ Daily

The county's initial plan approved four years ago has served as a model for other counties throughout the state, the release said.

FEMA provided \$125,000 in grant funding for the county update based on the overwhelming success of the initial plan.

The plan will identify key actions to be taken to reduce or eliminate the long-term risk to human life and property from natural disasters such as floods, hurricanes, and winter storms; it will be expanded to include other natural and man-made hazards including pandemics. A professional consultant, Tetra Tech, has been retained by the county to assist in putting this plan together.

The update of the plan allows the county and participating jurisdictions to continue to be eligible for future pre-disaster mitigation funding from FEMA. Since Hurricane Sandy in 2012, the county has secured over \$15 million in grants through the Hazard Mitigation Grant Program, and Flood Mitigation Assistance, due to the existence of the comprehensive hazard mitigation plan.

"The creation of this plan will prepare the county and our 16 member communities for future risks," Freeholder Director Gerald Thornton said. "We have trusted and valuable stakeholders invested in this plan to truly mitigate future risk from sea-level rise, climate change, storms, and other disasters that may impact our county."

Additionally, participation in this plan assists our local municipalities in earning valuable points in FEMA's Community Rating System. Participating municipalities who meet certain point thresholds can offer discounts on flood insurance premiums in their respective communities.

"Resiliency and the preparation for risks both known, and unknown, saves lives and protects property," Pagliughi said. "The Cape May County Department of Emergency Management is proud to shepherd the update of this extensive plan for the benefit of every resident and property owner in Cape May County."

A series of public meetings will be part of the plan development process. Information regarding the Hazard Mitigation Plan will be posted on the Cape May County HMP plan website at <https://www.capemaycounty2020hmp.com/>.



09/05/2020

County to Host Hazard Mitigation Webinar | OCNJ Daily

County to Host Hazard Mitigation Webinar

By *mvitale* - September 5, 2020



Ocean City received nearly \$5 million in hazard mitigation funds from the county to make improvements in flood-prone areas. Pictured is Sixth Street before a flood-control project in the town's north end was completed in 2019.

By *MADDY VITALE*

Cape May County is updating its Hazard Mitigation Plan, which Ocean City officials say is a valuable tool to provide much-needed funding to coastal towns, should a disaster strike.

The county will host a webinar at 2 p.m. on Sept. 10 for those interested in learning about the plan and how the county is working toward reducing impacts from hazards. The meeting will focus on hurricanes and flooding.

Tetra Tech, the county's consultant, will explain hazard mitigation and how the county will update the plan.

Ocean City Emergency Management Coordinator Frank Donato said the mitigation plan is vital to the coastal communities and in recent years has provided needed funding for city projects to alleviate

<https://ocnjdaily.com/county-to-host-hazard-mitigation-webinar/>

1/4





08/20/20

County to Host Hazard Mitigation Webinar | OCNJ Daily

flooding.

"The important aspect is the existence of this plan and having it approved, which enables us to apply for hazard mitigation money," Donato explained Saturday.

Post Hurricane Sandy, a lot of money became available through the county.

The city completed stormwater pumping stations and other flood-control improvements in 2019 from First to Eighth streets that totaled \$8.5 million. Nearly \$5 million of the money came through the county because of its mitigation plan.

Pumping stations are designed to intercept floodwater and channel it back into the bay much faster than it would normally take to drain off the streets after a coastal storm.

"We wouldn't have been able to do the project without the funding. We don't wish for disasters, but when they do happen, we can take advantage of funding," said Donato, who also serves as Ocean City's chief financial officer.



Ocean City's Emergency Management Coordinator Frank Donato, foreground, discusses capital projects in 2019 during a presentation to City Council.

<https://ocnjdaily.com/county-to-host-hazard-mitigation-webinar/>

2/4



08/2020

County to Host Hazard Mitigation Webinar | OCNJ Daily

When making up the plan, the county works with all 16 municipalities. Ocean City, as with other communities, lists potential needs for projects and if there is money available, the county is already aware where it may be most needed and then allocated, Donato said.

"All 16 communities, along with other professionals and experts from our region, are involved in the massive update of this mitigation plan," Cape May County Emergency Management Director Martin Pagliughi said in a county news release. "The 2021 plan update will identify all hazards that threaten our county. Certainly, this year everyone has learned when you think it won't happen, it certainly will."

Every five years it is required that the counties update their mitigation plan. It is supported by a grant from the Federal Emergency Management Agency (FEMA).

This update will be expanded to include new threats to Cape May County, including flooding threats caused by climate change and sea-level rise.

The county's initial plan, approved four years ago, has served as a model for other counties throughout the state of New Jersey.

FEMA provided \$125,000 in grant funding to the county's updated plan based on the overwhelming success of the initial plan.

The plan will identify key actions to be taken to reduce or eliminate the long-term risk to human life and property from natural disasters such as floods, hurricanes and winter storms. It will be expanded to include other natural and man-made hazards, including pandemics, such as the coronavirus outbreak, according to the news release.

The update of this plan allows the county and participating jurisdictions, to continue to be eligible for future pre-disaster mitigation funding from FEMA.

Since Hurricane Sandy, the county has secured over \$15 million in grants through the Hazard Mitigation Grant Program, and Flood Mitigation Assistance, due to the existence of the comprehensive hazard mitigation plan.

"The creation of this plan will prepare the county and our 16 member communities for future risks," Freeholder Director Gerald Thornton said. "We have trusted, valuable stakeholders invested in this plan to truly mitigate future risk from sea-level rise, climate change, storms, and other disasters that may impact our county."

<https://ocnjdaily.com/county-to-host-hazard-mitigation-webinar/>

3/4





9/8/2020

County to Host Hazard Mitigation Webinar | OCNJ Daily

For more information about the plan and to get the link to the presentation, go to:
<https://www.capemaycounty2020hmp.com/calendar/>

The poster features a background image of a coastal town. At the top center, there are two circular logos: the Seal of Cape May County on the left and the Seal of the Office of Emergency Management on the right. Below the logos, the text reads: **HAZARD MITIGATION PLAN** in large black letters, followed by **VIRTUAL PUBLIC MEETING** in white letters inside a blue rectangular box. Below this, it says **THURSDAY, SEPTEMBER 10, 2020 AT 2 PM**. A thick blue horizontal line separates this from the bottom section, which says **MEETING LINK AVAILABLE AT:** followed by the URL [capemaycounty2020hmp.com/calendar/](https://www.capemaycounty2020hmp.com/calendar/) and a QR code to the right.

<https://ocnjdaily.com/county-to-host-hazard-mitigation-webinar/>

4/4





Your weather forecast for the week of January 11
Your weather forecast for the week of January 11

https://pressofatlanticcity.com/news/local/cape-may-county-virtual-public-meeting-on-emergency-hazards-jan-11/article_e1322ef9-7be6-569c-a26f-7471f85e7515.html

Cape May County virtual public meeting on emergency hazards Jan. 11

Joe Martucci
Jan 11, 2021



The Cape May County Office of Emergency Management will hold a virtual hazard mitigation plan meeting at 6:30 p.m. Jan. 11.

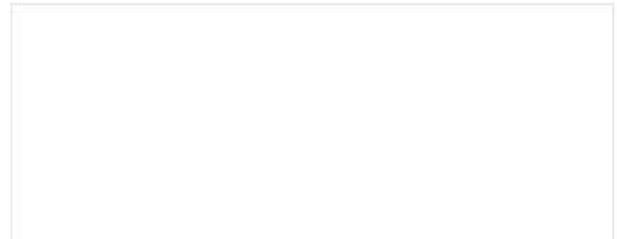
Joe Martucci

Joe Martucci

Cape May County residents are invited to attend a virtual public meeting Jan. 11 to learn about the county's plan for hazard mitigation.

The event will start at 6:30 p.m. and be available at capemaycounty2020hmp.com/calendar.

"No one knows their municipality and the hazards better than the people that live there. With this plan update, we want as much local input as possible. This will enhance the plan and make it much more accurate to work with in the next five years to address the hazards," said Martin Pagliughi, director of emergency management for Cape May County as well as mayor of Avalon.





How the shore would have to evacuate for a hurricane during COVID-19

With the updated plan, county municipalities will be able to receive credit under the federal Community Rating System program, which provides discounts on flood insurance rates. The CRS rating is on a scale from 10 to 1. Residents in a town with a rating of 1 receive a 45% discount on their flood insurance premiums, lowering by 5% for each class higher than 1. As of April, Sea Isle City and Avalon have the largest discounts, at 35%, with a class 3 rating.

In addition to flood insurance discounts, an update to the plan allows for more Federal Emergency Management Agency grants, including for home acquisitions, home elevators and future buildings.

After the public's review, Pagliughi will prepare the plan to be submitted to FEMA by February. It also will be voted on by the county commissioners.

LISTEN: Top 10 Weather Events of 2020



10 - 2020 likely ends up the fifth wettest on record



Heavy rain, strong winds along Atlantic City boardwalk Friday Oct 30, 2020. Edward Lea Staff Photographer / Press of Atlantic City
Edward Lea / Staff Photographer

As of Dec. 27, 2020, 58.16 inches of precipitation fell at Atlantic City International Airport. Precipitation takes into account rain and snow melted down to liquid that is then measured. Of course, though, there was barely any snow to melt. With four days to go until the end of the year, that is good enough for the fifth wettest year since 1944, the first full year of records at the airport. Three days saw deluges of over 3.00 inches of rain, while everyone got soaked in over 1.00 inch of rain on sixteen days. On average, 41.75 inches of rain falls.



https://www.capemaycountyherald.com/news/government/article_992a63c2-4b73-11eb-9675-2b3aca050d39.html

Meeting Planned to Update Public on CMCo's Hazard Mitigation Plan

Press Release
Dec 31, 2020



COURT HOUSE - The Cape May County Office of Emergency Management will be hosting a virtual public meeting Jan. 11, at 6:30 p.m., to present the most recent update to the county's Hazard Mitigation Plan.

According to a release, individuals can find additional details on this virtual meeting at <https://www.capemaycounty2020hmp.com/calendar/>.

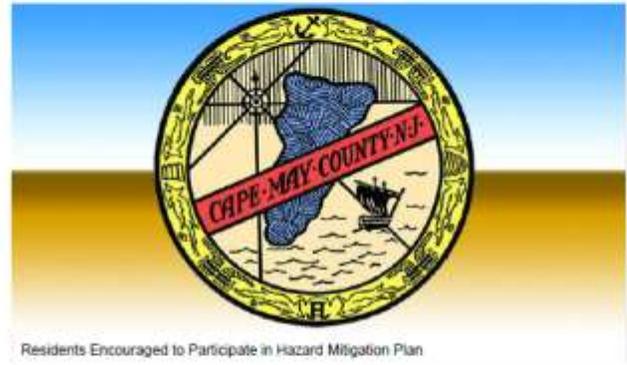
The 2021 update to the plan is near completion, and individual plan sections will be presented, along with the next steps for the planning process, including the public review period, review by the New Jersey Office of Emergency Management and the Federal Emergency Management Agency. This review precedes the adoption of the plan.

"I want to thank all 16 municipalities, in Cape May County, for their efficient, diligent review of their current hazards and threats," stated Cape May County Department of Emergency Management Director Martin Pagliugi. "This effort culminates with the identification of relevant hazards, their potential consequences, and potential losses. This information creates hazard mitigation goals, as well as a prioritized list of actions designed to reduce future losses."

By updating the current plan, the county and its participating municipalities remain eligible for future pre-disaster mitigation funding from FEMA. Examples of grant-eligible projects include home acquisitions or elevations, along with local flood control measures. The 2021 Plan focuses on existing and future buildings, infrastructure, and critical facilities that may be impacted by natural disasters.

Information regarding the 2021 Cape May County Hazard Mitigation Plan and the planning process can be found at <https://www.capemaycounty2020hmp.com/>.

MORE INFORMATION



Residents Encouraged to Participate in Hazard Mitigation Plan



Cape May County Herald Newspapers

December 31, 2020 at 10:00 AM

The Cape May County Office of Emergency Management will be hosting a virtual public meeting Jan. 11, at 6:30 p.m., to present the most recent update to the county's Hazard Mitigation Plan.



CAPEMAYCOUNTYHERALD.COM

Meeting Planned to Update Public on CMCo's Hazard Mitigation Plan

The Cape May County Office of Emergency Management will be hosting a virtual public meeti...

3



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Coronavirus: Local Information and Coverage

Meeting Planned to Update Public on CMCo's Hazard Mitigation Plan



Press Release Dec 31, 2020 Updated Dec 31, 2020



NOTE: The Cape May County Herald is offering full coverage of the COVID-19 / coronavirus emergency to all, with no payment required. We are committed to ensuring our readers can make critical decisions for themselves and their families during this ongoing situation. To continue supporting this vital reporting, please consider a digital subscription or





Cape May County Herald Newspapers

January 14 at 5:30 PM

The plan was last updated in 2016. Eligibility for FEMA pre-disaster funding requires an update every five years.



CAPEMAYCOUNTYHERALD.COM

Public Introduced to Updated Hazard Mitigation Plan

The Cape May County Office of Emergency Management (OEM) held a virtual public meeting J...

4



OCNJ Daily

August 13, 2020 · 🌐



Cape May County Updating Hazard Mitigation Plan



OCNJDAILY.COM

Cape May County Updating Hazard Mitigation Plan | OCNJ Daily

The Cape May County Office of Emergency Management has begun the effort to update the C...

👍 19

2 Shares





Invitation: Cape May County Hazard Mitigation Plan Virtual Meeting January 11, 2021

HAZARD MITIGATION PLAN VIRTUAL PUBLIC MEETING

MONDAY, JANUARY 11TH AT 6:30 PM

MEETING LINK AVAILABLE AT: capemaycounty2020hmp.com/calendar/

COVID-19 Small Business Resources

CLICK HERE TO READ MORE

Current & Historical AVALON WEATHER

FREQUENTLY Called Numbers

BEACH Information

REQUEST FOR Public Records

ASK US A Question!



EXPLORE UPPER TOWNSHIP, NEW JERSEY

LATEST NEWS

Public Script for Covid Vaccine Registration

To receive a covid vaccination everyone must pre-register on the New Jersey State Vaccine Registration System at: <https://covidvaccine.nj.gov/>. Based on vaccine availability, you will receive an email notice of when to schedule your appointment.

Cape May County Multi-Jurisdictional Hazard Mitigation Plan 2021 Update

Coastal erosion, flooding, hurricanes, and severe storms are frequently occurring hazards that impact Cape May County residents. All communities have been working together to develop a Hazard Mitigation Plan to reduce risk, become better prepared, and save lives and money.

We are looking for your input on the final draft of the HMP! The Public Review Period is open until February 25, 2021 and [we are looking for comments](#). [Check out the DRAFT Plan](#) to learn more about all 11 hazards of concern for the County and how YOUR community is working to improve resiliency. All comments

NJ Dept of Health virtual Townhall



The New Jersey Department of Health is hosting virtual town halls to address facts, fears, and myths regarding the COVID-19 vaccines for New Jersey's Black, Caribbean, and Latinx communities.

- February 11 at 7:00 pm - [REGISTER NOW for Saving Lives with the COVID-19 Vaccine in NJ Black & Caribbean Communities](#)
- February 15 at 7:00 pm - [REGISTER NOW for Saving Lives with the COVID-19 Vaccine in NJ Latinx Communities](#)



CMC Hazard Mitigation Plan - Public Comment

The County is now seeking your help in reviewing the final draft of the HMP and providing feedback. The public comment period will remain open until February 25, 2021. The 2021 HMP Update is available for download on the Cape May County HMP plan website at <https://www.cape-may-county.com/2020hmp>. All feedback provided will be reviewed by municipal, state, federal and county entities, and incorporated, where appropriate. Please visit <https://www.surveymonkey.com/r/CMC21PublicReview> to comment on the Plan.



Notices & Announcements

**NOTICE
BOROUGH OF WEST WILDWOOD
REGULAR COMMISSION MEETING**

Topic: Regular Commission Meeting
Date/Time: Feb. 5, 2021 – 7:00pm Eastern Time

Click on the link, and you will be prompted to enter the Meeting ID #/Access referenced to participate.
Join Zoom Meeting
<https://zoom.us/j/96584367699?pwd=bWp1cDZlOHZQZWp1Xz1NNU8lWjEtda09>
Meeting ID: 965 8436 7699
Passcode: 132080

One tap mobile – join Zoom Meeting by Mobile Application using Tablet or Smartphone:
You can search for the Zoom.us free mobile application in your smart device
Dial by your location.
And you will be prompted to enter the Meeting ID/Access referenced below to participate.

Meeting ID: 965 8436 7699
Passcode: 132080
Find your local number: <https://zoom.us/ur/Wpa02m0>

- SCHOOL BOARD
- CITIZEN COMPLAINT INFORMATION SHEET
- TAX AND SEWER ACCOUNT INQUIRY AND ON-LINE PAYMENTS
- AD DIVISION OF TAXATION'S PROPERTY TAX RELIEF PROGRAM

Upcoming Borough Meetings

**REGULAR MEETING DATES
7:00PM
OFFICIAL ACTION MAY BE TAKEN**

- Friday, January 15
- Friday, February 5
- Friday, March 5
- Thursday, April 1
- Friday, May 7
- Friday, June 4
- Friday, July 2
- Friday, August 6
- Friday, September 3
- Friday, October 1
- Friday, November 5
- Friday, December 3

**WORKSHOP MEETING DATES
9:00AM
OFFICIAL ACTION MAY BE TAKEN**

- January 11
- February 2
- March 2
- March 30
- May 4
- June 7
- June 28
- August 3
- August 31
- September 28
- November 2
- November 30
- December 28

Cape May County Hazard Mitigation Plan, 2020 Update

The Borough of West Wildwood is looking for public comment with regards to this plan. Please send your comments to:
Carl O'Hara, Deputy Clerk
701 West Glenwood Ave.
Borough of West Wildwood, NJ, 08260

You may also submit your comments using this [online form](#).

Cape May County Hazard Mitigation Plan, 2020 Update
Cape May County Hazard Mitigation Plans, May 2018 West Wildwood Plan Only

**WEST WILDWOOD
POLICE DEPT.
IN AN EMERGENCY,
PLEASE DIAL 911
ALL NON EMERGENCY
MATTERS, PLEASE DIAL
(609) 522-2396
POLICE FAX NUMBER
(609) 522-7350**



CITY HALL: [609-846-2000](tel:609-846-2000) | POLICE: [609-522-0222](tel:609-522-0222) | FIRE: [609-522-1110](tel:609-522-1110) | EMERGENCY: 911

WILDWOOD
By the Sea

COVID UPDATES

[Sign Up for Emergency Notification System](#)

f t y v

HOME NEWS DEPARTMENTS ADMINISTRATION MEETINGS/AGENDAS BOARDS BUDGETS/AUDITS RESOURCE CENTER

Flooding - You CAN Help!



Coastal erosion, flooding, hurricanes, and severe storms are frequently occurring hazards that impact Cape May County residents. All communities have been working together to develop a Hazard Mitigation Plan to reduce risk, become better prepared, and save lives and money.

We are looking for your input on the final draft of the HMP! The Public Review Period is open until February 25, 2021. Click here www.capemaycounty2020hmp.com to learn more about all 11 hazards of concern for the County and how YOUR community is working to improve resiliency! All comments provided will be reviewed before the plan is submitted – don't miss your chance to make a difference!



Featured

90 views | 0 comments





D.2 Stakeholder Surveys

In addition to collecting information from residents of Cape May County, surveys were developed for the agencies and stakeholders in the county. Unlike steering committee or planning partnership members, stakeholders may not be involved in all stages of the planning process, but they may have information or input to provide. In order to gather that information, the surveys were sent to the following stakeholders: law enforcement, firefighters, emergency medical services, highway and public works, business and commerce, hospitals and health care providers, and utilities. Results of the surveys are provided below, with personal information redacted.

D.2.1 Stakeholder Survey Results

What category does your facility operation/ service fall under?

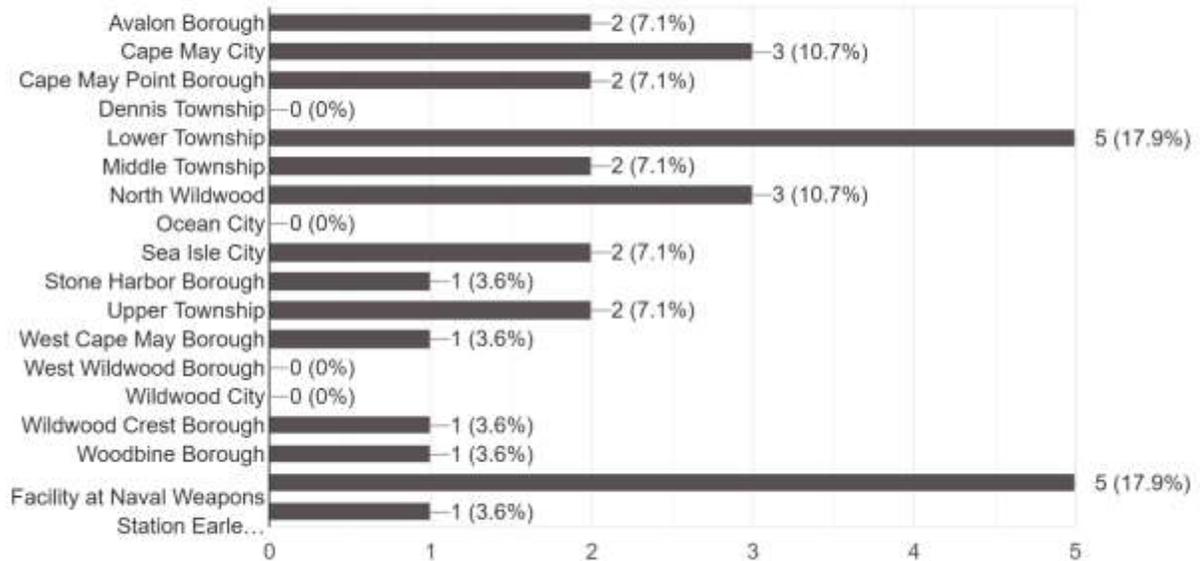
28 responses





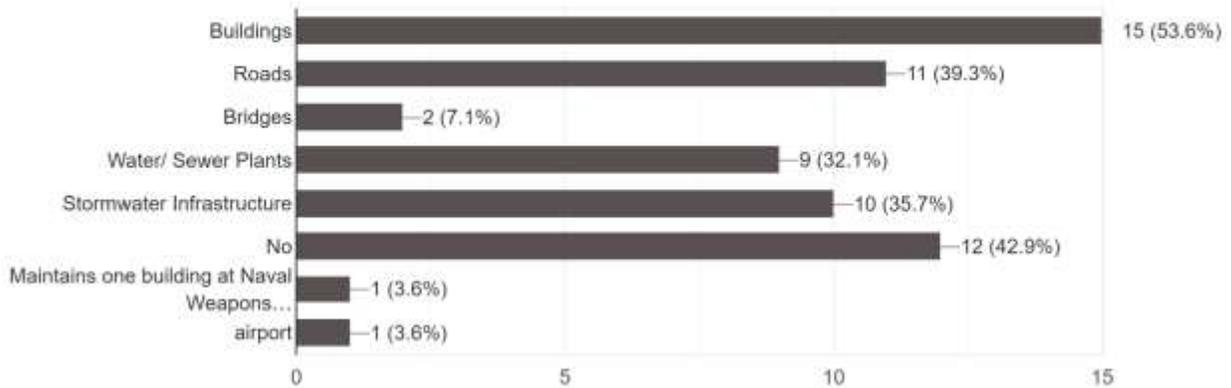
Please identify the location of your facility(ies) and/ or primary service area. You may choose more than one if your service area covers multiple commu...entire area)" if your service area is county-wide:

28 responses



Does your organization maintain or manage any of the following within your designated service area? If not, answer "No" at the bottom, otherwise check all that apply.

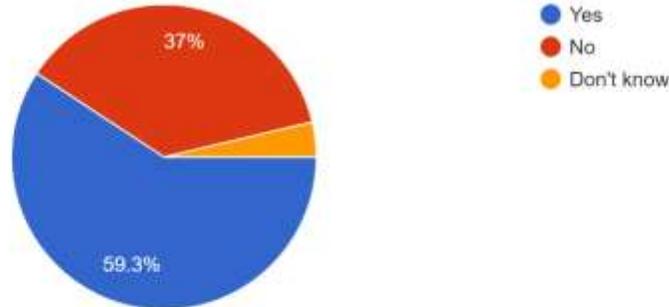
28 responses





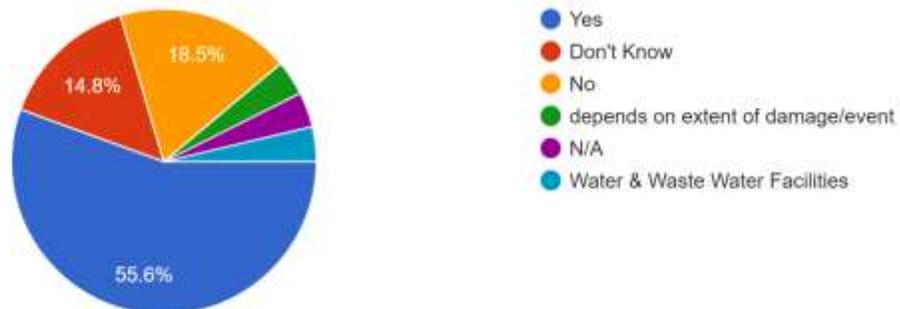
Looking back at previous hazard events, have buildings/facilities/ structures you have worked in and/ or are responsible for been impacted by a natural hazard (ex. damage/closures/etc.)?

27 responses



Is/ are the facility(ies) that you work in or are responsible for adequately prepared for withstanding natural disasters? If your work involves working at ...ry, describing which facilities are most vulnerable.

27 responses





Based on experience, do you think the transportation infrastructure serving your facility(ies) is adequately designed and equipped to withstand c...e long-term support for your community's needs?

28 responses



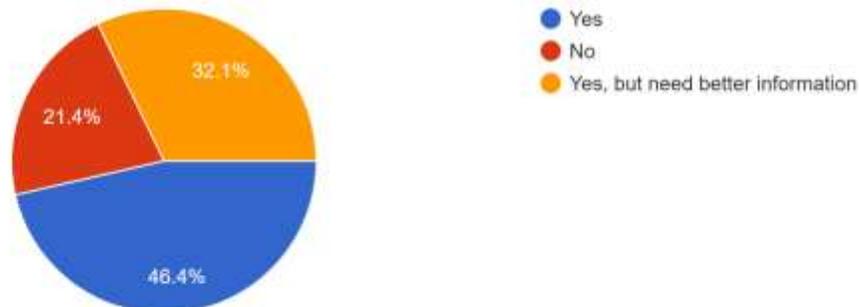
Overall, do you think the utility infrastructure and service (specifically electricity and communication) are sufficiently equipped/ designed...ovide uninterrupted service to your facility(ies)?

28 responses



Are you aware of the number and location of vulnerable populations in your community/operating area?

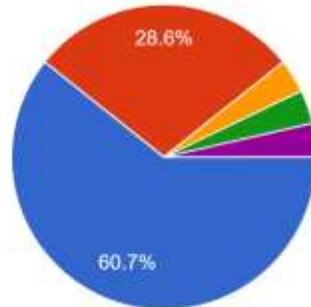
28 responses





Do you think that local public education and awareness programs in Cape May County are effective at informing vulnerable populations on wh...for and reduce personal risk to natural disasters?

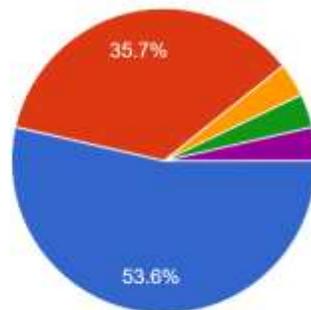
28 responses



- Yes
- No
- Don't Know
- As a resort area many of the "Seasonal" residents are not fully aware of hazardous conditions from flooding
- Could use improvement

Do you think that the public, particularly vulnerable populations, are aware of, understands, and takes advantage of emergency warning and notificati...tion system, audible alerts, text services, etc.)?

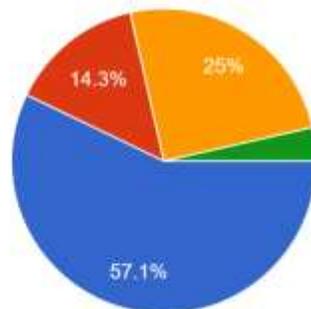
28 responses



- Yes
- No
- Don't Know
- To some degree
- While the answer is YES for residents - Visitors are a different story many of them don't have clue what the emergency warnings are.

To your knowledge, are development and land use decisions made with consideration to exposure and or increased of natural hazard risks?

28 responses

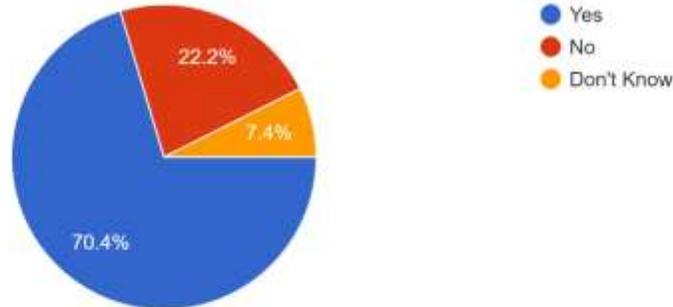


- Yes
- No
- Don't Know
- Varies by municipality, but overall, no.



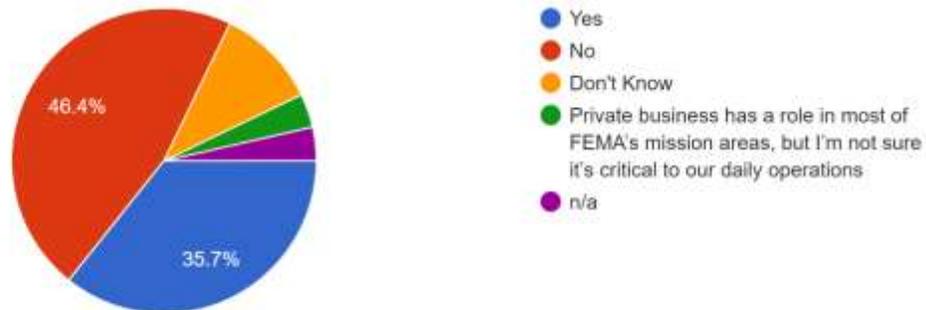
Do you believe that local government understands, supports, and possesses adequate resources for hazard risk reduction efforts in the community?

27 responses



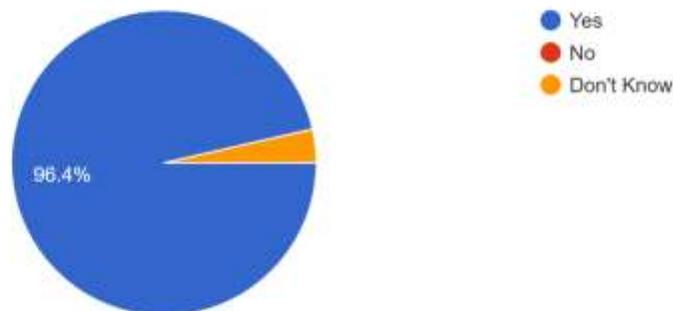
Do you believe private businesses in your community (construction companies, supply companies, etc.) play a direct critical role in your organization's operation and daily function?

28 responses



Does your organization have/ or is part of an emergency response plan?

28 responses





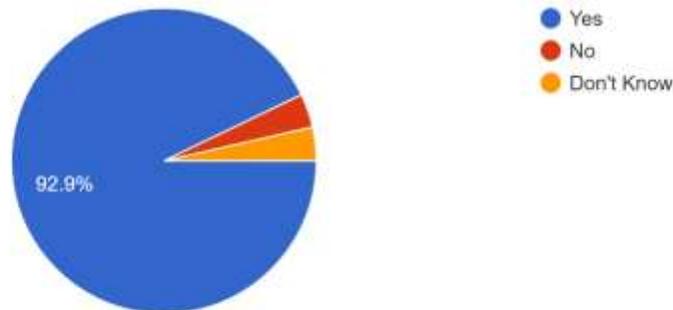
If you answered yes above, does the plan cover potential impacts to your operations including pandemic?

28 responses



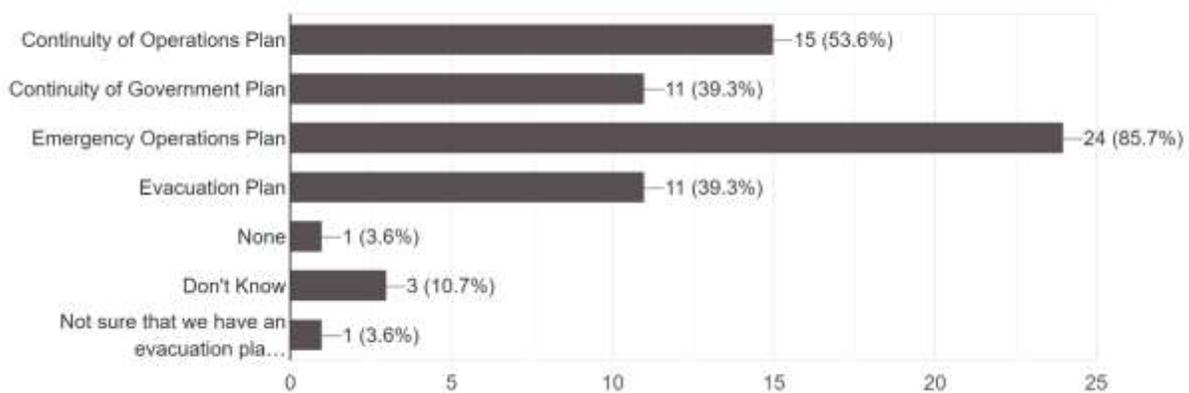
If your organization is part of an emergency response plan, does your organization have a defined role or responsibility within the plan?

28 responses



Is your organization covered by any of the following plans? Check all that apply

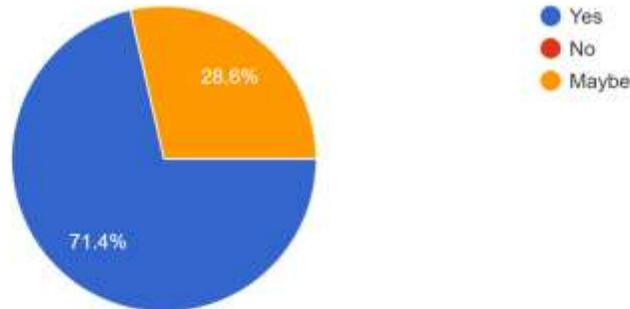
28 responses





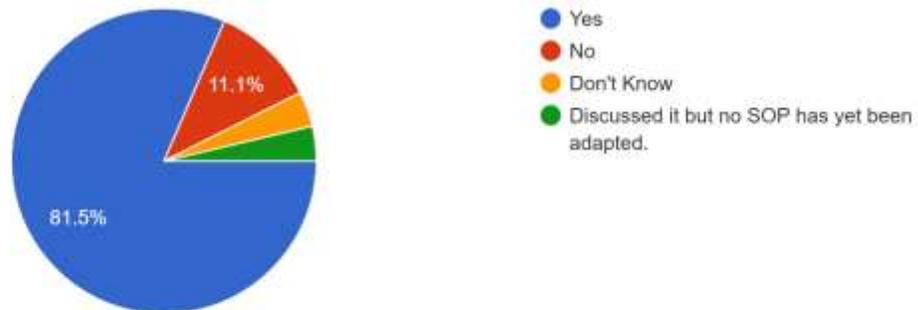
Do you believe your organization is equipped and is resilient with respect to a natural disaster?

28 responses



Do you have procedures/protocols in place to return back to standard operations after the pandemic (e.g. cleaning protocols and frequency, occupancy limits, etc.)?

27 responses





D.3 Cape May County Citizen Survey Results

This section contains information and results gathered from the Cape May County Citizen Survey. The main objective of this survey was to gather information from citizens regarding their level of knowledge regarding hazard vulnerability and knowledge of hazard mitigation information for their local communities. 270 respondents completed this survey over a period of six months during the planning process. The survey was available on Cape May County Hazard Mitigation Plan (HMP) project website (<https://www.capemaycounty2020hmp.com/>) and several municipalities posted a link to the survey through their social media accounts. Respondents primarily consisted of individuals who have lived in Cape May County for 20 years or more, own their home, and are 60 years old and older. Survey respondents indicated that coastal storm, flooding, hurricane and tropical storms, sea level rise, and climate change are the hazards of greatest concern. Mitigation projects identified by survey respondents to reduce the effects of hazards include: improving infrastructure, installing and improving protective structures, improving damage resistance of utilities, and enhancing dune restoration and beach nourishment. The survey results are presented at the end of the appendix.

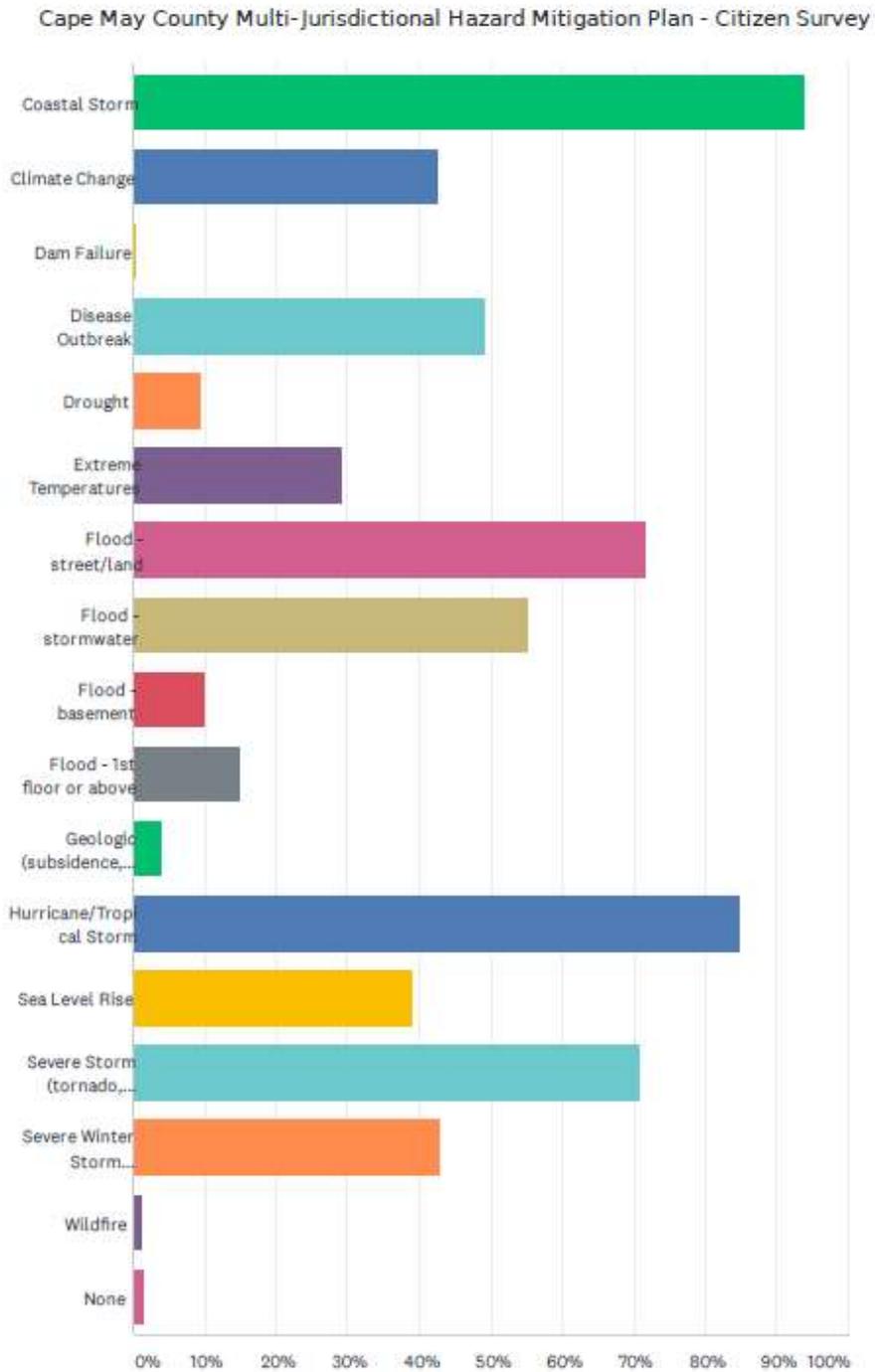


D.3.1 Citizen Survey Results

Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

Q1 In the past 10 years, which of the following natural hazard events have you experienced in Cape May County? Check all that apply.

Answered: 264 Skipped: 4





Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

ANSWER CHOICES	RESPONSES	
Coastal Storm	93.94%	248
Climate Change	42.42%	112
Dam Failure	0.38%	1
Disease Outbreak	49.24%	130
Drought	9.47%	25
Extreme Temperatures	29.17%	77
Flood - street/land	71.59%	189
Flood - stormwater	55.30%	146
Flood - basement	9.85%	26
Flood - 1st floor or above	14.77%	39
Geologic (subsidence, sinkholes, landslide)	3.79%	10
Hurricane/Tropical Storm	84.85%	224
Sea Level Rise	39.02%	103
Severe Storm (tomado, thunderstorm, hail)	70.83%	187
Severe Winter Storm (blizzard, snow, ice)	42.80%	113
Wildfire	1.14%	3
None	1.52%	4
Total Respondents: 264		

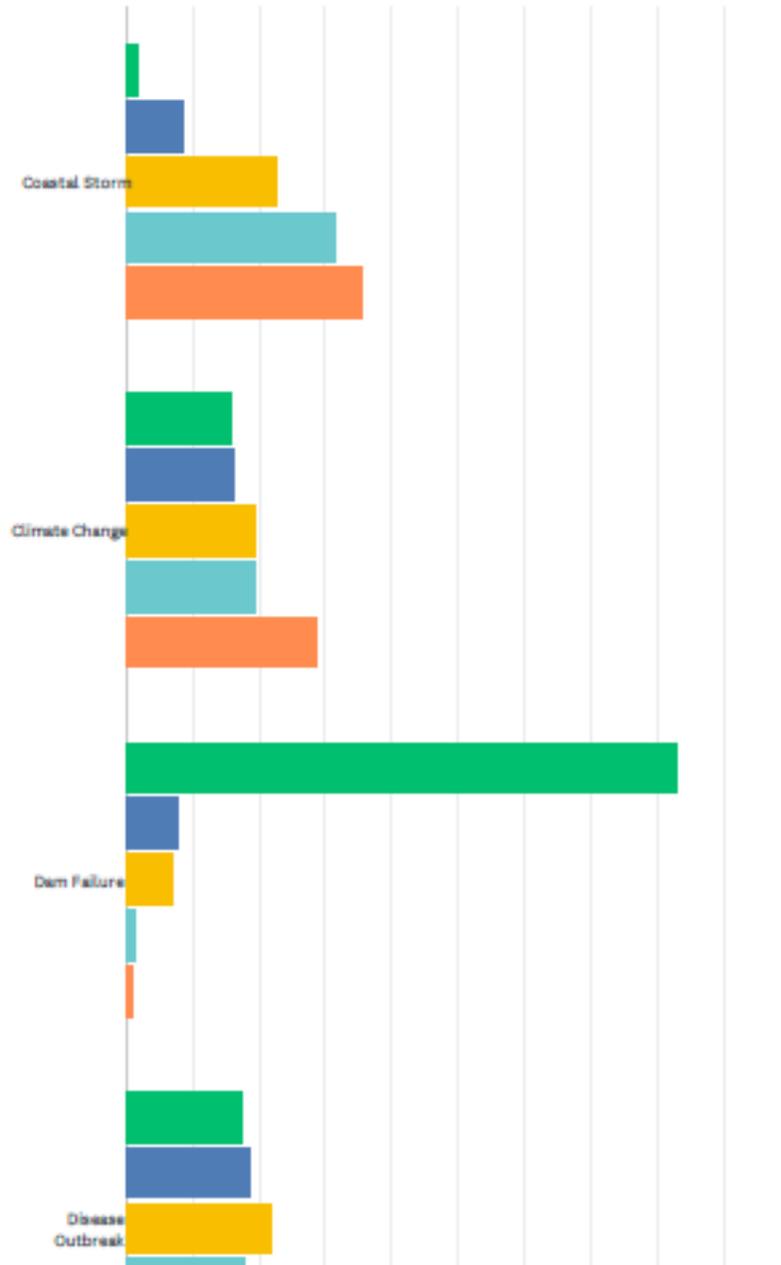
#	OTHER (PLEASE SPECIFY)	DATE
1	Stupidity	12/5/2020 2:14 PM
2	Home was one of five that burnt to the ground 11-2017	8/28/2020 8:37 AM
3	Lightning strike	8/27/2020 7:43 PM
4	Tidal flooding	8/22/2020 3:32 PM
5	Bulkhead failure	8/21/2020 5:21 PM
6	N/A--I am not a resident of Cape May County.	8/21/2020 2:28 PM
7	Derecho, polar vortex	8/14/2020 3:40 PM
8	only had a home here two years	8/14/2020 12:51 PM
9	3rd street bulkhead during Hurricane Sandy blew from the bay & devastated the neighborhoods with water approx 2-4 ft depending on location of property in Ocean City . Town had bern warned of this deteriorated bulkhead for years prior	8/12/2020 12:05 PM
10	Flooding on a sunny day	8/12/2020 8:52 AM



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

Q2 How concerned are you about the following natural hazards in Cape May County? Check one for each hazard.

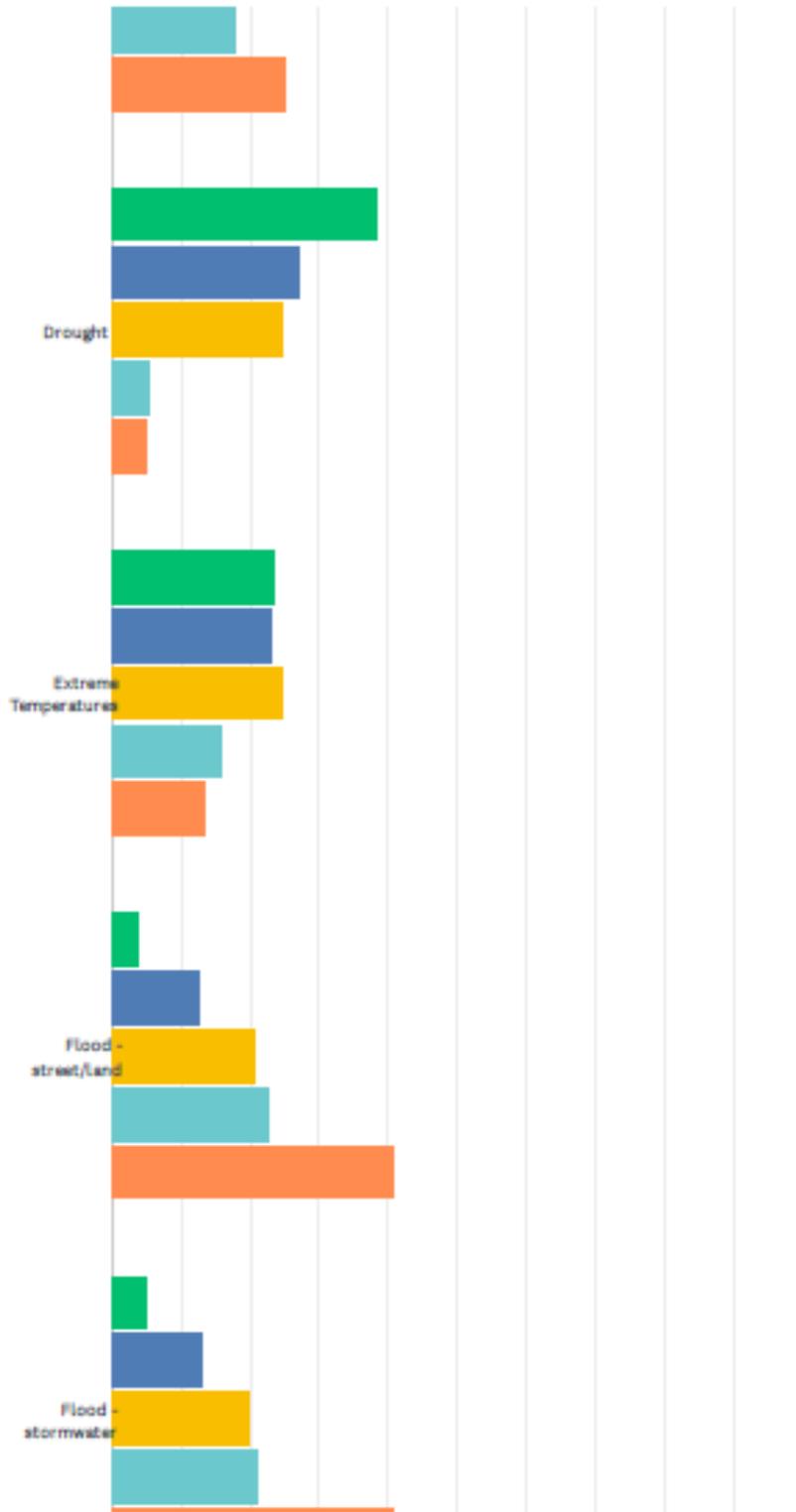
Answered: 264 Skipped: 4



4 / 72



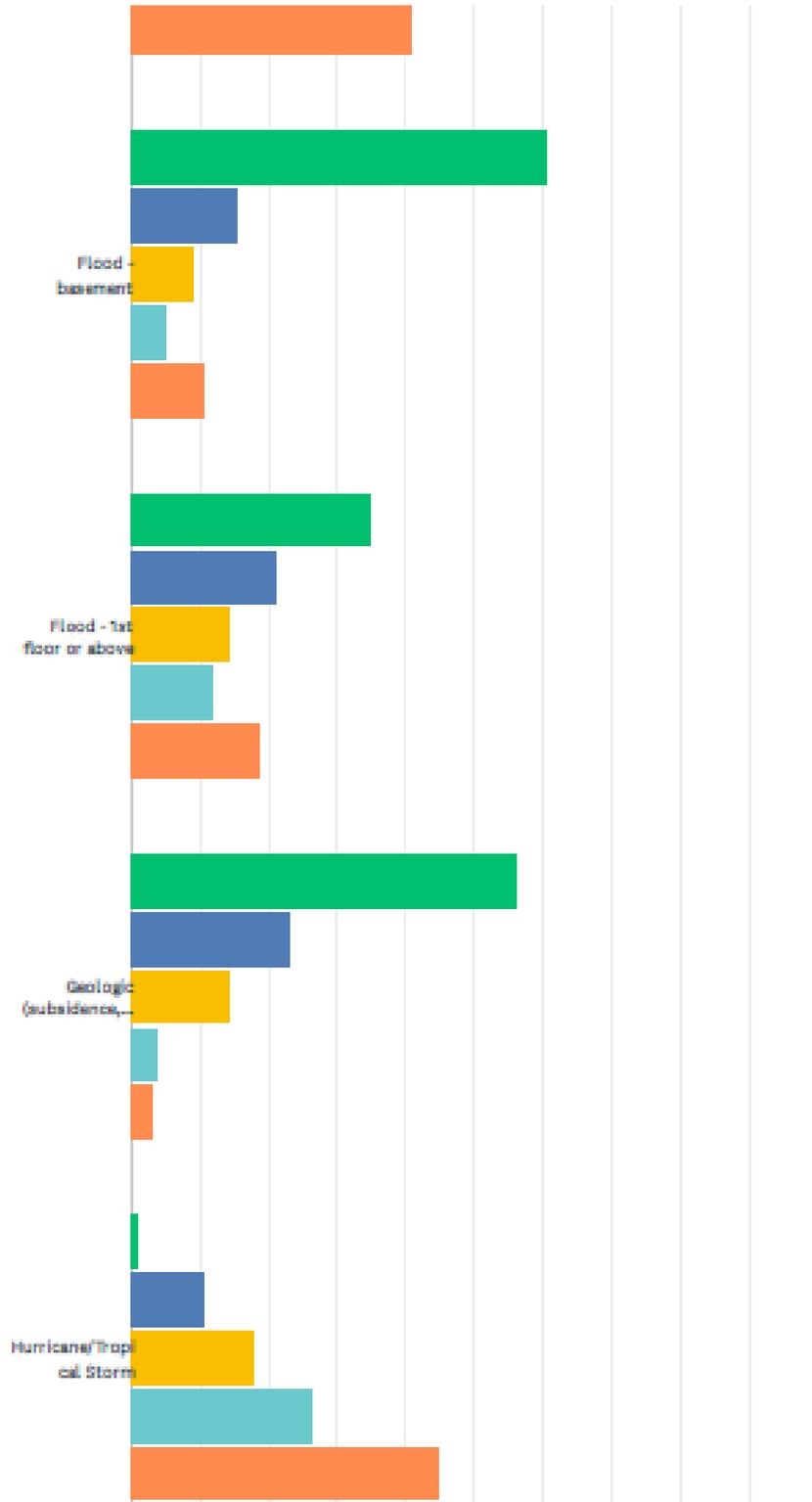
Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey



5 / 72



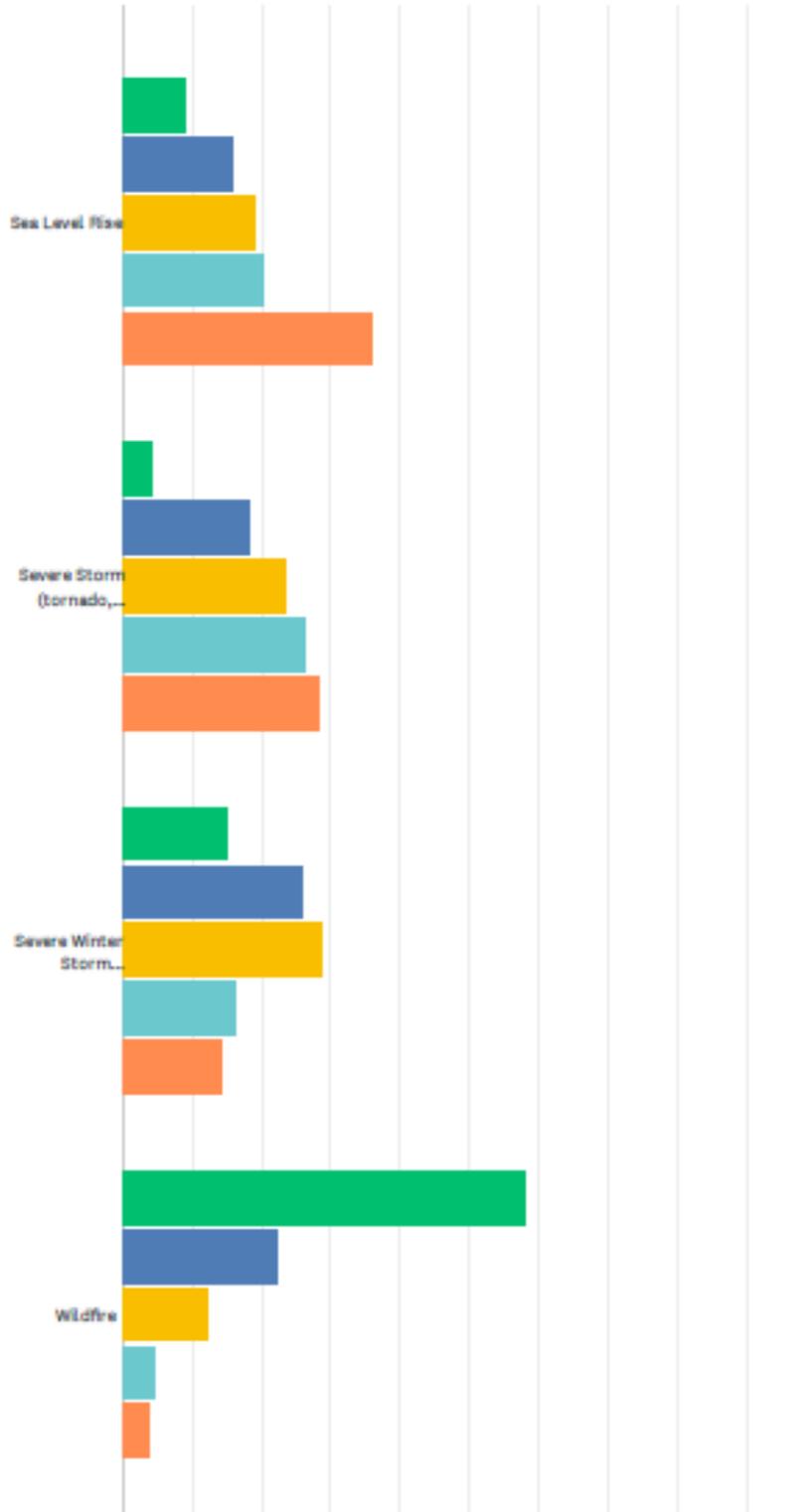
Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey



6 / 72



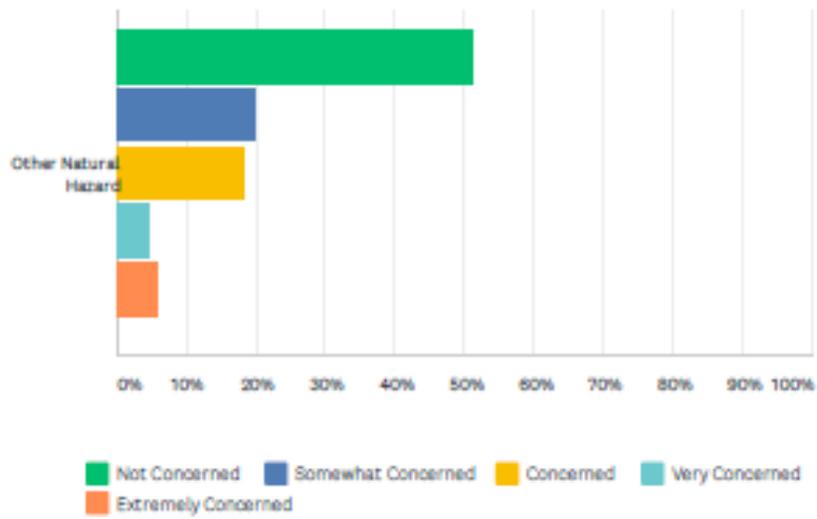
Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey



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Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey





Cape May County Multi-jurisdictional Hazard Mitigation Plan - Citizen Survey

	NOT CONCERNED	SOMEWHAT CONCERNED	CONCERNED	VERY CONCERNED	EXTREMELY CONCERNED	TOTAL RESPONDENTS
Coastal Storm	1.90% 5	8.75% 23	22.81% 60	31.56% 83	35.36% 93	263
Climate Change	15.83% 41	16.22% 42	19.69% 51	19.69% 51	28.96% 75	259
Dam Failure	82.97% 190	7.86% 18	6.99% 16	1.31% 3	0.87% 2	229
Disease Outbreak	17.32% 44	18.90% 48	22.05% 56	17.72% 45	25.20% 64	254
Drought	38.43% 93	27.27% 66	24.79% 60	5.37% 13	4.96% 12	242
Extreme Temperatures	23.41% 59	23.02% 58	24.60% 62	15.87% 40	13.49% 34	252
Flood - street/land	3.82% 10	12.60% 33	20.61% 54	22.90% 60	40.84% 107	262
Flood - stormwater	5.00% 13	13.08% 34	20.00% 52	21.15% 55	40.77% 106	260
Flood - basement	60.17% 139	15.58% 36	9.09% 21	5.19% 12	10.39% 24	231
Flood - 1st floor or above	34.82% 86	21.05% 52	14.17% 35	11.74% 29	18.62% 46	247
Geologic (subsidence, sinkholes, landslide)	55.07% 134	23.01% 55	14.23% 34	3.77% 9	2.93% 7	239
Hurricane/Tropical Storm	0.77% 2	10.42% 27	17.76% 46	26.25% 68	44.79% 116	259
Sea Level Rise	8.98% 23	15.63% 40	19.14% 49	20.31% 52	35.94% 92	256
Severe Storm (tornado, thunderstorm, hail)	4.23% 11	18.46% 48	23.46% 61	26.15% 68	28.46% 74	260
Severe Winter Storm (blizzard, snow, ice)	15.14% 38	25.90% 65	28.69% 72	16.33% 41	14.34% 36	251
Wildfire	58.09% 140	22.41% 54	12.03% 29	4.56% 11	3.73% 9	241
Other Natural Hazard	51.19% 108	19.91% 42	18.48% 39	4.74% 10	5.69% 12	211



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

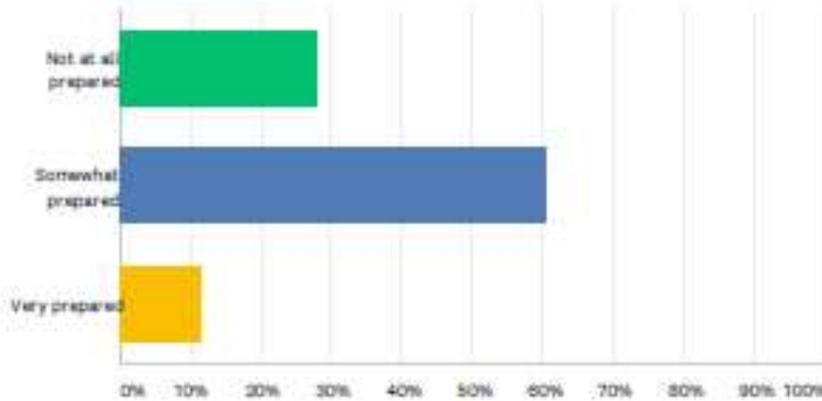
#	OTHER (PLEASE SPECIFY)	DATE
1	Tsunami	11/12/2020 5:01 PM
2	Gas leaks	9/8/2020 9:12 PM
3	Erosion	8/29/2020 8:48 PM
4	Political/social unrest	8/27/2020 7:52 PM
5	Dredge Ludlum bay. Causeway has changed flooding	8/27/2020 6:28 PM
6	Beach Replenishment sand getting pushed into Inshore waterways resulting in excessive flooding STOP beach replenishment	8/14/2020 7:04 AM
7	Disease	8/12/2020 9:38 PM
8	Response time to restoration after the storm by utilities is very poor	8/12/2020 9:59 AM



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

Q3 How prepared is your household to get along without electricity or natural gas for one to five days?

Answered: 263 Skipped: 5



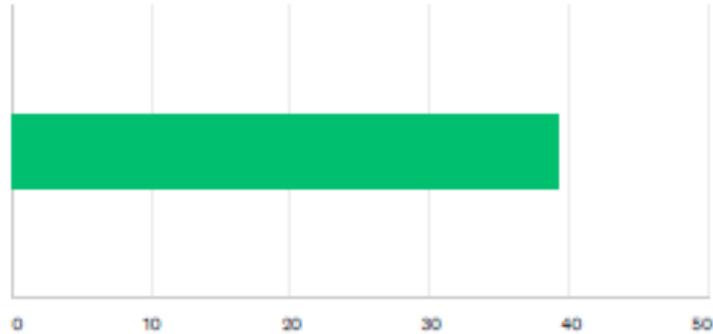
ANSWER CHOICES	RESPONSES	
Not at all prepared	28.14%	74
Somewhat prepared	60.45%	159
Very prepared	11.41%	30
TOTAL		263



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

Q4 Please rank how prepared you feel and your household are for natural disaster events likely to occur within your community. Rank on a scale of 1 to 5, with 5 representing the most prepared.

Answered: 257 Skipped: 11



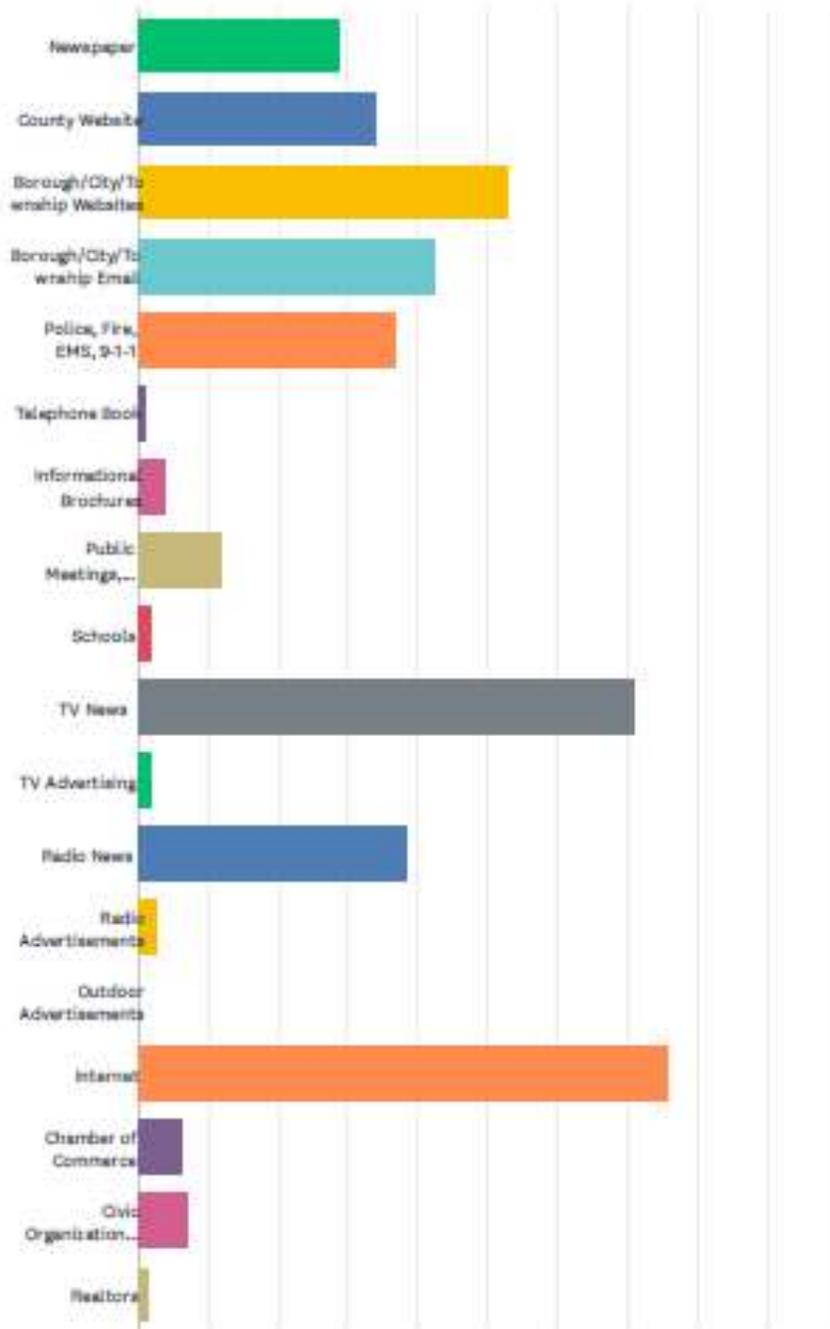
ANSWER CHOICES	AVERAGE NUMBER	TOTAL NUMBER	RESPONSES
	39	10,077	257
Total Respondents: 257			



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

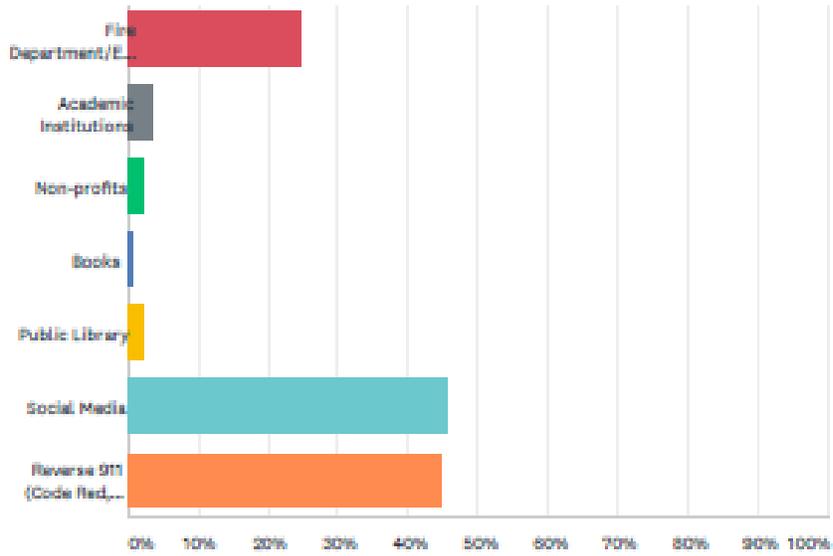
Q5 How do you receive your information concerning a natural disaster? Check all that apply.

Answered: 264 Skipped: 4





Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey





Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

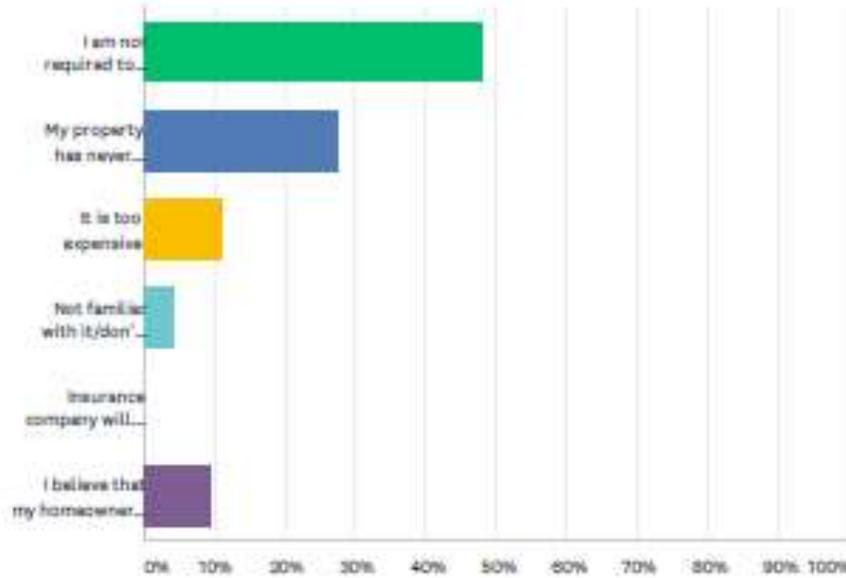
ANSWER CHOICES	RESPONSES	
Newspaper	28.79%	76
County Website	34.09%	90
Borough/City/Township Websites	53.03%	140
Borough/City/Township Email	42.42%	112
Police, Fire, EMS, 9-1-1	36.74%	97
Telephone Book	0.76%	2
Informational Brochures	3.79%	10
Public Meetings, Workshops, or Public Awareness Events	11.74%	31
Schools	1.89%	5
TV News	70.83%	187
TV Advertising	1.89%	5
Radio News	38.26%	101
Radio Advertisements	2.65%	7
Outdoor Advertisements	0.00%	0
Internet	75.76%	200
Chamber of Commerce	6.06%	16
Civic Organizations/Homeowner Associations	7.20%	19
Realtors	1.52%	4
Fire Department/EMS Agency	25.00%	66
Academic Institutions	3.41%	9
Non-profits	2.27%	6
Books	0.38%	1
Public Library	2.27%	6
Social Media	45.45%	120
Reverse 911 (Code Red, Nixle, etc.)	44.70%	118
Total Respondents: 264		



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

Q6 If you do NOT have flood insurance, what is the primary reason?

Answered: 73 Skipped: 195



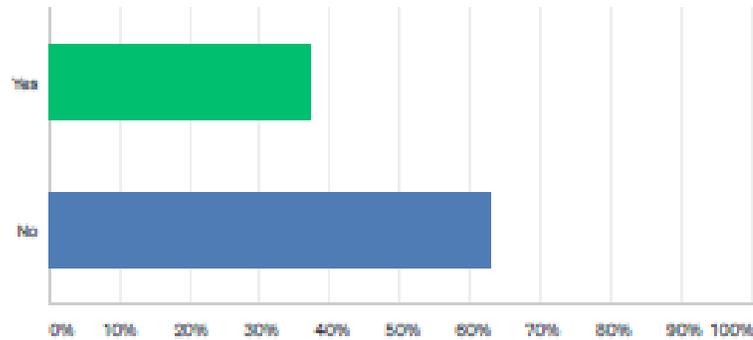
ANSWER CHOICES	RESPONSES	
I am not required to purchase it	47.96%	35
My property has never flooded/located on high ground	27.40%	20
It is too expensive	10.96%	8
Not familiar with it/don't know about it	4.11%	3
Insurance company will not provide	0.00%	0
I believe that my homeowners insurance will cover me	9.59%	7
TOTAL		73



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

Q7 In the past, has your home been damaged by a hazard event? For example, the basement of your home flooded and damaged the hot water heater.

Answered: 262 Skipped: 6



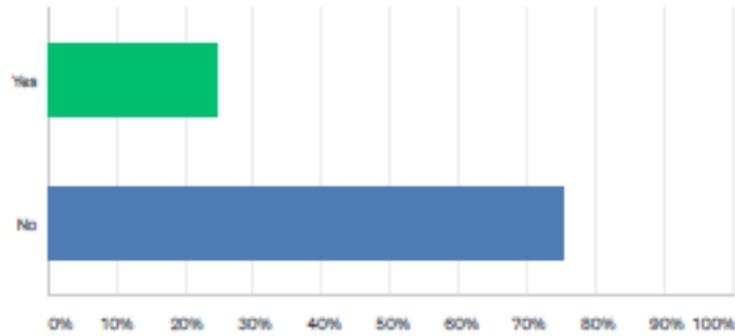
ANSWER CHOICES	RESPONSES	
Yes	37.02%	97
No	62.98%	165
TOTAL		262



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

Q8 If you answered 'yes' above, did you report the damages to your local police or fire departments or to an emergency management agency?

Answered: 117 Skipped: 151



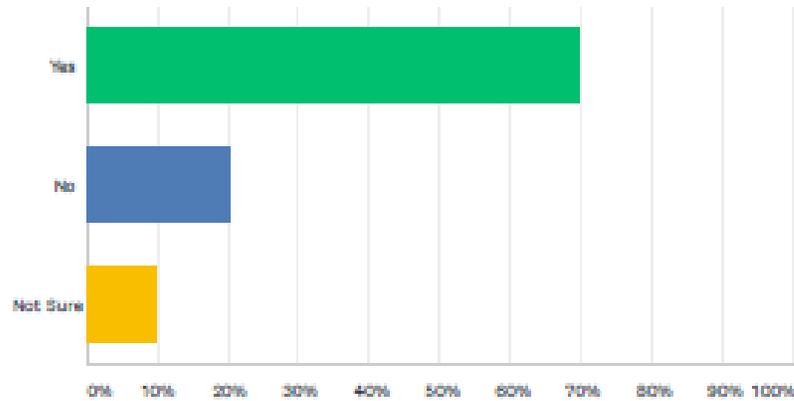
ANSWER CHOICES	RESPONSES	
Yes	24.79%	29
No	75.21%	88
TOTAL		117



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

Q9 To the best of your knowledge is your property located in a designated floodplain? If you do not know, or are not sure, please check the FEMA website: <https://msc.fema.gov/portal/home>.

Answered: 261 Skipped: 7



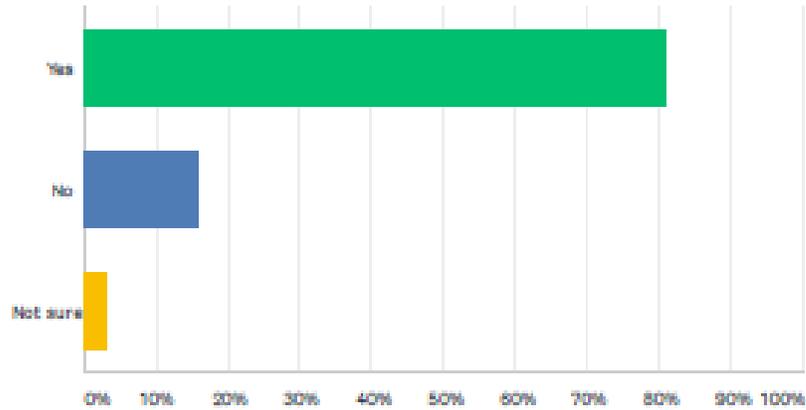
ANSWER CHOICES	RESPONSES	
Yes	69.73%	182
No	20.31%	53
Not Sure	9.96%	26
TOTAL		261



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

Q10 If your property is in the floodplain, do you have flood insurance?

Answered: 227 Skipped: 41



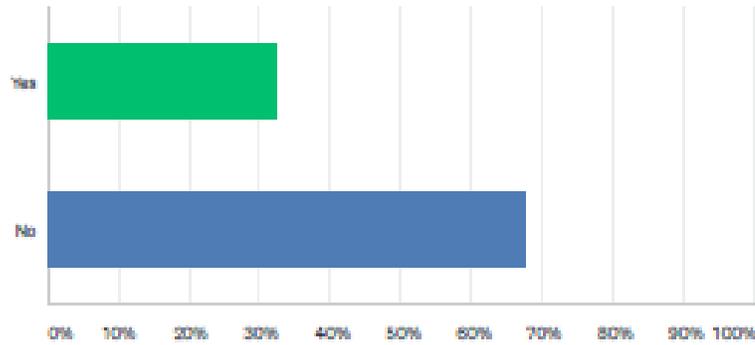
ANSWER CHOICES	RESPONSES	
Yes	81.06%	184
No	15.86%	36
Not sure	3.08%	7
TOTAL		227



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

Q11 If your property is located outside of the floodplain, do you have flood insurance?

Answered: 83 Skipped: 185



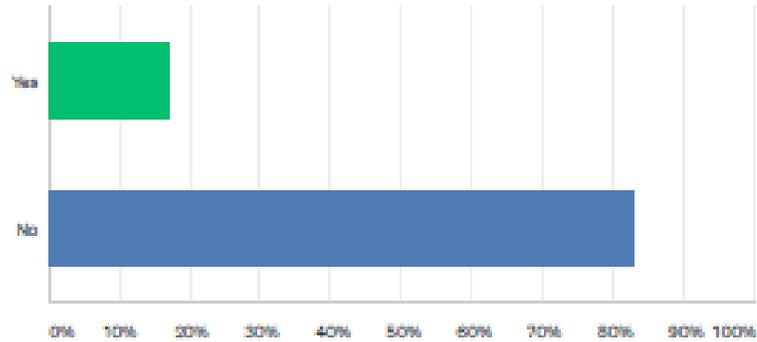
ANSWER CHOICES	RESPONSES	
Yes	32.53%	27
No	67.47%	56
TOTAL		83



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

Q12 Do you or did you have problems getting homeowners/renters insurance due to risks from natural hazards?

Answered: 256 Skipped: 12



ANSWER CHOICES	RESPONSES	
Yes	17.19%	44
No	82.81%	212
TOTAL		256



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

Q13 Please identify any specific vulnerabilities that you are aware of in your borough/city/township (e.g. floodprone areas or specific properties, critical facilities that lack backup power, etc.). Please list street names and other specific identifiers if possible.

Answered: 157 Skipped: 111



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

#	RESPONSES	DATE
1	LOSS of TREES in RIO GRANDE. Lack of Oxygen LOSS of Elec. Generators at end of RR Ave. Rio Grande Loss of Fastest route to Dennis Twp. No Warning sign for Wildwood blvd. CLOSE	12/9/2020 3:15 PM
2	Evacuation route will be impassable during major flooding - Sunset Blvd on Cape Island. Town is vulnerable to flooding from Sunset Beach area. No emergency shelter available even for extended power outages. Majority of town is in floodzone.	12/2/2020 2:36 PM
3	Corner of Avalon Avenue and 23rd St drain overflows constantly in front of 10E property.	12/1/2020 12:05 PM
4	Our property is on beach block on 23rd st in avalon...during heavy rainstorms, the block floods with the water going up halfway on our driveway.	11/30/2020 12:24 PM
5	street flooding due to pump station issues on streets east 21st thru 30th	11/30/2020 11:56 AM
6	23rd street, ocean block, Avalon has history of flooding in heavy rain events. Borough working on plan but not yet corrected	11/30/2020 11:20 AM
7	OCean Drive, Business district, 23 Street Avalon(constistent street flooding)	11/30/2020 10:52 AM
8	45 E 11th St Avalon NJ - flooding during rain events. Local pumping station is unable to handle storm water and moderate rains cause excessive flooding.	11/29/2020 5:42 PM
9	Flood prone areas	11/26/2020 7:52 PM
10	Wildwood, NJ... during high flood waters Hudson Ave from Oak to 26th St are uncrossable. Also bad south of Oak on Hudson. Electric power station at Oak and Susquehanna concerns me. PACIFIC AVE sewers don't clear and water comes from ground up moving Down the street. Specific @ Youngs Ave but goes much further both ways on Pacific. Outfall lines to the beach covered over with sand. Park Dr in Wildwood north section from 8th on south had no drainage. Mainly to the north at 26th, Juniper, Poplar to Wildwood Ave. No escape rte for those living in the Northwest side of town.	11/26/2020 6:15 PM
11	Park Blvd. Flooding during high tide at times	11/26/2020 4:39 PM
12	West Cape May - street / road flooding sunset boulevard, 2nd avenue, wind driven storm water - storm surge could erode dunes in South Cape May that block sea water from impacting West Cape May	11/26/2020 1:53 PM
13	I live at 304 Linda Anne Avenue in North Cape May. A successful flood mitigation project was completed on Roseanne Avenue which is one street behind me. I fear that with sea level rise my property may be prone to flooding, but so far it has not been a problem.	11/26/2020 12:03 PM
14	Severe flooding from 83rd Street through 86th on 3rd Ave in Stone Harbor	11/26/2020 10:09 AM
15	Flooding, 8th street and Ocean Drive.	11/26/2020 8:44 AM
16	Too many to list on 7 mile Island	11/26/2020 8:37 AM
17	Frequent lose of electricity Academy Ln-Ocean View	11/26/2020 7:00 AM
18	Flooding on Reeds Beach Road and Beach Drive during high tides and extreme tides. Saltwater intrusion killing the wooded forest areas is making these problems worse along with severity and frequency of storms	11/17/2020 11:00 AM
19	Storm flooding at the intersection of Forest and Shore (3800) on hard rain storm	11/17/2020 9:30 AM
20	No evacuation Route going south.	11/16/2020 6:18 PM
21	Lots of street flooding in Wildwood and NWW hoping the new pump station will alleviate a lot of it like on E. Bennett Ave right by Duffers and the mini golf course it floods pretty deep and you can't get through	11/16/2020 12:41 PM
22	Pacific Avenue flooding near Topeka Ave in Wildwood Crest. Standing water exists over sewers after it rains. Sewers/drains appear to be clogged and need to be inspected and cleaned to allow for proper water drainage	11/16/2020 10:21 AM
23	Taylor -Susquehanna-Hudson-Rio Grande Aves. in Wildwood	11/15/2020 6:12 AM
24	Dune Drive, Ocean Drive and many north end streets next to dunes, all in Avalon	11/13/2020 10:45 PM



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

25	Lake Road Flooding in WW Crest from Cresse South for about 8 blocks. Getting worse every year.	11/13/2020 10:48 AM
26	food control depends on pumping, not natural drainage	11/13/2020 10:45 AM
27	Telephone poles very old along Shunpike Road, Crack easily. Big loops of wires/cable create windage, pull down rest of wires, utility tree mgt program a joke	11/13/2020 9:40 AM
28	North Wildwood bayside streets become impassable during some high tides and most coastal storms. Delaware Ave, 16th - 24th Aves, Maryland Ave	11/13/2020 9:31 AM
29	Occasional power outages. Street flooding during storms.	11/13/2020 9:19 AM
30	Bayside street flooding - Avalon NJ	11/13/2020 9:06 AM
31	General street flooding in Del Haven Salt water intrusion in well water in Del Haven due to rising sea levels	11/13/2020 8:00 AM
32	Streets I have seen flooded in the 5 months I've lived here: entrance to 3845 Bayshore Rd Acme (frequently!), Rio Grande Ave betwn 5th-6th sts, townbank tonight between sheriff Taylor and shunpike	11/12/2020 10:59 PM
33	I'm in a high flood area.	11/12/2020 9:40 PM
34	I'm concerned about the flooding on clubhouse rd in townbank, bayshore rd, sandman blvd, and rt 109. These are the roads that I have to use in an evacuation via the O&P.	11/12/2020 8:19 PM
35	Sewer outlets are constantly blocked with debris during or after a heavy rain thus preventing rain water to go down. Instead, it just builds up at corners, mesh should be inserted in sewers to prevent trash/leaf buildup.	11/12/2020 7:50 PM
36	Avalon well prepared, but Mother Nature is winning	11/12/2020 7:44 PM
37	Adequate backup for police dispatch phone system in Cape May.	11/12/2020 6:59 PM
38	Communication, Bay flooding	11/12/2020 4:13 PM
39	Bridge at the end of hand ave towards 47 is in disrepair	11/12/2020 3:43 PM
40	Floodprone	11/12/2020 2:54 PM
41	Reeds Beach road floods regularly. Need to look into the berm that was proposed years ago.	11/12/2020 2:39 PM
42	Behind the north wildwood acme, I feel that should either be bulkheaded or a stone jetty or something to prevent the flooding. I think a lot of the issues at park Blvd and 26th intersection are due to that	11/12/2020 2:25 PM
43	Street flooding at 54th street marina as well as throughout the downtown area in Avalon	11/12/2020 2:11 PM
44	North End Avalon: Dune washed away, sea level rise threatens homes, climate change causing more severe hurricanes.	10/18/2020 8:27 PM
45	Coastal Flooding & Coastal Storms, Island being cut off from the Mainland	10/1/2020 2:48 PM
46	Electricity, trees	9/24/2020 9:19 PM
47	Pacific ave gets flooded often The area of the Beach Creek restaurant gets flooded however the pump station is in	9/22/2020 5:40 AM
48	Street flooding in back bay and all streets surrounding that area including base of bridge on Rio Grande avenue W Taylor Avenue WW NJ W Rio Grande Avenue WW NJ 26th Street and Park Ave WW NJ E Pacific Avenue and Rio Grande WW NJ E 9th Street, NWW NJ	9/21/2020 1:28 PM
49	Woodland Road, Goshen. Power utility in our area need updating. Accidents on Route 47, Storm damage from down power lines in our area cause outages with our main power source coming from Dennis township and not Court House.	9/21/2020 8:40 AM
50	80th-104th Street and Third Avenue	9/16/2020 1:35 PM
51	Problems with back bay. Needs to be dredged!	9/16/2020 10:14 AM
52	Middle Thorofere Bridge between Cape May and Diamond Beach is a absolute hazard to	9/11/2020 4:46 PM



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

anyone on, under or near it.

53	Delaware Avenue gets flooded during tidal flooding Many areas of town get flooded in heavy rain storms	9/11/2020 12:37 PM
54	floodprone areas of West St (mid-Island) Ocean City	9/10/2020 3:37 PM
55	All of the City West of NJ Avenue	9/10/2020 2:26 PM
56	Intersection flood in any rain due to inadequate storm drains. 38th and Central 08243	9/8/2020 9:14 PM
57	storm flooding. Fair weather tidal flooding.	9/8/2020 5:43 PM
58	Flooding on 24th street in Avalon	9/8/2020 12:53 PM
59	Street storm water drains East side of 66 th and ocean drive don't drain properly and flood quickly in a pouring rain	9/8/2020 12:26 PM
60	SH information.I get it from Avalon, and the Wetlands. SHEM is always non existent or late. Bridge failure, Storm water runoff,	9/3/2020 6:15 AM
61	47 to 51st on Landis Avenue in Sea Isle floods even during some minor rain storms	8/31/2020 4:20 PM
62	Flooded streets.	8/30/2020 10:33 PM
63	Flood prone areas:43rd st	8/30/2020 7:24 PM
64	Flood prone Erosion	8/29/2020 8:52 PM
65	Sea Isle is super flood prone. This impacts water quality. The electrical systems seem old and may cause fires. I believe they have.	8/28/2020 8:10 PM
66	Many streets throughout town, the city has many of these sites labeled. My street 81st and Central floods but not to the extent of other areas in town.	8/28/2020 5:30 PM
67	lands ave floods at 28th street into jfk	8/28/2020 3:14 PM
68	Landis Ave.	8/28/2020 3:08 PM
69	48th st. Sea Isle City Landis & Central 48 th	8/28/2020 11:16 AM
70	sewers are clogged causing unnecessary flooding from storm weather	8/28/2020 9:38 AM
71	All of Sea Isle City	8/28/2020 9:09 AM
72	flooding of streets after minor rain	8/28/2020 7:15 AM
73	Central and landis avenue in sea isle city	8/27/2020 11:49 PM
74	Flooding: back bay areas, low lying streets	8/27/2020 10:51 PM
75	Local streets (Landis, Central, 52nd street) flood every time we get a heavy rain.	8/27/2020 10:49 PM
76	Flooding at 47th and Landis & Pleasure Avenues. Also frequent flooding after rainstorms at 32-33 & Landis Avenue at SIC.	8/27/2020 10:06 PM
77	60th Street at Landis Avenue flood prone	8/27/2020 9:39 PM
78	Landis Ave, Central Ave	8/27/2020 9:00 PM
79	Flood prone streets; barrier island living	8/27/2020 8:46 PM
80	Flood prone areas all around Sea Isle just with minor rain or high tide. Egress from the island difficult despite new causeway.	8/27/2020 8:22 PM
81	Gas stations with no power backup	8/27/2020 8:18 PM
82	streets presently flood at HIGH TIDE (33 & Landis, 34 & Landis)	8/27/2020 7:33 PM
83	Streets flood	8/27/2020 7:12 PM
84	Flooding around 46th and Landis in sea isle	8/27/2020 7:02 PM
85	49th street and central Avenue floods with minimal amounts of rain	8/27/2020 7:01 PM



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

86	Street flooding in Sea Isle City, Central, Landis, etc. Storm drains not maintained.	8/27/2020 6:53 PM
87	flood prone areas entire Island	8/27/2020 6:43 PM
88	Check valves in drains on 75th St. + Landis are not and haven't been working for many years. Clearly a low priority from City's view.	8/27/2020 6:38 PM
89	59th St and Landis Ave	8/27/2020 6:36 PM
90	Landis between 78 and 57.	8/27/2020 6:35 PM
91	Ludlum bay water flow changed after causeway built. Floods noe north now	8/27/2020 6:31 PM
92	Flooding on 71st St, Sea Odie Citu	8/27/2020 6:22 PM
93	Power outages in Sea Isle as well as flooding occur frequently due to high tides, storms, flood safe areas for parking should be designated by signs and a plan and map that is easily accessible via the Towns website and Chamber of Commerce/Visitors Center, Realtors should also have this on their sites. I have seen to many cars flooded out due to parking in flood prone areas but the renters were not warned to move their cars during a storm by the owners or realtors.	8/26/2020 8:14 PM
94	Route 9 in the area of Magnolia Lake	8/26/2020 12:32 PM
95	the bay waters rise and flood Ocean Dr in Avalon NJ.	8/26/2020 10:53 AM
96	Flooding on LANDIS Ave. through town at extreme high tides and rain storms.	8/25/2020 10:31 AM
97	Flood prone area: 43rd St. & Central, SIC	8/25/2020 10:09 AM
98	Flood very easily in the center of town in sea isle city from 51st street down. Flooding is very common. You have to avoid roads and move your car to higher ground when it rains.	8/25/2020 10:03 AM
99	We have some flood-prone streets.	8/24/2020 12:23 PM
100	Bay area and business area flood	8/22/2020 4:43 PM
101	It's located on a barrier island?	8/21/2020 5:54 PM
102	Pine Ave West Wildwood NJ ongoing and increasing street and property flooding sometimes so severe that one has to miss work or spend hours waiting to leave or get back	8/21/2020 5:26 PM
103	North end of Avalon Business District of Avalon Ocean Drive north of 30th Street in Avalon Ocean Drive @ 42nd Street Ocean Drive @ 74 to 78 Street	8/21/2020 3:53 PM
104	Flooding, Severe storms/derechos. I reside at 1140 Liberty Avenue in Vineland, Cumberland County.	8/21/2020 2:38 PM
105	Evacuation routes - Tuckahoe Road, Route 50 at Cedar Creek crossing.	8/21/2020 9:36 AM
106	Perry Street in Cape May- floods badly and looses electricity alot Townbank Road in North Cape May- floods badly	8/18/2020 11:51 AM
107	Flooding of roadway into Acme shopping center in North Cape May. Loss of power most places due to above ground utility poles.	8/17/2020 12:28 PM
108	Power grid not supportive. Long outages often occur	8/17/2020 12:12 PM
109	Flooding, utilities	8/17/2020 12:06 PM
110	Living in Cape May Point, I am concerned about beach erosion flooding in low lying areas.	8/17/2020 11:51 AM
111	Vulnerable to being cut off from evacuation routes, To the west and north.	8/16/2020 10:03 AM
112	Power outages seem to be on the rise lately 08223. Many more tree limbs are breaking And mature trees are falling.	8/16/2020 9:49 AM
113	Flooded streets back near the bay in ocean city, especially those between 6th - 14th	8/15/2020 9:02 PM
114	Storm water , tidal water, 475st and West Ave. in Ocean City. Mitigation with new drainage pipe project has helped but bay water back up and storm water us still a concern. Burn and Pumping stations in south end required.	8/15/2020 10:09 AM



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

115	26th & West Ave Ocean City NJ	8/15/2020 8:40 AM
116	There's a lot of flooding on the bay side from West Ave to the bay in O.C.	8/14/2020 10:21 PM
117	200 block of Central Ave, Ocean City street flooding during coastal storms. Impossible to leave due to flood water.	8/14/2020 3:51 PM
118	all telephone poles and power lines along beach drive in north cape may and throughout the neighborhoods	8/14/2020 3:43 PM
119	Usual flooding, nothing specifl	8/14/2020 11:32 AM
120	Flooding in front and back of condo. Bay Avenue between 35th and 36th Street	8/14/2020 9:47 AM
121	Ocean Drive flooding as a result of sand from beach replenishment getting pushed inshore choking inshore waterways STOP BEACH REPLENISHMENT	8/14/2020 7:10 AM
122	I really think AC Electric really dropped the ball on this last storm (Tropical)	8/13/2020 8:44 PM
123	West Street in the south end of Ocean City. Allies between Asbury and West ave. in the south end of Ocean	8/13/2020 1:18 PM
124	Ocean City flooding is increasing rapidly. impervious surfaces from over building give the water no place to recede.	8/13/2020 10:13 AM
125	Major street flooding	8/13/2020 6:18 AM
126	Coastal Flooding	8/12/2020 10:19 PM
127	Haven Ave and 14th street is always flooded in ocean city.	8/12/2020 9:45 PM
128	Flooding. 34th street by the Acme market	8/12/2020 8:59 PM
129	Flooding 32nd Street Ocean City NJ	8/12/2020 6:47 PM
130	Sunny day flooding Over building Building code variances that worsen flooding	8/12/2020 6:35 PM
131	22nd & Haven floods with heavy rain	8/12/2020 4:57 PM
132	W17th St in Ocean City has significant lunartidal flooding on the West end.	8/12/2020 4:18 PM
133	flooding, recent power outage for 5 and a half days, wind damage, beach erosion	8/12/2020 3:45 PM
134	Flooding. Haven ave ; ocean city, no	8/12/2020 3:43 PM
135	Street Flooding in Ocean City NJ 54th & Simpson	8/12/2020 2:51 PM
136	Bad street flooding. Never fixed or improved	8/12/2020 1:40 PM
137	Street flooding inOCNJ	8/12/2020 12:37 PM
138	Streets flood	8/12/2020 12:36 PM
139	No stormwater pumps at the South End of Ocean City 52nd and Bay to Dory	8/12/2020 12:30 PM
140	Ocean city has major flooding issues and lacks a comprehensive plan. The recent work on Central Ave between 2nd and 4th made the flooding MUCH worse. The bulkhead on Bay ave near 3rd has been missing since Sandy	8/12/2020 12:25 PM
141	Curbs are deteriorated on Bay Ave between 2nd & Battersbee . County road that was not repaired when pumping station project was being done & road completely torn up .	8/12/2020 12:19 PM
142	Storm water and flooding is an issue here	8/12/2020 11:59 AM
143	flooding due to sewers with no rain, just high tide and full moon. West Ave & 18th St. Ocean City	8/12/2020 11:09 AM
144	Along Breakwater Rd floods with normal rain, the township puts up road flooded signs The issue is due to work done by private contractors and the township does nothing to get these contractors and owners to correct the issue but want to use government funds to correct issue after being sued or an accident occurs and someone is injured	8/12/2020 11:04 AM
145	Ocean City area is flood prone	8/12/2020 10:35 AM



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

146	Lack of power due to street trees not being maintained Poor wiring management (massive coils of telephone/cable wire blow in the wind, pull-down wires) Lack of "general knowledge" of community shelters where located (call Middle Twp, they don't know - ex. cooling shelters in extreme heat)	8/12/2020 10:07 AM
147	The sewers at 13th & Asbury and 13th & West (both sides of the street) are never cleaned out or blown out anymore. As a result over the past year the entire block floods where it has not before. I have Contacted city representatives and nothing has happened. This has meant water is now coming into my property in minor storms where it only used to be major storms. My car also flooded on the street where it never has before. They are also building on all available land and this will only make things much worse for everyone	8/12/2020 9:37 AM
148	Overbuilding and non permeable surfaces island wide	8/12/2020 9:30 AM
149	Several streets in Ocean City flood horribly with even small amounts of rain. West Ave around 11th Street has affected us.	8/12/2020 8:48 AM
150	Most of West, Haven, and Simpson Avenues on the north end of the Island flood during rain or tidal surge events. Sewers can be seen filled with water on any high tide.	8/12/2020 7:31 AM
151	Houses built on top of salt marsh where they never should have been built in the first place.	8/12/2020 7:16 AM
152	Inadequate flood mitigation plans. Information on how /when to prepare your home for a significant storm. Bay side mitigation's. Effective barriers to prevent flood damage around your home.	8/12/2020 5:25 AM
153	I live in Ocean City and I'm the founder and chairperson of Ocean City, NJ Flooding Committee. We have over 4300 members and the list of everything that's wrong, what we're doing right and what we could and should be doing better would take me to long to write here but you can find us on Facebook.	8/12/2020 12:52 AM
154	11 & Asbury Ave, Ocean City floods since the NJ American Water Co project was completed in spring 2020	8/11/2020 7:59 PM
155	Street drains flood when no rain; drains not cleared frequently to prevent this. Sections of the city have been paved and roadways were raised causing runoff to gather elsewhere.	8/11/2020 6:13 PM
156	Not sure - not my expertise.	8/11/2020 5:17 PM
157	The Island is a Special Flood Hazard Area.	7/23/2020 12:01 PM



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

Q14 Please identify any specific vulnerabilities that you are aware of in Cape May County outside of your borough/city/township (e.g. floodprone areas or specific properties, critical facilities that lack backup power, etc.). Please list the borough/city/township, street names, and other specific identifiers if possible.

Answered: 66 Skipped: 202



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

#	RESPONSES	DATE
1	RADIO TOWER at Library, Disrupting Fall RADIO TOWER WEST OF PARKWAY; See Above TOWER MAPLE & N.J. AVE. WILDWOOD See Above TOWER Avalon Blvd. Fall across elect. feeder AIRPLANE CRASH 911 Center CMC Airport Loss of NJ State System NO Radios NO Ability to directly use WCMC or others FUEL PROVIDERS (????) FLOATING BALLS IN WILDWOOD!!	12/9/2020 3:15 PM
2	Inadequate, vulnerable evacuation routes. Inadequate or nonexistent emergency shelters.	12/2/2020 2:36 PM
3	Barrier Islands flood frequently	11/26/2020 7:32 PM
4	I try to remain indoors during any floods. Luckily I'm retired but live here year round and worked here year round when employed. Concerned about emergency assistance if needed during these times.	11/26/2020 6:15 PM
5	EXTREMELY CRITICAL - VERY limited evacuation routes - We need Route 55 extended to provide additional evacuation options. There is too much traffic traveling on 2 lane roads for the limited number of evacuation routes from West Cape May	11/26/2020 1:53 PM
6	Breakwater rd next to new development flooding north cape may	11/26/2020 11:59 AM
7	See above response	11/26/2020 10:03 AM
8	Too many to list.	11/26/2020 8:37 AM
9	North Wildwood floods easily. Flooding on Rio Grande at base of George Redding bridge.	11/16/2020 10:21 AM
10	many critical roads are floodprone	11/13/2020 10:46 AM
11	Tidal flooding of Island communities, electrical components not waterproofed (brand new streets lights installed on Rio Grande Blvd open at the bottom for saltwater intrusion.	11/13/2020 9:40 AM
12	Newly seen flooding of Indian Trail Rd. in Middle Twp a little west of Shunpike during heavy-rain non-storm events	11/13/2020 8:00 AM
13	Traffic lights and power went out a couple days in Rio Grande around Rt9 / Rio Grande / Delosa /GSP the Wed and Thurs of Hurricane Isaias	11/12/2020 10:59 PM
14	Bridges, evacuation	11/12/2020 4:13 PM
15	Loss of power Wind damage	11/12/2020 2:54 PM
16	Electrical infrastructure needs updating	11/12/2020 2:11 PM
17	Coastal Flooding & Coastal Storms	10/1/2020 2:48 PM
18	Flooding, Storms	9/24/2020 3:19 PM
19	Sunset Blvd floods during extreme high tides and blocks egress from Cape May Point and small areas of Lower Township.	9/14/2020 12:02 PM
20	unknown	9/11/2020 4:46 PM
21	NOPE	9/11/2020 12:37 PM
22	In Wildwood lack of Rio Grande access during high flood events preventing travel on and off Island.	9/10/2020 2:26 PM
23	not aware of any	9/8/2020 5:43 PM
24	Trees on Rte 9; GSP drainage. Drawbridge failure. Increased flooding	9/3/2020 6:15 AM
25	Flood prone	8/29/2020 8:52 PM
26	18 homes between 92nd and 93rd streets having questionable natural gas pipes, connections etc. 10 reports of gas odor 1/2020 to 7/30/2020 (questionable fire places.	8/28/2020 8:52 AM
27	Ocean Dr in Avalon	8/27/2020 9:00 PM
28	90th and Lands Avenue Sea Isle City	8/27/2020 8:46 PM
29	Both critical need hospitals serving the county are in poor shape with crumbling infrastructure	8/27/2020 8:22 PM



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

and severely limited resources while Police, Fire and city resources are enormous.

30	Sea Isle City storm AND high tide flooding. Salt water intrusion into the aquifers underlying the Pine Barrens	8/27/2020 8:18 PM
31	unknown	8/27/2020 7:33 PM
32	Street flooding	8/27/2020 6:53 PM
33	Townsend Inlet bridge needs repair	8/27/2020 6:35 PM
34	Sea Isle flooding and people driving down flooded roads. Causing damage to people's property due to the wake from their vehicles.	8/26/2020 8:14 PM
35	All barrier Islands - rising ocean levels are going to cause significant loss of property. Government should NOT continue to pay to have protect wealthy home owners. It is time to plan for moving these communities not saddle our county with maintaining them.	8/26/2020 12:32 PM
36	Road flooding	8/26/2020 10:53 AM
37	D. K.	8/25/2020 10:31 AM
38	N/a	8/25/2020 10:03 AM
39	Flooding along the barrier islands.	8/24/2020 12:23 PM
40	Wildwood flooding	8/22/2020 4:43 PM
41	Barriers Islands, mainly Wildwood are consistently flooding for various reasons	8/21/2020 5:26 PM
42	I would imagine numerous areas are floodprone, especially along the coastlines, but as I am not a resident of the county, I am unable to cite specific properties.	8/21/2020 2:38 PM
43	n/a	8/21/2020 9:36 AM
44	434 Second Ave Cape May- property on two grades. Severe structural damage to front of home due to ongoing water damage. Termite damage.	8/18/2020 12:24 AM
45	Flooding in the Wildwoods during storms and high water events. Erosion of ALL beaches and marshes due to storms and sea level rise.	8/17/2020 12:28 PM
46	The County as a whole need better back up for our power grid	8/17/2020 12:12 PM
47	Utilities, flooding.	8/17/2020 12:06 PM
48	I don't know of any specifics.	8/17/2020 11:51 AM
49	Being isolated in Upper township	8/16/2020 10:03 AM
50	08223: Falling Comcast infrastructure Rising back bay water Flooded streets Downed power lines Consistently poor internet strength	8/16/2020 9:49 AM
51	Dont know - just moved here recently	8/15/2020 9:02 PM
52	As this past storm showed the electrical system repair Service needs upgrading.	8/14/2020 11:32 AM
53	Beach Replenishment is #1 cause of flooding	8/14/2020 7:10 AM
54	I will never drive on the Islands. Sea Isles entrance of JFK and Ocean Drive is a disgrace. What a great way to welcome tourists.	8/13/2020 8:44 PM
55	Evacuation routes from Ocean City often flood in severe storms as well	8/13/2020 10:13 AM
56	Lack of back-up power, communication, shelters	8/12/2020 10:19 PM
57	Do not know	8/12/2020 8:59 PM
58	entire island floods, electric system failure and transformers blow in both good and bad weather beach erosion a continual problem	8/12/2020 3:45 PM
59	Streets flood	8/12/2020 12:36 PM
60	None	8/12/2020 12:19 PM



Cape May County Multi-jurisdictional Hazard Mitigation Plan - Citizen Survey

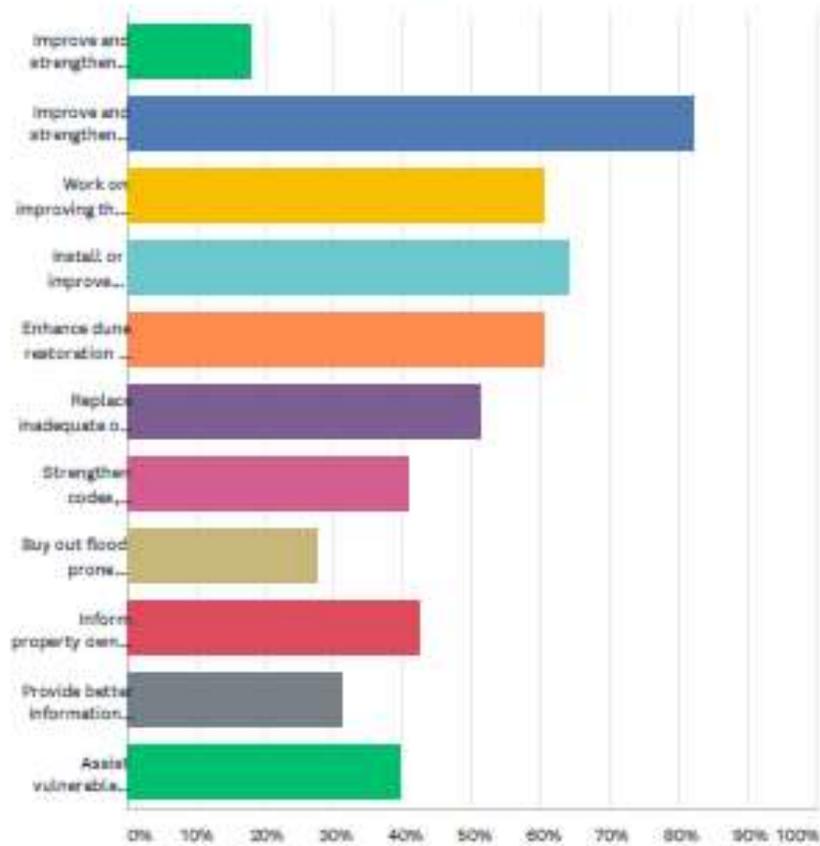
61	Ocean City NJ	8/12/2020 11:59 AM
62	The escape routes to leave the county during an emergency are a disgrace and need improvement ASAP before the next great storm and people organize to hold the elected officials accountable	8/12/2020 11:04 AM
63	Flooding of GSP in time of evac Lack of backup supply of electric/natural gas grid in times of storm Lack of hurricane-proofed storm shelters Reverse Lane strategy is bogus Flooding of Islands communities due to poor storm water design/function	8/12/2020 10:07 AM
64	Overbuilding. Lack of transportation infrastructure and resources for evacuation	8/12/2020 9:30 AM
65	Everything on the coastline is in danger and we should be doing more to remediate and mitigate flooding. Most importantly the county should be routinely asking the residents for input like this survey more frequently and in more detail. Stakeholders are our first line of defense.	8/12/2020 12:52 AM
66	Not sure	8/11/2020 5:17 PM



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Q15 What types of projects do you believe local, county, state or federal government agencies could be doing in order to reduce the damage and disruption of natural disasters in Cape May County? Select your top three choices

Answered: 230 Skipped: 38





Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

ANSWER CHOICES	RESPONSES
Improve and strengthen critical facilities such as police, schools, hospitals	17.83% 41
Improve and strengthen infrastructure, such as elevating roadways and improving drainage systems	82.17% 189
Work on improving the damage resistance of utilities (electricity, communications, water/wastewater facilities etc.)	60.43% 139
Install or improve protective structures, such as bulkheads, floodwalls or levees to protect against flooding	63.91% 147
Enhance dune restoration and beach nourishment projects/programs	60.43% 139
Replace inadequate or vulnerable bridges and causeways	51.30% 118
Strengthen codes, ordinances and plans to require higher hazard risk management standards and/or provide greater control over development in high hazard areas	40.87% 94
Buy out flood prone properties and maintain as open-space	27.39% 63
Inform property owners of ways they can mitigate damage to their properties	42.17% 97
Provide better information about hazard risks and high-hazard areas	30.87% 71
Assist vulnerable property owners with securing funding to mitigate their properties	39.57% 91
Total Respondents: 230	



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

#	OTHER (PLEASE SPECIFY)	DATE
1	Get out of People's affairs unless they wish to listen AND co-operate with us and our concerns.	12/5/2020 3:15 PM
2	11th Street Avalon pumping station is unable to handle moderate rainfall resulting in consistent storm water flooding	11/28/2020 5:42 PM
3	Introduce New outfall pipes for drainage from PACIFIC AVE flooding	11/26/2020 6:15 PM
4	Increase and improve evacuation routes	11/26/2020 1:53 PM
5	Mandate the County must fix their flooding issues by 2030	11/26/2020 8:37 AM
6	consolidate municipalities and school districts	11/25/2020 10:32 AM
7	We need a bridge to Delaware, Hurricane Sandy's evacuation sent CMC residents north into the impact zone. The Ferry is useless in that situation. Also it's a very expensive taxpayer funded tourist attraction. We need more than one Direction to escape to safety. Also Finish Rt. 55.	11/16/2020 5:18 PM
8	Berm at Reeds Beach	11/12/2020 2:39 PM
9	Putting utilities underground.	9/14/2020 12:02 PM
10	DEP must provide the permitting and funding for a North Wildwood hydraulic beach replenishment program.	9/10/2020 2:26 PM
11	Green utility support like solar energy installation	9/8/2020 9:14 PM
12	Strengthen building codes to decrease lot coverage and installation of pools to increase water absorption.	9/3/2020 6:15 AM
13	Help raise houses.	8/30/2020 7:24 PM
14	Change collective behavior to slow the rate of climate change. Go with a green infrastructure. Cuts carbon emissions.	8/28/2020 9:09 AM
15	Require testing and registration of Fire Places and Natural gas service to older homes. Set up a system to test every few years.	8/28/2020 8:52 AM
16	require more pervious surfaces . plant trees . stop allowing so much concrete and impervious surfaces in new construction	8/28/2020 7:15 AM
17	ENFORCE MASKING WITH SANCTIONS APLIED TO THOSE WHO REFUSE! Charge people who spit on, cough on, get in the face of those who are practicing social distancing and wearing masks. Provide for arrest and prosecution of offenders.	8/27/2020 8:18 PM
18	Plant more trees	8/27/2020 7:12 PM
19	T1 bridge. What's the LRP for replacement?	8/27/2020 6:38 PM
20	Build a pumping system that would help drain the flood waters. Build a retention basin inland with pipes running to it that would be filled up with the flood waters via the pumps and after the storm/flooding has passed slowly release the water back in to the bay.	8/26/2020 8:14 PM
21	Add valves so that high bay water doesn't feed back into our streets.	8/25/2020 10:09 AM
22	At some point building might need to cease at some places like West Wildwood	8/21/2020 5:26 PM
23	Habitat restoration and conservation to protect properties from flooding and other natural disasters. Water table has risen over years of development in the Cape May area.	8/18/2020 11:51 AM
24	Natural restorations of beaches, dunes, marshes	8/17/2020 12:28 PM
25	improve drainage systems NOT elevate roads	8/16/2020 8:40 AM
26	STOP PUMPING SAND ONTO BEACHES	8/14/2020 7:10 AM
27	Something needs to be done to stop water coming the bay into the island	8/13/2020 1:18 PM
28	Identify flood prone areas to protect home buyers from dishonest sellers/realtors	8/12/2020 6:35 PM



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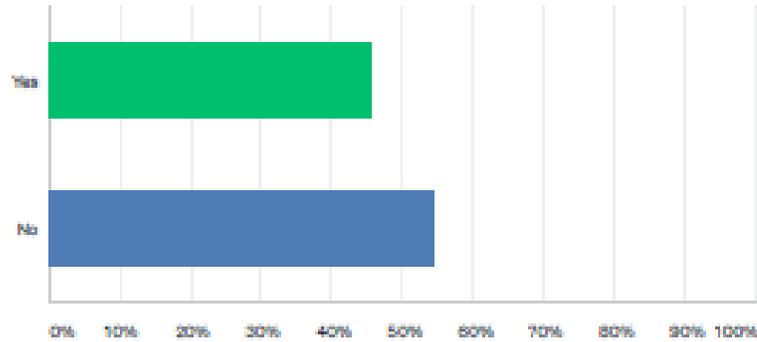
29	Mandate Full Disclosure of Previous Flood Claims on Real Estate Transactions	8/12/2020 12:30 PM
30	Clean the storm sewers and STOP raising the streets causing them to flood even worse. OCNJ engineers are causing more problems and doing nothing about the continued flooding even with regular rain storms!	8/12/2020 6:13 AM
31	Encourage the use of green infrastructure on private property as well as city and county wide such as rain gardens, bioswales, etc. Philadelphia has a phenomenal program incorporating green infrastructure in the inner city with great success!	8/12/2020 12:52 AM
32	Look into new innovative flood remediations	8/11/2020 5:17 PM



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

Q16 Do you feel that your municipality is doing enough towards flood prevention and mitigation or prevention/mitigation from other hazards?

Answered: 230 Skipped: 39



ANSWER CHOICES	RESPONSES	
Yes	45.65%	105
No	54.35%	125
TOTAL		230



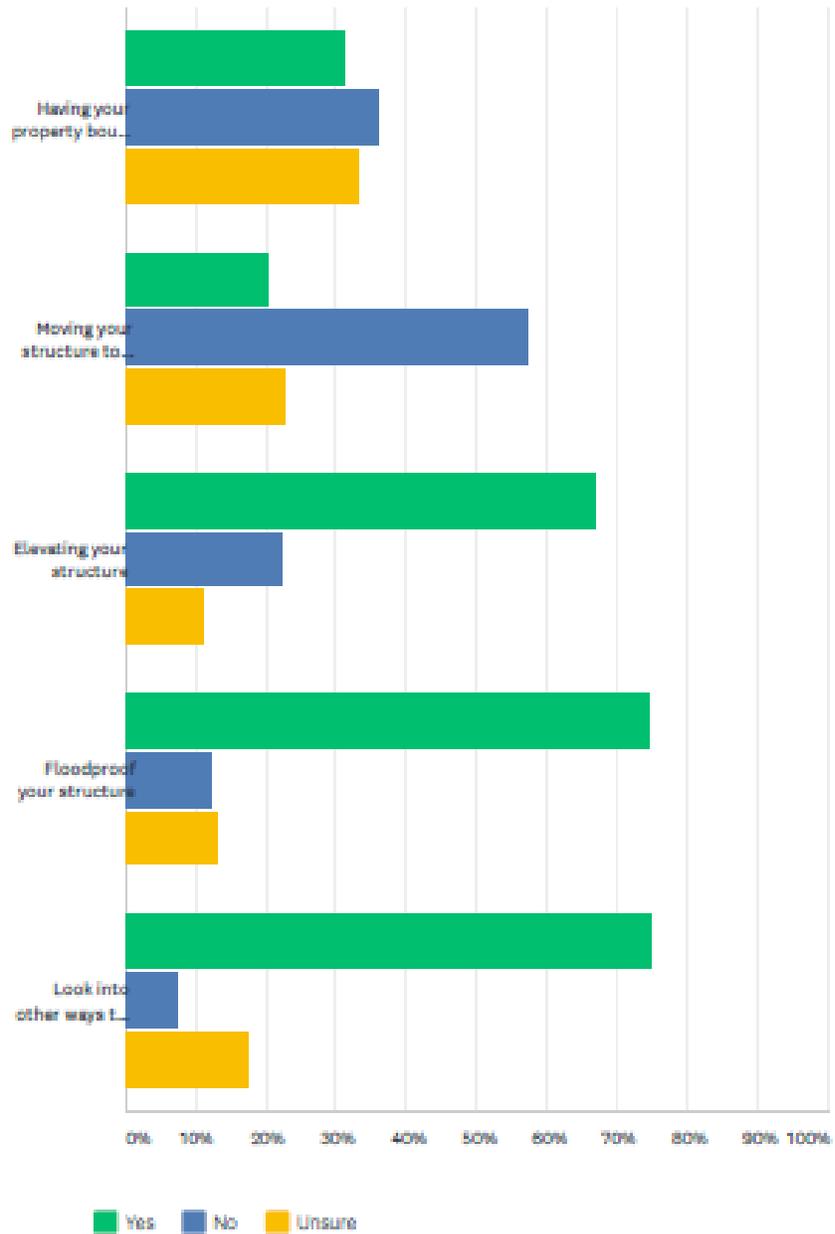
Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

Q17 If your property were located in a designated high-hazard area (for example, NFIP flood zone) or had received repeated damages from a natural disaster event, would you consider any of the following options? If your response is dependent on certain factors, such as the funding source, please indicate those factors in the following question.

Answered: 211 Skipped: 57



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey





Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

	YES	NO	UNSURE	TOTAL
Having your property bought out	31.10% 65	35.89% 75	33.01% 69	209
Moving your structure to another property or a less risky part of your property	20.19% 42	57.21% 119	22.60% 47	208
Elevating your structure	66.67% 138	22.22% 46	11.11% 23	207
Floodproof your structure	74.51% 152	12.25% 25	13.24% 27	204
Look into other ways to mitigate	74.75% 148	7.58% 15	17.68% 35	198

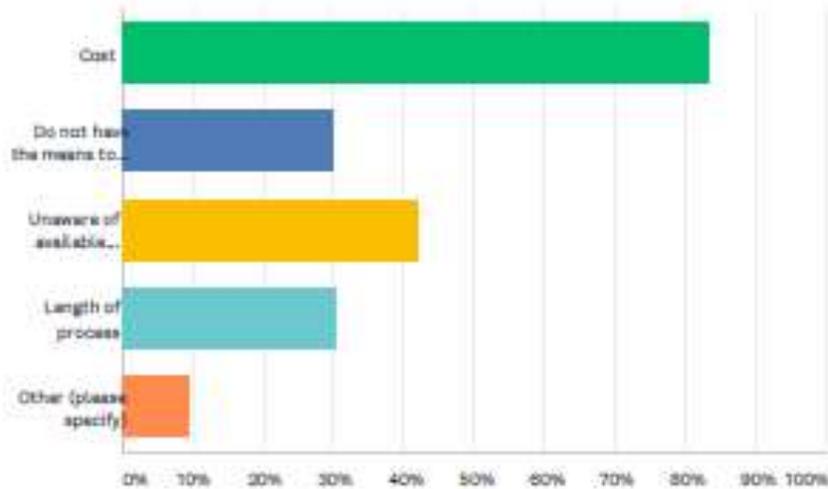
#	OTHER (PLEASE SPECIFY)	DATE
1	I Already said UNSURE.	12/5/2020 3:15 PM
2	House is 60 years old. On slab and can't be raised and has little value per assessment. Value all in the land.	11/30/2020 11:20 AM
3	Had to rebuild and raise my property after Sandy.	11/26/2020 10:03 AM
4	Southern Evacuation Route	11/16/2020 5:19 PM
5	all of my answers would depend on the availability of financial assistance and/or assistance with financing	9/21/2020 1:28 PM
6	Better drainage	8/30/2020 10:33 PM
7	build structer to get my car up 2-4 feet above ground	8/28/2020 3:14 PM
8	plant trees and grass . stop paving over so much . it's nuts to live in a flood prone area and not plant trees and require previous surfaces	8/28/2020 7:15 AM
9	Help funding for flood barrier systems that people can quickly put up around their homes to stop the flood waters from coming in to the structure. www.floodproofing.com	8/26/2020 8:14 PM
10	n/a	8/21/2020 9:36 AM
11	investigate how Netherlands handles the water issues	8/12/2020 12:19 PM
12	My house has been here 120 years. Everyone is suffering from overbuilding. And it needs to stop	8/12/2020 9:37 AM
13	All yeses presume there would be a funding source. I couldn't afford any of those options.	8/12/2020 12:52 AM
14	Would depend on funding	8/11/2020 5:17 PM



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

Q18 Please select the factor(s) that would influence your decision on the mitigation options listed above (buyout/acquisition, relocation, or elevation).

Answered: 207 Skipped: 61



ANSWER CHOICES	RESPONSES
Cost	83.57% 173
Do not have the means to move/relocate	29.95% 62
Unaware of available programs	42.03% 87
Length of process	30.43% 63
Other (please specify)	9.66% 20
Total Respondents: 207	



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

#	OTHER (PLEASE SPECIFY)	DATE
1	Forms, Forms, and MORE Forms	12/5/2020 3:15 PM
2	Property is currently in compliance with all hazard mitigation regulations, but if that changes due to sea level rise, would consider	12/2/2020 2:36 PM
3	Wish to maintain location	11/28/2020 5:42 PM
4	Length of time for approval and permit costs	11/26/2020 1:53 PM
5	Corruption	11/26/2020 8:37 AM
6	depends on mitigation actions taken by government agencies	11/25/2020 10:32 AM
7	Would not be willing to give up where we live	11/17/2020 11:00 AM
8	Is it possible in Stone Harbor? In Avalon?	9/3/2020 6:15 AM
9	already raised home	8/31/2020 9:17 AM
10	Don't want to move.	8/28/2020 8:10 PM
11	It is my home that I do not plan to leave, but I would all that is possible to rectify the problem so relocation would not be necessary	8/28/2020 8:52 AM
12	We want to elevate our attached side-by-side condo but our attached neighbors would not agree to an elevation.	8/27/2020 10:06 PM
13	We have not experienced flooding in our location	8/27/2020 7:02 PM
14	Not that critical a situation for our location. Would sell 1st.	8/27/2020 6:38 PM
15	Not really applicable	8/27/2020 6:35 PM
16	na	8/21/2020 9:36 AM
17	If overall mitigation by township, state and federal means doesn't occur, I would sell home.	8/15/2020 10:09 AM
18	Stop beach replenishment	8/14/2020 7:10 AM
19	Communication of options	8/12/2020 12:19 PM
20	I like my locations despite knowing the risks of my house being located at one of the lowest elevations in Cape May County.	8/12/2020 7:16 AM



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Q19 Do you have any comments, questions, or concerns regarding hazard mitigation in Cape May County?

Answered: 58 Skipped: 210



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

#	RESPONSES	DATE
1	Stop trying to predict everything. Two of the most probable and possible you have left off this thing completely. Make sure you dot the T's on the FEMA Forms.	12/9/2020 3:15 PM
2	Flooding issues just due to strong rain storms need to be addressed. Avalon has become increasingly susceptible to this type of flooding.	11/30/2020 10:52 AM
3	11th street avalon pumping station needs to be improved immediately	11/28/2020 5:42 PM
4	Speaking on Wildwood the whole town is in a flood zone. Buying out properties is senseless as well as lost tax revenue. I did raise my house with funding from Sandy as a cost that greatly exceeded what was given though I do appreciate the gift. Some Contractors here are unreliable, misrepresentative in costs and delay. Groundwater is an issue. DRAINAGE is the best remediation for communities.	11/26/2020 6:15 PM
5	Immediate need is increase evacuation routes regardless of environmental impact issues - start NOW - will take 10 years to complete	11/26/2020 1:53 PM
6	No	11/26/2020 11:59 AM
7	Nice try	11/26/2020 8:37 AM
8	Property values are extremely inflated due to fear-driven rhetoric which will trigger property revaluations on unfairly taxed low income seniors and extremely vulnerably paid millennials, leaving long-term home owners with no choice but to sell out, especially after a big storm. These are families who have roots in Cape May County, not just people over-building along shore towns to Airbnb rent, leaving us to pick up the tab for law enforcement, property protection, garbage, road development, lighting, clean water usage, etc, etc. resulting in higher taxes. We don't have it in Lower Township and shared services by the county is advisable. Share that wealth.	11/26/2020 8:23 AM
9	Does not seem that the County cares about the areas along the Delaware Bay. Bay side communities are never receive any support. Saltwater intrusion is destroying the woodlands all along route 47 and out to route 9. This is critically impacting wildlife, infrastructure, etc.	11/17/2020 11:00 AM
10	Thank you for doing this. I hope people respond.	11/17/2020 9:30 AM
11	We need an evacuation Route going south. Do not let tourism override the safety or the lives of full time residents.	11/16/2020 5:18 PM
12	Better public participation is needed. Most don't even know what hazard mitigation means. Just putting it on the website doesn't do it.	11/13/2020 9:40 AM
13	There seems to be an explosion of development in my neighborhood North Cape May. Also I'm hearing a huge increase in year-round residents and rentals due to Covid-19 and flight from cities (I am one). New residents prob have little idea how to prepare for / mitigate disaster and our ignorance could overwhelm emergency response, escape routes, etc. how is the county adjusting to supporting this influx and increase of naive folk living in houses which may not be adequately winterized or stormproofed?	11/12/2020 10:59 PM
14	How is this information communicated to the citizens?	11/12/2020 8:19 PM
15	Situation will just continue to worsen due to constant leveling of one property and putting 2 or more in its place thereby using up all the natural earth that use to absorb excess rain water. code enforcement should be more aggressive with what builders are allowed to do. give us back our green lawns and stop allowing stones to replace dirt..	11/12/2020 7:50 PM
16	New Jersey is seeing the fastest sea level rise in the whole world. Without progressive and innovative ideas and the willingness to do whatever is necessary, projected sea level rise will inevitably and eventually make Cape May County uninhabitable. I wish I knew the answers but shy of that, what I do know is any and all actions must be drastic in nature. This is not a wound we can simply keep covering with temporary bandages.	11/12/2020 5:05 PM
17	if I could get the grant to cover it, I would raise my property. And not a reimbursement program, where I have to fund it and get reimbursed afterwards. If I could get a grant, I would do it	11/12/2020 2:25 PM
18	no	9/22/2020 5:40 AM



APPENDIX D: PUBLIC AND STAKEHOLDER OUTREACH

Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

19	Homes should not be built in high hazard areas because too many public resources are used to protect them	9/11/2020 4:46 PM
20	Nope	9/11/2020 12:37 PM
21	looks like the process is well thought out. Presentations today were very good. Thank you.	9/10/2020 3:37 PM
22	North Wildwood is left every year to replenish their own beach through taxpayer funding. This is inadequate and an undue burden on North Wildwood taxpayers who contribute greatly to the State and Federal tax base.	9/10/2020 2:26 PM
23	no	9/10/2020 12:47 PM
24	Storm flooding and sunny-day tidal flooding should be addressed ASAP before they become worse and even more expensive to mitigate.	9/8/2020 5:43 PM
25	The bridges, for which we are taxed and pay a toll as full time residents, are in terrible repair, unreliable, and unsafe. This is hinder evacuation	9/3/2020 6:15 AM
26	Look at how to reduce flooding.	8/30/2020 10:33 PM
27	The city and county seem powerless to force homeowners to update their homes to make them safe. Contact with city officials, County Freeholders and New Jersey Gas didnothing to remediate the above mentioned problem of Fireplace and Natural gas problems. Safety hazard still exists.18 homes involved, over thirty could be involved if a fire started.	8/29/2020 8:52 AM
28	in sea isle city in particular there is too much concrete and impervious pavers and a dirth of trees and grass	8/29/2020 7:15 AM
29	What can an owner do with an attached condo when one wants to elevate to better protect their home but the attached neighbor refuses to elevate?	8/27/2020 10:06 PM
30	Our Freeholders are NOT doing anybody favors when they allow, without penalty, other people endanger the lives of the elderly, immunocompromised, and others who don't want to die because of the Freeholders total LACK of enforcement of mass gatherings (how many infected from the big Sea Isle City and Avalon young people mass gatherings????). Their obsessional "making everyone comfortable", opening beaches at night, allowing crowds outside bars, not shutting down businesses and other stupidities are and SHALL prove fatal to our elderly, ill and immune compromised (cancer victims on biological therapies) residents. This will become especially critical during the rapidly upcoming intersection of COVID-19/influenza pandemics!	8/27/2020 8:18 PM
31	No	8/27/2020 6:38 PM
32	Dredge Ludlum bay.	8/27/2020 6:31 PM
33	Again, we should not be using tax payer dollars to protect people's second homes etc. if you buy along a home in these areas you should be prepared with flood insurance and not expect additional government money. Those people who have long-term primary residences and cannot afford to pay high cost flood assurance and mitigation should get help. Beach replenishment projects do not seem to be working. Rebuild dunes and use other environmentally friendly ways to protect our coastlines.	8/26/2020 12:32 PM
34	Thanks for your concern. Keep up the GOOD work.	8/26/2020 11:18 AM
35	no The beaches should fix the jetty. Adding more rocks would keep the same on the beaches instead of pumping up sand. The sand washed away too fast	8/25/2020 10:03 AM
36	I feel Sea Isle City is doing a fine job to address flooding.	8/24/2020 12:23 PM
37	A building moratorium might be warranted in the future for areas such as West Wildwood	8/21/2020 5:26 PM
38	I would be curious to know from county officials what they believe the major challenges are in the area of hazard mitigation; e.g. cost/lack of funding, a lack of awareness by the citizenry, etc.	8/21/2020 2:38 PM
39	None at this time.	8/21/2020 9:36 AM
40	Would the city consider contacting local environmental organizations to help mitigate flooding in the area?	8/19/2020 11:51 AM
41	I'd like information on public assistance to lift the property prior to conducting renovations. I'd	8/18/2020 12:24 AM



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

prefer to make updates in compliance with FEMA recommendations. Will also assist surrounding property owners and also prevent possible physical injury or property damage.

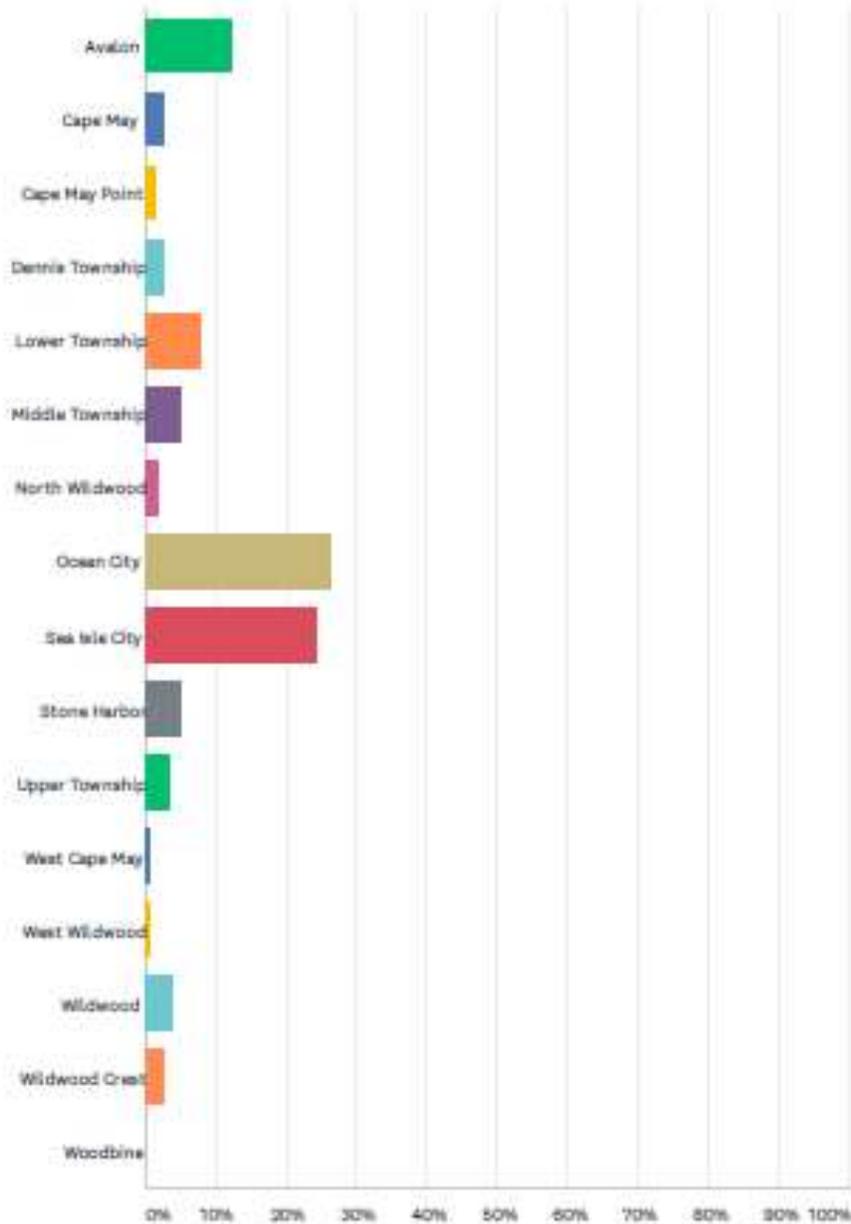
42	Allowing the constant beach replenishment programs has not allowed nature to shape the barrier island as it needs based upon new weather patterns. This has increased flooding and costing more money and damage based on greed and selfishness.	8/16/2020 11:01 PM
43	Clearing debris and obstacles from our county and township streets should take priority over township and county parks and municipal buildings.	8/16/2020 10:03 AM
44	1. Insist on improved internet/cable infrastructure to stabilize all communication efforts. 2. Maintain roads, clear intersections, provide emergency back up 3. install sidewalks on every street, including county roads.	8/16/2020 9:48 AM
45	I have attended some meetings and understand difficulties in area. I applaud efforts so far BUT mitigation must continue Considering problems with climate etc.	8/15/2020 10:09 AM
46	Main problem is over building and NO laws left for drainage on building for instance not enough grass etc	8/15/2020 8:40 AM
47	Stop beach replenishment install jetties in critical areas to break up wave action and hold sand in place	8/14/2020 7:10 AM
48	towns need to limit development	8/13/2020 10:13 AM
49	None	8/12/2020 8:59 PM
50	continue beach restoration, look at more permeable roadways and green areas limit property size on lots	8/12/2020 3:48 PM
51	Concerned with action being taken for flooding	8/12/2020 12:36 PM
52	Low Interest Rate loans provided for lifting of homes in flood prone areas	8/12/2020 12:30 PM
53	Please do more for flop and hold Ocean City accountable for over development and lack of homeowner support for flooding issues.	8/12/2020 12:25 PM
54	Have the curbs elevated & replaced along the entire stretch of road from Battersbee to 9th street in Ocean City that was not replaced & elevated when the road was dug up. It is the county's responsibility & not the property owners expense to repair Mitigation should be researched with how the Netherlands have dealt with the curb height to mitigate & control the flow of flood waters	8/12/2020 12:19 PM
55	Plan needs to be more public - half of the people/population doesn't know it exists - run PSA in the newspaper	8/12/2020 10:07 AM
56	Water is going to do what water is going to do. Throwing money at it is a waste. People need to learn to live with it.	8/12/2020 7:16 AM
57	I would rather have my property completely destroyed and get a tax free check and leave the crap state of New Jersey	8/12/2020 6:13 AM
58	I think you should put together a commission of residents, business owners, engineers, environmentalists, scientists and city administrators to develop a countywide strategy to deal proactively with all factors of our flooding in CMC including overbuilding, improperly functioning storm water infrastructure, climate change and sea level rise, subsidence (particularly of our aquifers). They could collect info on resources and potentially develop a countywide flood remediation and mitigation plan to guide us over the next 10+ years. I would be happy to help.	8/12/2020 12:52 AM



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

Q20 Please indicate in which municipality you live. Select your borough, township, or city.

Answered: 230 Skipped: 38





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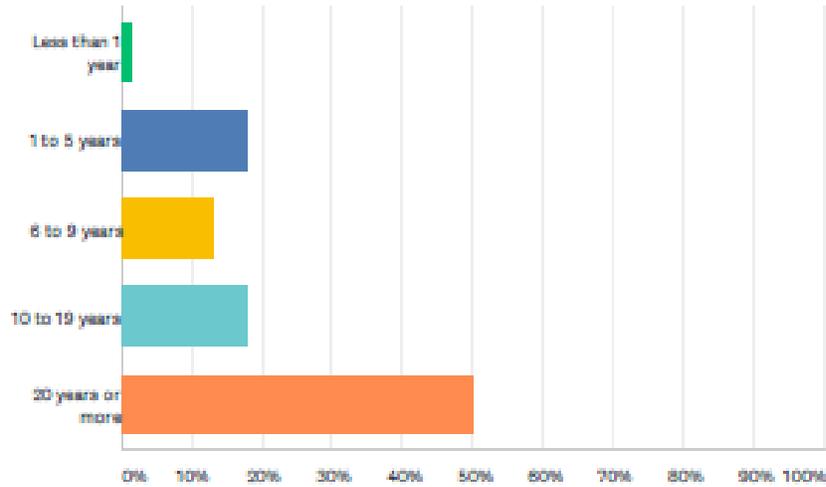
ANSWER CHOICES	RESPONSES	
Avalon	12.17%	28
Cape May	2.61%	6
Cape May Point	1.30%	3
Dennis Township	2.61%	6
Lower Township	7.83%	18
Middle Township	5.22%	12
North Wildwood	1.74%	4
Ocean City	26.09%	60
Sea Isle City	24.35%	56
Stone Harbor	5.22%	12
Upper Township	3.48%	8
West Cape May	0.43%	1
West Wildwood	0.43%	1
Wildwood	3.91%	9
Wildwood Crest	2.61%	6
Woodbine	0.00%	0
TOTAL		230



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

Q21 How long have you lived here?

Answered: 230 Skipped: 38



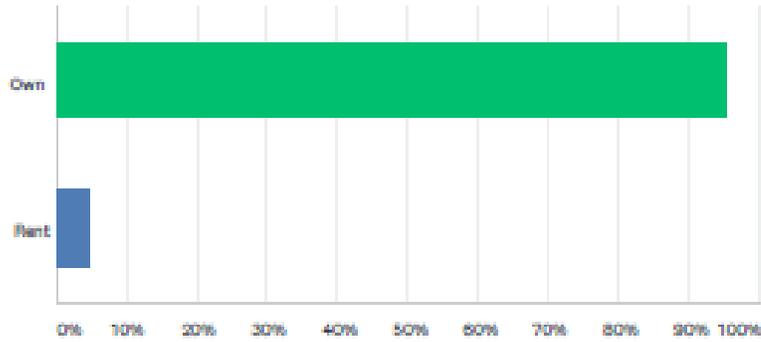
ANSWER CHOICES	RESPONSES	
Less than 1 year	1.30%	3
1 to 5 years	17.83%	41
6 to 9 years	13.04%	30
10 to 19 years	17.83%	41
20 years or more	50.00%	115
TOTAL		230



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

Q22 Do you own or rent your place of residence?

Answered: 229 Skipped: 39



ANSWER CHOICES	RESPONSES	
Own	95.20%	218
Rent	4.80%	11
TOTAL		229



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Q23 What street is your property one? This is OPTIONAL and will be kept CONFIDENTIAL. It will only be used to identify hazard areas such as flooding.

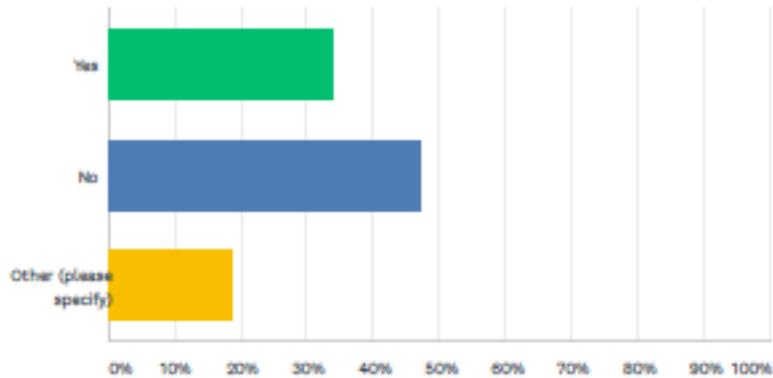
Answered: 192 Skipped: 76



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Q24 If you received real estate disclosure information when you moved into your current residence, did your real estate agent or landlord explain the implications of living in a hazard risk zone and did you understand the information they presented?

Answered: 203 Skipped: 65



ANSWER CHOICES	RESPONSES
Yes	33.99% 69
No	47.29% 96
Other (please specify)	18.72% 38
TOTAL	203



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#	OTHER (PLEASE SPECIFY)	DATE
1	Don't remember	12/2/2020 2:37 PM
2	Purchased over twenty years ago	11/30/2020 11:22 AM
3	Not in a high risk area	11/18/2020 4:44 PM
4	Information like this was not available or thought of at the time	11/17/2020 11:01 AM
5	n/a	11/13/2020 3:58 PM
6	N/A	11/13/2020 10:46 AM
7	I moved into my home over 40 years ago. This type of information was not included/deemed necessary then.	11/13/2020 9:07 AM
8	I was told part of my property is in a newly designated floodplain, but that's all. I did buy flood insurance I hear my sump pump running nearly nonstop.	11/12/2020 11:00 PM
9	Joe Butler is an amazing Realtor told us all about it.	11/12/2020 9:41 PM
10	NA	11/12/2020 5:59 PM
11	Unsure	11/12/2020 2:55 PM
12	Unsure. House is over 60 years old	11/12/2020 2:12 PM
13	I don't recall receiving this information, but I knew flooding was a possibility..had to buy flood insurance!	9/10/2020 3:39 PM
14	I don't live in a hazard zone	9/10/2020 12:48 PM
15	N/A	9/10/2020 12:41 PM
16	do not recall	9/8/2020 5:43 PM
17	I don't remember...too long ago...35+ years!	9/3/2020 6:16 AM
18	Knew our house was located on a higher point of island	8/28/2020 5:29 PM
19	our family has built and owned since 1962	8/28/2020 3:16 PM
20	Not sure if we got any disclosure	8/27/2020 8:23 PM
21	Don't recall	8/27/2020 6:37 PM
22	Don't recall	8/27/2020 6:23 PM
23	We constructed our current residence.	8/24/2020 12:24 PM
24	We intentionally bought in an high area	8/21/2020 5:56 PM
25	So long ago when bought house there were no dunes in the North end of Avalon. But yes.	8/21/2020 3:55 PM
26	Not known - 30 years ago	8/21/2020 9:37 AM
27	Grandparents have lived there for over 40 years.	8/18/2020 11:52 AM
28	Not in hazard risk zone	8/15/2020 9:03 PM
29	58 years ago they just said have a nice time!	8/15/2020 8:43 AM
30	1	8/14/2020 7:11 AM
31	Renting	8/13/2020 8:44 PM
32	Was not aware of flooding when I purchased	8/13/2020 6:19 AM
33	My real estate agent had no clue - I had to do the research	8/12/2020 10:08 AM
34	I knew exactly what I was getting into when I purchased a previously flood damaged house in the 90s.	8/12/2020 7:18 AM
35	Yes, we were told it was not a matter of if, but a matter of when —but it would be nice to have	8/12/2020 5:27 AM



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detailed information about flood elevation certificates and at what level water would probably be at your doorstep.

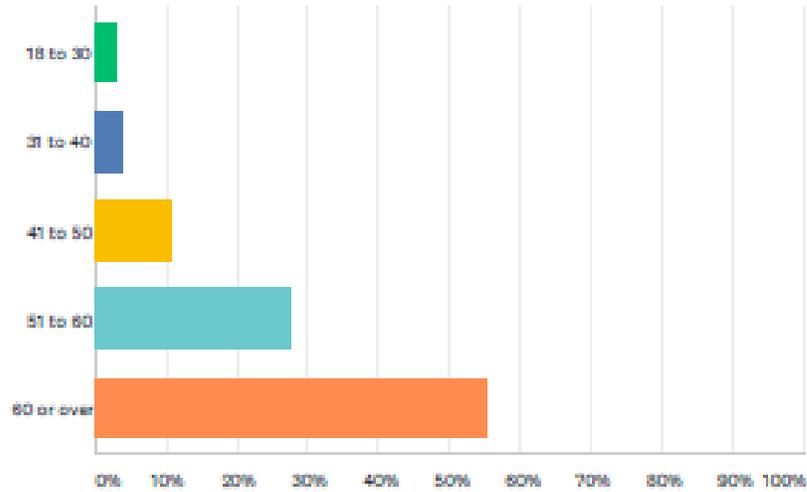
36	Our property has been in my family since early 1940's. Flooding has gotten progressively worse. NJ state law doesn't require agents to tell buyers of a property's flood history. Many don't.	8/12/2020 12:56 AM
37	Do not recall receiving information	8/11/2020 6:14 PM
38	We saw an elevation map and investigated information.	8/11/2020 5:18 PM



Cape May County Multi-Jurisdictional Hazard Mitigation Plan - Citizen Survey

Q25 Please indicate your age range:

Answered: 230 Skipped: 38



ANSWER CHOICES	RESPONSES	
18 to 30	3.04%	7
31 to 40	3.91%	9
41 to 50	10.43%	24
51 to 60	27.39%	63
60 or over	55.22%	127
TOTAL		230