



2020 Lowcountry Natural Hazard Mitigation Plan Community Survey

16. Por favor, elija los 3 peligros que son su mayor causa de preocupación para su vida y propiedad.

- Tornado
- Huracán viento y oleada de tormentas
- Tormentas
- Relámpago
- Granizo
- Sequía
- Terremotos
- Incendios
- Inundación
- Tormentas de invierno (nieve/hielo)
- Erosión costera
- Calor Extremo (Índice de calor de al menos 105 oF durante más de 3 horas al día durante 2 días consecutivos)
- Otros (especificar)



**2020 Lowcountry Natural Hazard Mitigation Plan
Community Survey**

17. Ha realizado alguna mejora en su propiedad para protegerse de los peligros naturales?

- Sí
- No



**2020 Lowcountry Natural Hazard Mitigation Plan
Community Survey**

18. Por favor indique qué tipo de mejoras ha realizado.

- Aislamiento
- Refuerzos/Reemplazos de Ventanas y Puertas
- Elevación de la estructura
- Mantenimiento/Eliminación de árboles
- Reemplazo/reparación de techos
- Eliminación del cepillo
- Otros (especificar)



2020 Lowcountry Natural Hazard Mitigation Plan Community Survey

19. Por favor indique cuál de las siguientes mejoras en el hogar se beneficiaría más.

- Aislamiento
- Refuerzos/Reemplazos de Ventanas y Puertas
- Elevación de la estructura
- Mantenimiento/Eliminación de árboles
- Reemplazo/reparación de techos
- Eliminación del cepillo
- Otros (especificar)



2020 Lowcountry Natural Hazard Mitigation Plan Community Survey

20. Por favor indique su nivel de acuerdo con la siguiente declaración: Mi hogar está preparado en caso de un desastre natural.

- Fuertemente en desacuerdo
- Discrepar
- Algo en desacuerdo
- Neutral
- Algo de acuerdo
- Acuerdo
- Fuertemente de acuerdo



2020 Lowcountry Natural Hazard Mitigation Plan Community Survey

21. Una serie de actividades en toda la comunidad pueden reducir nuestro riesgo de peligros. En general, estas actividades se dividen en una de las siguientes seis categorías generales. Por favor, díganos lo importante que cree que es para su comunidad considerar la búsqueda.

	No es importante del todo	No es importante	Neutral	Importante	Extremadamente importante
<p>Prevención</p> <p><i>Ejemplo de inclusión</i> estándares más elevados Para construcción resistente al peligro, aumento de la regulación de construcción en zonas propensas a riesgos como mejora de la observancia de normativa vigente.</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<p>Protección de la propiedad</p> <p><i>Ejemplo de inclusión</i> reubicación, elevación, reparaciones estructurales, y persianas de tormenta.</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<p>Protección de los recursos naturales</p> <p><i>Ejemplo de inclusión</i> protección de llanuras de inundación, preservación del hábitat, restauración de humedales y la gestión forestal.</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**Proyectos
de Ingeniería**

*Ejemplo de
inclusión drenajes,
diques, muros
marinos, cuencas
de
detención/retención,
modificación del
canal, muros de
contención, and
alcantarillas
pluviales.*



**Respuesta de
Emergencia**

*Ejemplo de
inclusión sistemas
de alerta,
planificación de
evacuación,
capacitación en
respuesta de
emergencia, y la
protección de
instalaciones o
sistemas críticos*



**Educación y
Sensibilización
Pública**

*Ejemplo de
inclusión proyectos
de divulgación,
programas de
educación escolar,
materiales de la
biblioteca, y
eventos de
demostración.*





**2020 Lowcountry Natural Hazard Mitigation Plan
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22. Cuál es la mejor manera de recibir información sobre cómo hacer que su hogar y comunidad sean más resistentes a los peligros naturales? Por favor, elija 3.

- | | |
|---|--|
| <input type="checkbox"/> Televisión | <input type="checkbox"/> Correo convencional |
| <input type="checkbox"/> Radio | <input type="checkbox"/> Reuniones/Talleres Públicos |
| <input type="checkbox"/> Correo electrónico | <input type="checkbox"/> Sitio web |
| <input type="checkbox"/> Redes sociales (Facebook, Twitter) | <input type="checkbox"/> Periódico |
| <input type="checkbox"/> Otros (especificar) | |



**2020 Lowcountry Natural Hazard Mitigation Plan
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23. Por favor proporcione su código postal.



**2020 Lowcountry Natural Hazard Mitigation Plan
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24. Si tiene otros comentarios, preguntas o inquietudes, especifique.



**2020 Lowcountry Natural Hazard Mitigation Plan
Community Survey**

25. Por favor dejas su email acá para información adicional pretendiente al de mitigación de riesgos naturales (Opcional).



**2020 Lowcountry Natural Hazard Mitigation Plan
Community Survey**

Gracias por tomarse el tiempo para completar la encuesta.

APPENDIX C-3: SURVEY DISTRIBUTION

Press Release



Serving Beaufort • Colleton • Hampton • Jasper Counties

For Immediate Release
September 4, 2020

The Lowcountry Council of Governments announces:

THE LOWCOUNTRY COUNCIL OF GOVERNMENTS IS CONDUCTING A FOUR COUNTY COMMUNITY SURVEY FOR BEAUFORT COLLETON, HAMPTON AND JASPER COUNTIES ON NATURAL HAZARDS

If you live in Beaufort, Colleton, Hampton or Jasper County we want to hear from you! The Lowcountry Council of Governments is updating the Natural Hazard Mitigation Plan for Beaufort, Colleton, Hampton, and Jasper counties.

We would like to hear from you about your personal experiences and perceptions of natural hazards (i.e. hurricanes, tornados, floods), your planning and preparation for natural hazards, and your support of community hazard mitigation activities.

Your thoughts and experiences can really help us in planning to save lives and to prevent major property damage and other losses caused by natural disasters in our region.

We have developed a short 5-minute anonymous survey to get to know your thoughts on issues that will affect the development of the plan.


The will be active until September 30th, 2020 and can be found here:
<https://www.surveymonkey.com/r/LowcountryNaturalHazardMitigation2020>

Contact Maleena Parkey, PhD, Senior Planner for the Planning Department at Lowcountry Country Council of Governments at 843-473-3987 or mparkey@lowcountrycog.org.

Lowcountry Council of Governments

PO Box 98 | 634 Campground Road
Yemassee, South Carolina 29945
Main: 843.473.3990 Planning: 843.473.3958 Fax: 843.726.5165
www.lowcountrycog.org

Flyer



The Lowcountry Council of Governments is updating the Natural Hazard Mitigation Plan for Beaufort, Colleton, Hampton, and Jasper counties.


We would like to hear from you!

Just 5 minutes of your time can really help us in planning to save lives and to prevent major property damage and other losses caused by natural disasters in our region.

TAKE THE SURVEY HERE

The survey will be open until [September 30th, 2020](#).

For more information on hazard mitigation planning efforts visit www.lowcountrycog.org



QR Code



The Lowcountry Council of Governments is updating the Natural Hazard Mitigation Plan for Beaufort, Colleton, Hampton, and Jasper counties.

We would like to hear from you!

Just 5 minutes of your time can really help us in planning to save lives and to prevent major property damage and other losses caused by natural disasters in our region.




www.surveymonkey.com/r/LowcountryNaturalHazardMitigation2020

The survey will be open until September 30th, 2020
For more information on hazard mitigation planning efforts visit
www.lowcountrycog.org



Link



COMMUNITY SURVEY
2020 LOWCOUNTRY NATURAL HAZARD MITIGATION PLAN

The Lowcountry Council of Governments is updating the Natural Hazard Mitigation Plan for Beaufort, Colleton, Hampton, and Jasper counties.


We would like to hear from you about your personal experiences and perceptions of natural hazards (i.e. hurricanes, tornados, floods), your planning and preparation for natural hazards, and your support of community hazard mitigation activities.

Giving us just 5 minutes of your time can really help us in planning to save lives and to prevent major property damage and other losses caused by natural disasters in our region.

We would appreciate you taking the time to complete this survey below.

<https://www.surveymonkey.com/r/LowcountryNaturalHazardMitigation2020>

Your responses will be kept anonymous. If you have any questions or concerns, please contact Maleena Parkey, PhD, Senior Planner for the Planning Department at Lowcountry Country Council of Governments at 843-473-3987 or mparkey@lowcountrycog.org.



ENCUESTA DE LA COMUNIDAD
2020 LOWCOUNTRY PLAN DE MITIGACIÓN DE RIESGOS NATURALES

The Lowcountry Council of Governments está actualizando el Plan de Mitigación de Peligros Naturales para Beaufort, Colleton, Hampton, and Jasper counties.

Nos gustaría saber de usted acerca de experiencias personales y de los peligros naturales (por ejemplo, Huracanes, tornados, inundaciones), su planificación y preparación para los peligros naturales, y su apoyo a las actividades de mitigación de riesgos comunitarios.

Dándonos sólo 5 minutos de su tiempo realmente puede ayudarnos la planificación de vidas y para prevenir daños materiales mayores y pérdidas causadas por desastres naturales en nuestra región.

Apreciaríamos que tomes el tiempo para completar esta encuesta a continuación.

<https://www.surveymonkey.com/r/LowcountryNaturalHazardMitigation2020>

Sus respuestas se mantendrán en el anonimato. Si tiene alguna pregunta o preocupacione, por favor, póngase en contacto con Maleena Parkey, PhD, Senior Planner for the Planning Department at Lowcountry Country Council of Governments at 843-473-3987 or mparkey@lowcountrycog.org.

The screenshot shows the website for the Lowcountry Council of Governments. The main navigation menu includes Recreation Survey, Departments, Government, Projects, Residents, Services, and Visitors. A sidebar on the left lists various categories: RECREATION SURVEY, DEPARTMENTS, GOVERNMENT, PROJECTS, RESIDENTS, SERVICES, and VISITORS. The main content area features a large heading for the 'Lowcountry Natural Hazard Mitigation 2020 Plan Survey'. Below the heading, there is a call to action: 'The Lowcountry Council of Governments is updating the Natural Hazard Mitigation Plan for Beaufort, Colleton, Hampton, and Jasper counties. We would like to hear from you! Just 5 minutes of your time can really help us in planning to save lives and to prevent major property damage and other losses.' A 'Survey Link' is provided at the bottom of the main content area.

The newspaper clipping is from 'The Hampton County Guardian', dated Thursday, September 10, 2020. The main headline is 'LCOG conducting hazard survey'. The article text reads: 'The Lowcountry Council of Governments (LCOG) is conducting a four-county community survey on natural hazards for Beaufort, Colleton, Hampton and Jasper counties. If you live in one of these counties, LCOG wants to hear from you! The Lowcountry Council of Governments is updating the Natural Hazard Mitigation Plan for Beaufort, Colleton, Hampton, and Jasper counties and this is an important part of the process. LCOG would like to hear from you about your personal experiences and perceptions of natural hazards (i.e. hurricanes, tornadoes, floods), your planning and preparation for natural hazards, and your support of community hazard mitigation activities. Your thoughts and experiences can really help in planning to save lives and to prevent major property damage and other losses caused by natural disasters in our region. LCOG has developed a short, five-minute anonymous survey to get to know your thoughts on issues that will affect the development of the plan. The online survey will be active until Sept. 30th and can be found at this web address: https://www.surveymonkey.com/r/LowcountryNaturalHazardMitigation2020 For more information, contact Maleena Parkey, PhD, Senior Planner for the Planning Department at Lowcountry Council of Governments at 843-473-3967 or mparkey@lowcountrycog.org.' The article also includes a photo of a stormy sea and a call to action: 'We would like to hear from you! Just 5 minutes of your time can really help us in planning to save lives and to prevent major property damage and other losses caused by natural disasters in our region.' A mailing label is attached to the right side of the clipping, with the address: 'LOW COUNTRY COUNCIL OF GOVERNMENTS, P.O. BOX 90, WASHINGTON, SC 29945'. A postage stamp is also visible.

Town of Hilton Head Island
 Employment Opportunities Topic Index Contact Us
 E-Subscription Service
 Government Online Services Departments Our Island Public Safety Publications

Hilton Head Island COVID-19 Hub
 Individuals Required to Wear Face Coverings in Commercial Business Establishments

Coronavirus Disease 2019 (COVID-19)

Coronavirus (COVID-19) Portal

The Town and Fire Rescue along with Emergency Services Agencies across the country are monitoring the Coronavirus (COVID-19) situation to protect the public's health.

Latest Updates - September 9, 2020

An Update from Deputy Town Manager Josh Gruber

Here's an update on what's happening around Town:

Disasters Don't Wait. Make Your Plan Today.
 That's the theme of this year's National Preparedness Month (NPM), which is recognized each September to promote family and community disaster planning now and throughout the year. As we continue to respond to COVID-19, there is no better time to prepare for all potential disasters. With three months, including September, remaining in the 2020 hurricane season, we always remind our businesses, residents and guests to be prepared and visit our website at hiltonheadislandsc.gov for useful tips on disaster planning.

Input Sought for Natural Hazard Mitigation Plan
 The Lowcountry Council of Governments is updating the Natural Hazard Mitigation Plan for Beaufort, Jasper, Colleton, and Hampton counties, and need your input on a survey regarding this topic. They want to hear from all citizens about their personal experiences and perceptions of natural hazards (i.e. hurricanes, tornadoes, floods). Each person's thoughts and experiences can really help with planning to save lives and to prevent major property damage and other losses caused by natural disasters in our region.

Please complete this survey and share it with as many people as you can!
 Survey Link:
www.surveymonkey.com/r/LowcountryNaturalHazardMitigation2020

The survey will be open until September 30, 2020. Responses will be kept anonymous. If you have any questions or concerns, please contact Maleena Parkey, PhD, Senior Planner at the Lowcountry Council of Governments at meparkey@lowcountrycog.org.

COVID-19 Cases in Our Community
 Hilton Head Regional Healthcare CEO Jeremy Clark gave an update on

COVID-19 Cases on Hilton Head Island
 Current Hilton Head Island Restrictions
 Frequently Asked Questions
 What if you are Showing Symptoms?
 Mask Up! Resources

Community Resources
 Community Resources
 Medical Resources
 Business Resources
 Community Business Resource Directory
 accelerateSC

Information Sources
 Monitor reliable information sources for the latest updates.
 Centers for Disease Control (CDC)
 SC Department of Health & Environmental Control (DHEC)
 accelerateSC
 SC COVID-19 Monitoring & Testing Updates
 World Health Organization (WHO)

Updates & News
 Hilton Head Island COVID-19 Updates
 Attention: Call COVID-19 on Hilton Head Island
 Video Updates & Messages
 Mark Robinson
 Announcements & Reminders
 COVID-19 Cases on Hilton Head Island

Restrictions & Actions
 Community Resources
 Questions & Answers
 Public Health
 Business Resources
 Community Heroes
 Reliable Sources & Links
 Coronavirus Info Portal

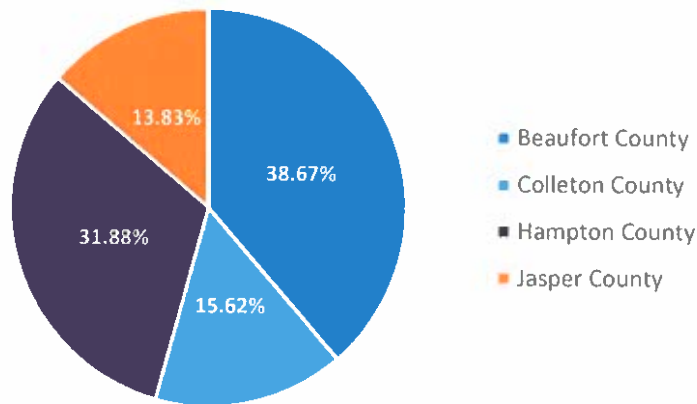
Subscribe to Updates
 To sign up for Public Safety updates via email, enter your email address below.
 *Email Address
 Submit

APPENDIX C-4: SURVEY RESULTS

Question 1

In what county is your household located?

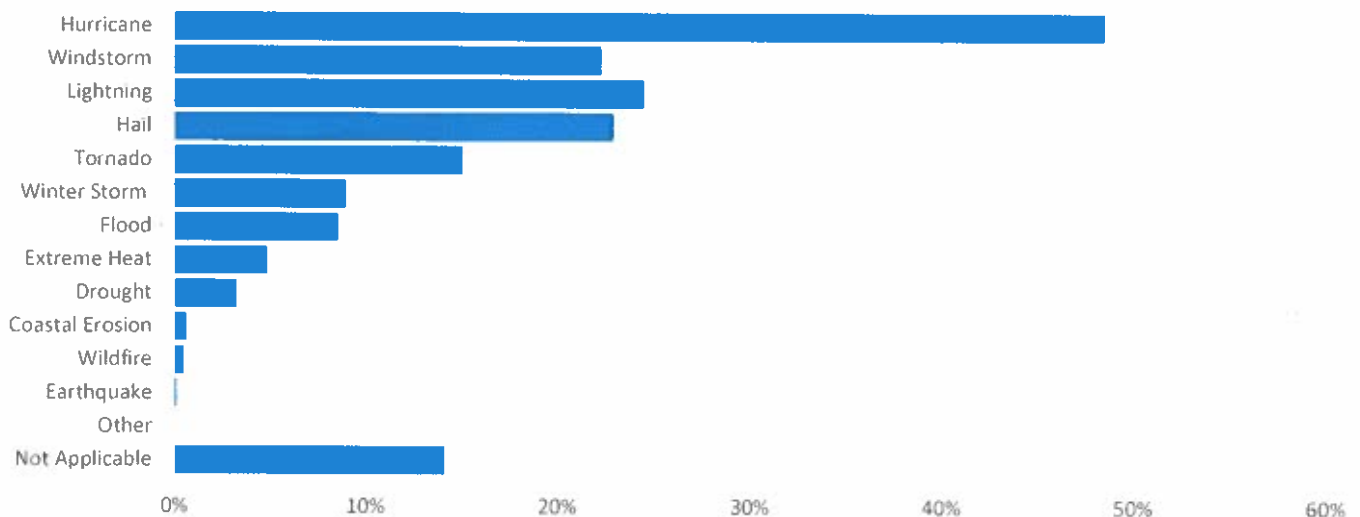
Overall, there were 864 responses of which 781 came from residents of the four counties. The other 83 responses came from Charleston, Chatham (GA), Orangeburg, and Richland Counties, or there was no location disclosed. Of the total responses, 38.67% were from Beaufort County, 15.62% were from Colleton County, 31.88% were from Hampton County, and 13.83% were from Jasper County.



Question 2

Which of the following hazards have caused life or property damage at your place of residence?

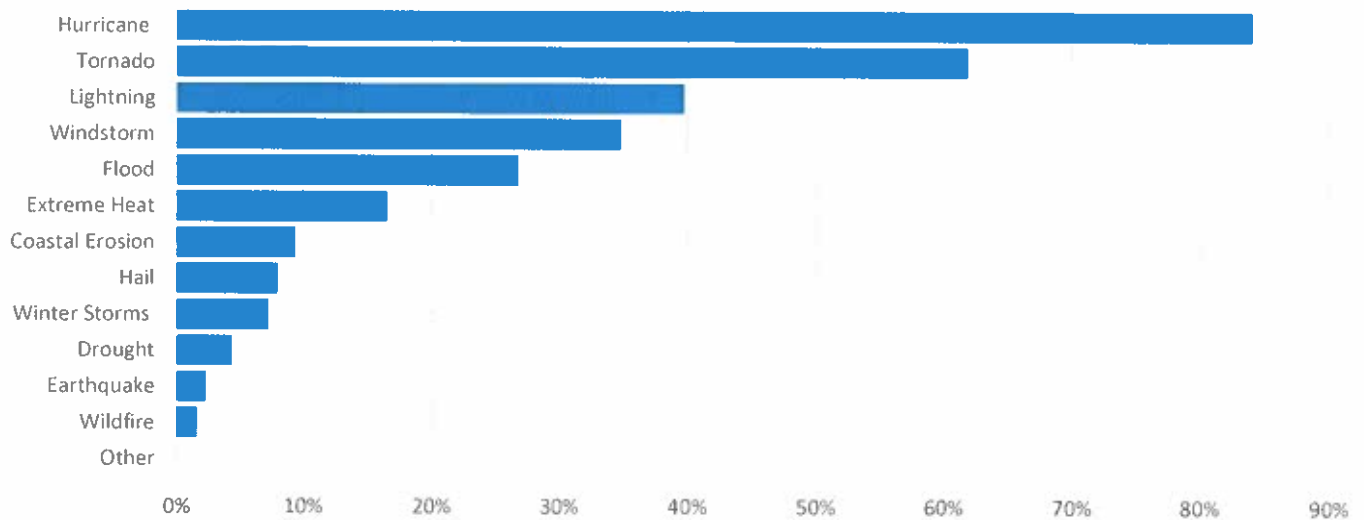
The results show that the most frequently cited hazards to cause damage to property for Lowcountry residents are hurricanes, Windstorms, and lightning. These data support with the vulnerability analysis presented in the hazard mitigation plan and the focus of hazard mitigation actions.



Question 3

Please choose the 3 hazards that are your greatest cause of concern for your life and property.

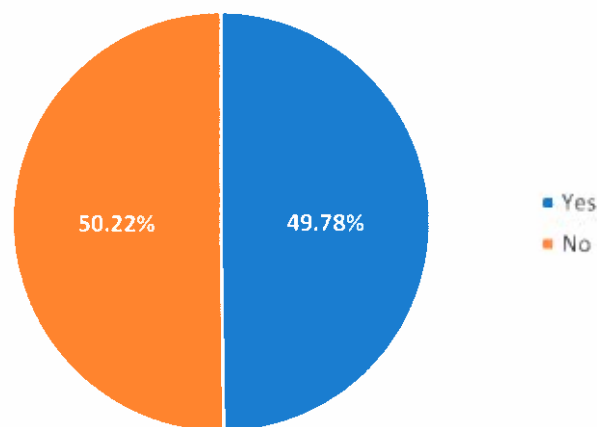
This question allows respondents to identify the hazards that are the greatest cause of concern for their life and property. The top three hazards of greatest concern are hurricanes, tornadoes, and lightning. These hazards correlated with the most frequently cited hazards to cause damage to property for Lowcountry residents.



Question 4

Have you made any improvements to your property to protect against natural hazards?

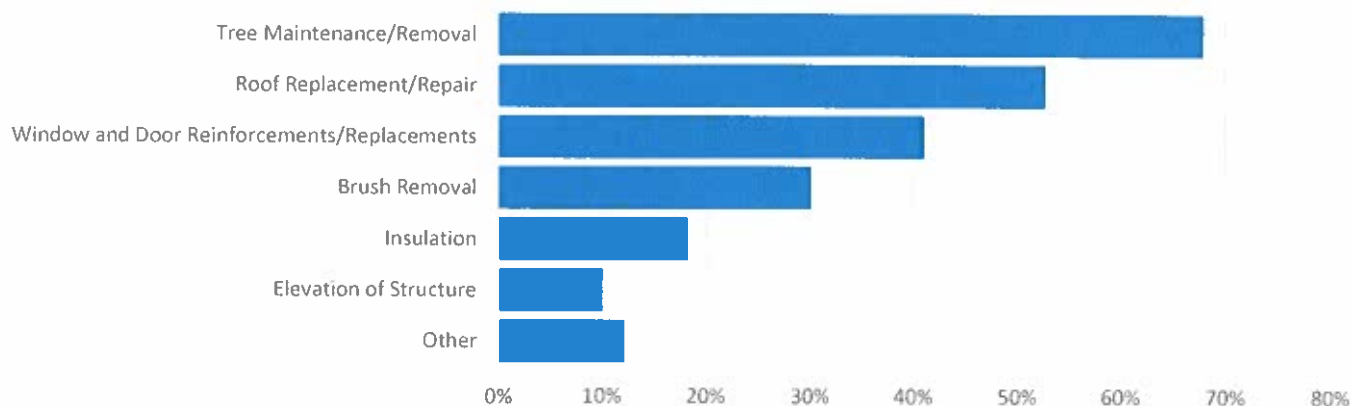
The results show that the respondents who have and have not made any improvements to their homes to reduce their vulnerability are about the same.



Question 5

If you answered yes to question 4, please indicate what type of improvements you have made.

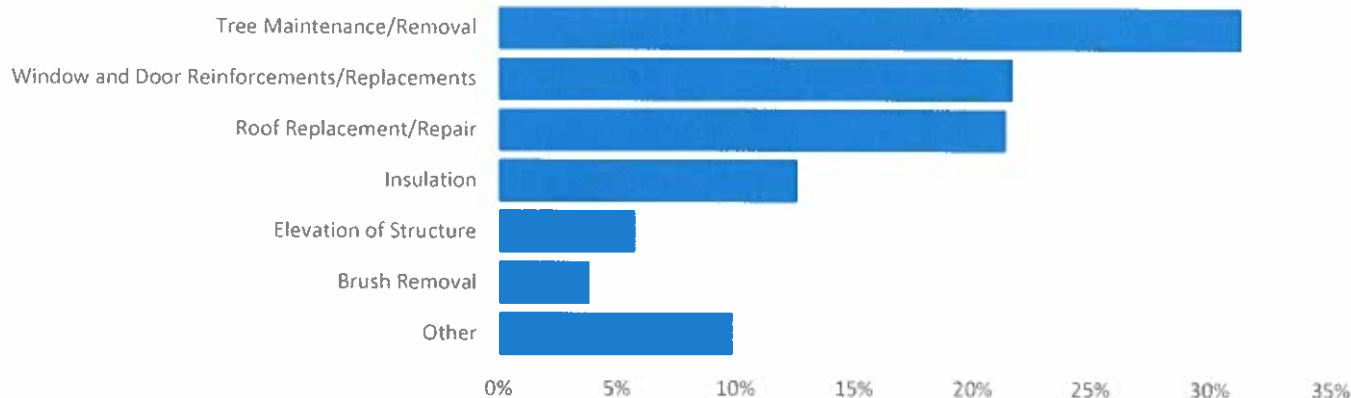
The results show that the most common improvements made by homeowners to increase resilience to natural hazards include the maintenance and removal of trees in the vicinity of homes, the replacement/enhancement of roofs, windows, and doors. Tree maintenance is largely an issue for individual property owners as private lands greatly outnumber public properties. Respondents also indicate other improvements including, for example, adding backup generators and power surge protectors, fence replacement, and safe room built in the center of home.



Question 6

If you answered no to question 4, please indicate which of the following home improvements you benefit from the most?

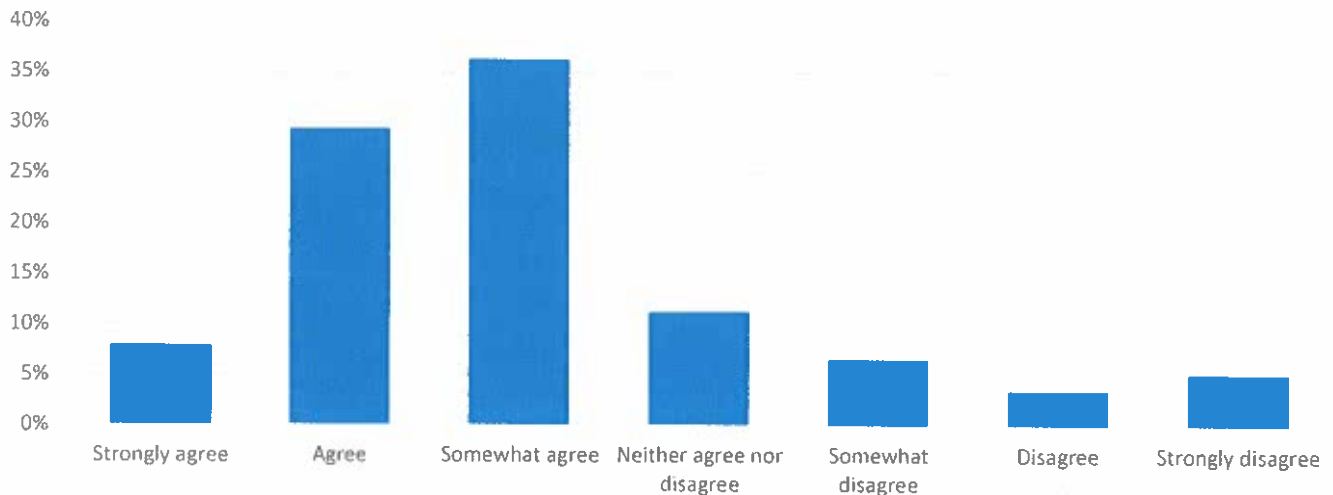
This question allows respondents to identify their needs for improvements to their property for protection from the natural hazards. The three highest priority investments are tree maintenance/removal, window and door reinforcements/replacements, and roof replacement/repair, respectively. Respondents also indicate that they benefit from the electrical system, water drainage system, and flooring materials.



Question 7

Please indicate your level of agreement with the following statement: My household is prepared in the event of a natural disaster.

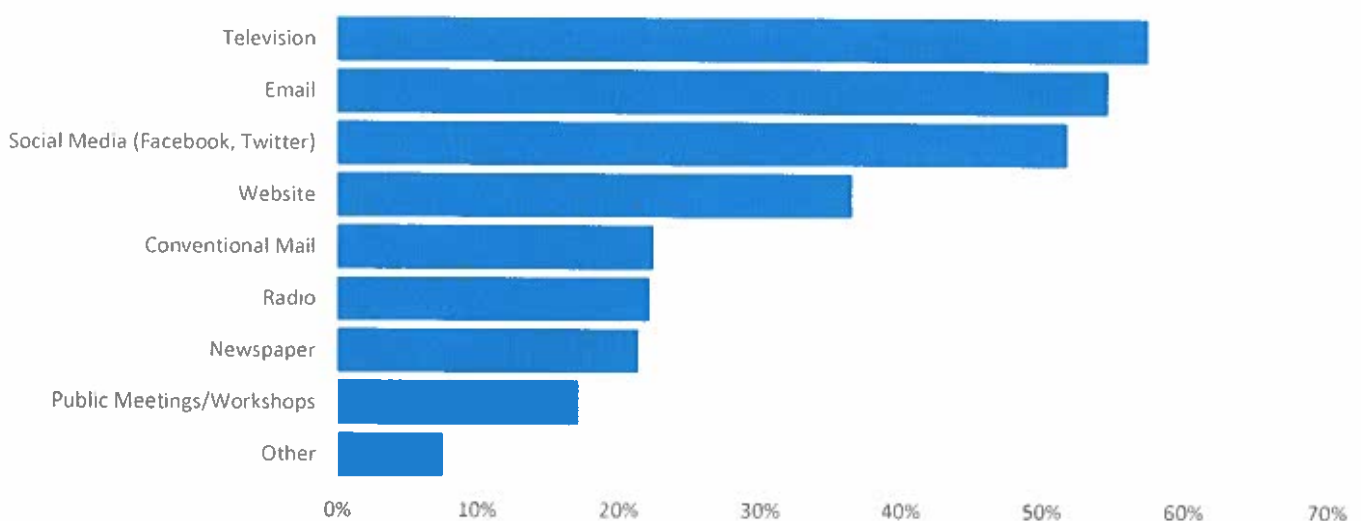
This question indicates the importance of preparation for the natural hazards. Over 70% of respondents agree to this statement.



Question 8

What is the best way for you to receive information on how to make your home and community more resistant to natural hazards? Please choose 3.

This question identifies the respondents' preferred communication channel on hazard preparation and planning. Television, email, and social media are the top three respondents' favorites. Among others, respondents also would like to receive weather alert via phones from their corresponding jurisdictions.



Question 9

A number of community-wide activities can reduce our risk from hazards. In general, these activities fall into one of the following six broad categories. Please tell us how important you think each one is for your community to consider pursuing.

This question allows respondents to indicate the level of importance of community-wide hazard mitigation efforts. The results show that the most important strategy concerns emergency services and critical facilities. The next important strategy is the prevention such as hazard resistant construction standards and, enforcement of building and zoning codes, and regulation of construction in hazard-prone areas. While these two categories achieve the greatest support, all strategies are endorsed to a large degree in the survey.

Activities	Not at all Important	Not Important	Neutral	Important	Extremely Important
<u>Prevention</u> Examples include heightened standards for hazard-resistant construction, increased regulation of construction in hazard-prone areas as well as enhanced enforcement of existing regulations.	1.34%	2.23%	16.64%	46.51%	33.28%
<u>Property Protection</u> Examples include relocation, elevation, structural repairs, and storm shutters.	1.63%	2.38%	18.42%	46.06%	31.50%
<u>Natural Resource Protection</u> Examples include floodplain protection, habitat preservation, wetland restoration and forest management.	2.23%	3.57%	17.38%	43.83%	32.99%
<u>Structural Projects</u> Examples include dams, levees, seawalls detention/retention basins, channel modification, retaining walls, and storm sewers.	2.67%	5.79%	18.57%	41.01%	31.95%
<u>Emergency Services</u> Examples include warning systems, evacuation planning, emergency response training, and protection of critical facilities or systems.	0.00%	1.34%	6.39%	26.89%	65.38%
<u>Public Education and Awareness</u> Examples include outreach projects, school education programs, library materials, and demonstration events.	1.49%	1.93%	13.97%	41.01%	41.60%

Question 10

Please provide your zip code.

This question helped to identify the specific location of respondents. Therefore, it helped to determine the planning area.

Question 11

If you have any other comments, questions, or concerns, please specify.

This question allows respondents to provide additional comments related to the hazard mitigation, including issues that were not addressed in the survey. These are shown below.

- I've worked to make other communities resilient during my career and it all starts with good codes and good enforcement.
- All storm sewers are overgrown/clogged with debris...Town of HHI does nothing to clear all these storm drains, hence the additional damage from water unable to drain away. Total neglect
- I do not think the minimum elevation requirements in flood zones should be lowered, as is being proposed by builders in this area. They need to use the old flood plain maps, especially with global warming.
- New commercial and residential building should be limited and have restrictions to preserve the low country.
- Managed retreat is the best way to mitigate coastal flooding issues.
- Stop building so many houses! Use Raised slabs at least 18 inches, no more vinyl homes, must be hardy board or brick.
- Removal of dangerous pine trees should be encouraged, rather than charge exorbitant permit fees
- Availability for more affordable property damage options i.e. Insurance, debris removal, roofing updates etc.
- Nothing is really going to protect us or our property from a truly strong hurricane (Hugo class). That's what insurance is for.
- The allowance of more and more surface area to be covered by non-permeable materials (concrete, asphalt, etc.) will increase the level of regular flooding from run-off and result in continued property damage.
- We have been discouraged from removing dangerous overly tall pine trees near our home even though we are willing to replace them with other trees. We wish to do this because we had pine trees through our roof and a window during Hurricane Matthew. We also were flooded then because lagoon gates were not operating properly.
- Does the Lowcountry Regional Water and Sewer department have emergency plans, such as pumping their tanks full in case of power outages that will affect the pumps? Installing emergency connects for generators at their pump sites. I think it is ridiculous that when power is lost for several days, we don't have water.
- The county needs to do a better job making owners of vacant land maintain and remove dead trees.
- Dead trees along roadways and power lines should be removed. Non-working power lines along roadways should be remove (may be miss-identified as downed powerlines resulting in recovery crews wasting resources).
- Signs that was knocked down Alpine drive in Early Branch. Ever since that our street was closed in Early Branch.
- Beach Renourishments are a must have.
- Ongoing beach renourishment is great.
- My concern is for the overbuilding on HHI. Putting in a golf cart park on the waterfront is an outrageous offense to the environment. Building homes in new communities is overtaxing our natural resources. and bending rules to accommodate tourism is an outrage.
- More attention should be paid to global warming.

- I can take care of my property. I am more concerned with the differences in communities for plans. Also, the road to Edisto beach from Edisto island could easily be washed away. Needs to be a bridge. We need to relax certain environmental hindrances on fortifying our own properties (i.e. seawalls). Edisto Beach needs to dredge canals to allow for better drainage from storm surge and heavy rains. Installation of storm sewers would be a plus as well.
- Roads are in need of repair. Important for evacuation and daily use.
- Roads for evacuation are horrible and need to be fixed.
- Maintain and lengthen groins. Build protective dune. Build community tornado shelter.
- we are MUSC ordered quarantined since March. how do we maintain quarantine when evacuating?
- Not as much evacuation. Small amount of emergency personnel remaining on island.
- Most of my friends and me too have pets. Please include solutions for pet owners
- I think town emails, community and gated community emails, social media, phone recordings update dated.
- Home security during an island evacuation.
- All information we can get in advance is important!
- organized and timely re-entry in the case of mandatory evacuation.
- send text messages with regard to work shops, info added to town or county website, strategy or policy changes etc.
- What are we prepared as a community to global warming? How will the application of Arbour Nature improve our community in the event of another hurricane or tornado?
- Don't restrict HHI homeowners from having contractors they hire from taking storm debris to designated sites.
- Hampton county need grants to help those who lost jobs to be able to get help with renovation or getting a better home for protection.
- Would like to see counties have a list of volunteers showing type of equipment they could provide to help with clean up so that EMS could call these folks for help after a storm knowing they will get kind of help they need.
- Would like to have someone to inspect her house (senior citizen) to see how much weatherization she would need to have done and will LCOG help with paying for it?
- Are you going to help the citizens?
- Are you going to assist seniors in weatherizing their homes?
- Many of our community is elderly and living alone. Please make sure any of the vulnerable is safe and has the ability to do what is needed to help themselves.
- County does not maintain ditch at corner intersection. High weeds and water at intersection.
- Low income families and senior citizens would benefit from information regarding home repairs/improvement. JCNU provided services/improvements for roof replacement/repair. Need a large dying tree removed.
- Clear ditch.
- Drainage systems/ditches need to be upgraded and maintained. Many yards remain flooded after heavy rains.
- Keeping ditches clean, clear grass and weeds from water drain off better. Also scrapping the dirt roads, they have potholes and clear brush on to see better. Also remove non inhabited mobile homes and homes to deter illegal activities.
- Lots of limbs hanging over roads and old trees leaning near roadway.
- Keep government out of my business.
- Timely and effective evacuation for the elderly.
- The reason for those things not repaired is because I don't have money.

- Stay prepared and readily give information. Be timely and accurate.
- Meals on wheels is a blessing and all the volunteers are so nice.
- Would I be able to have 3 oak trees removed because they are hanging over the house?
- The weeds by the road grow 15 feet high by the road we turn in on. A lot of elderly do not have email, text etc.

Question 12

Please leave your email here for additional information pertaining to natural hazard mitigation (Optional).

This question allowed respondents to provide their email address for future information related natural hazards.

APPENDIX C-5: ADDITIONAL STAKEHOLDERS

Council on Aging


- Colleton County Council on Aging
- Hampton County Council on Aging
- Jasper County Council on Aging

Businesses

- B&D Trucking Enterprise
- Be-Green Industries
- Beaufort County Adult Education
- Beaufort County School District
- Beaufort Economic Development
- Colleton County Adult Education
- Colleton County Economic Development
- Department of Social Services
- Dominion Energy
- Harris Pillow Supply
- Hilton Head Regional
- Jasper/Hampton Adult Education
- Josie Creations
- Pak Net Inc
- Palmetto Training Inc
- Ready SC
- Ross Innovative Employment Service
- South Carolina Department of Employment and Workforce
- South Carolina Department of Vocation Rehabilitation
- South Carolina Manufacturing Partnership
- Spencer Industries
- Technical College of The Lowcountry
- Tico Industries
- Town of Estill
- United States Postal Service

APPENDIX D: PLAN REVIEW

Advertisement



THE ISLAND PACKET

AFFIDAVIT OF PUBLICATION

Account #	Ad Number	Identification	PO	Cols	Lines
446653	0004827039	Public Notice 2020 Lowcountry Hazard Mitigation	10 Lowcountry Hazard Mitigation P	2	22

Attention:
 LC COUNCIL OF GOVERNMENT
 P.O. BOX 98
 YEMASSEE, SC 299450098

Public Notice
2020 Lowcountry Hazard Mitigation Plan

The Lowcountry Council of Governments is requesting the public to review and provide comments on the final draft Hazard Mitigation Plan for Beaufort, Jasper, Hampton and Colleton Counties.

The 2020 Lowcountry Natural Hazard Mitigation Plan is an update of the 2015 plan. The plan profiles the natural hazards including historic location and past occurrence data along with identifying the mitigation actions to save lives and to prevent major property damage and other losses caused by natural disasters in the Lowcountry region. The report can be viewed on the Lowcountry DOD website at <https://www.lowcountrycog.org>. Copies are also available upon request.


Written comments on the draft will be accepted until close of business on January 28, 2021. Please send your comments to Malene Farley, Lowcountry DOD, P.O. Box 98, Yemassee, SC 29945 or via email at mfarley@lowcountrycog.org. For additional information regarding the draft Hazard Mitigation Plan, please call (843) 479-3587.

STATE OF)
 SOUTH CAROLINA) AFFIDAVIT
 COUNTY OF BEAUFORT)

I, Michelle Long, makes oath that the advertisement, was published in The Island Packet and The Beaufort Gazette, a newspaper published in Beaufort County, State and County aforesaid, in the issue(s) of

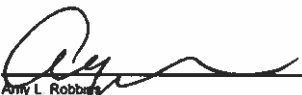
_____ 1 _____ Insertions

Published On
December 13, 2020



Michelle Long
 Inside Classified Accounts
 Representative

Subscribed and sworn to before me this 15th day of December, 2020



Amy L. Robbins
 Notary Public for South Carolina
 My Commission Expires
 November 27, 2022

The Island Packet | The Beaufort Gazette - 10 Buck Island Road | Bluffton, SC 29910 - P.O. Box 5727 | Hilton Head Island, SC 29928
 Phone: (843) 708-8100 | (877) 708-8100 | Advertising Fax: (843) 708-5050 | News Fax: (843) 708-3070
www.islandpacket.com | www.beaufortgazette.com | e-mail: newsroom@islandpacket.com or gazette@beaufortgazette.com

The Hampton County Guardian

P.O. Box 625, 306 Lee Avenue, Hampton, SC 29924
Voice (803) 943-4645 • Fax (803) 943-9365
Michael DeWitt, Jr., Managing Editor

AFFIDAVIT OF PUBLICATION STATE OF SOUTH CAROLINA COUNTY OF HAMPTON

Personally appeared before me, MICHAEL DEWITT, who being duly sworn according to law, deposes and says he/she is employed with The Hampton County Guardian newspaper, published weekly on Thursday, and who further deposes that the Notice, a true copy, is hereto affixed, was published in The Hampton County Guardian on said issue(s) of:

December 17, 2020

Advertising Dates

Michael DeWitt

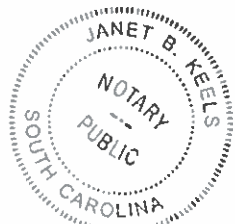
For the Publisher, Managing Editor

Sworn to before me this 17th day of December, 2020

PUBLIC NOTICE
2020 Lowcountry
Hazard Mitigation Plan

The Lowcountry Council of Governments is requesting the public to review and provide comments on the final draft Hazard Mitigation Plan for Beaufort, Jasper, Hampton and Colleton Counties. The plan profiles the natural hazards including historic location and past occurrence data along with identifying the mitigation actions to save lives and to prevent major property damage and other losses caused by natural disasters in the Lowcountry Region. The report can be viewed on the Lowcountry COG website at <https://www.lowcountrycog.org>. Copies are also available upon request.

Written comments on the draft will be accepted until close of business on January 8th, 2021. Please send your comments to Maleena Parkey, Lowcountry COG, P.O. Box 98, Yemassee, SC 29945 or via email at: meparkey@lowcountrycog.org. For additional information regarding the draft Hazard Mitigation Plan, please call (843) 473-3987. #10743(1tchH)12/17/20



Notary Seal

Notary Public for South Carolina

September 4, 2024
My Commission Expires

LEGAL ADS



ANNOUNCEMENT: Hampton School District One is looking to fill Teacher & Paraprofessional vacancies. Please visit our website at: www.hampton1.org

NOTICE OF PUBLIC SALE: Property of the following heirs will be sold to satisfy rental liens ONEBAC in accordance with Title 36, Chapter 26, Section 10 through 50 of the South Carolina Statutes. The undersigned will sell at public sale by competitive bidding from December 16th 2020 at or after 1:00 pm EST on WYNN (00888FA0X)GOM with pictures attached. The Auction will end on December 16th 2020 at 1 PM. Said property is shared at Storage Remble of America 443 at 801 Elm St W Hampton, SC 29924

DARLENE DENISE HALL AKA DARLENE HALL ABOVE NAMED YOU ARE HEREBY SUMMONED and required to answer the Complaint in the above entitled action, copy of which is herewith served upon you, and to serve copy of your answer upon the undersigned at their offices, 2712 Middleburg Drive, Suite 200, P.O. Box 2009, Columbia, South Carolina 29202, within thirty (30) days after service hereof upon you, exclusive of the day of such service, and if you fail to answer the Complaint within the time aforesaid, the Plaintiff on this action will apply to the Court for the relief demanded in the Complaint, and judgment by default will be rendered against you for the relief demanded in the Complaint.

Legals appointment will be made by the Plaintiff herein. NOTICE IS HEREBY GIVEN that the original Complaint in the above entitled action was filed in the office of the Clerk of Court for Hampton County on January 15, 2020. SC (T) AND CORLEY, P.A. By: Ronald C. Scott (ronscot@scottandcorley.com), SC Bar #45996

Legals PLAINIFF, VS. Larry Pryor aka Larry D. Pryor aka Larry Dennis Pryor aka Larry D. Pryor (081878.00128)

TO THE DEFENDANT JIMMY PRYOR, INDIVIDUALLY, AS HEIR OR DEVISEE OF THE ESTATE OF WILLIE LESLIE PRYOR AKA WILLIE LESBIE PRYOR, DECEASED; CALVIN PRYOR AKA CALVIN L. PRYOR, INDIVIDUALLY, AS HEIR OR DEVISEE OF THE ESTATE OF WILLIE LESLIE PRYOR AKA WILLIE LESBIE PRYOR, DECEASED; RAY PRYOR, INDIVIDUALLY, AS HEIR OR DEVISEE OF THE ESTATE OF WILLIE LESLIE PRYOR AKA WILLIE LESBIE PRYOR, DECEASED; AND GERALD PRYOR, INDIVIDUALLY, AS HEIR OR DEVISEE OF THE ESTATE OF WILLIE LESLIE PRYOR AKA WILLIE LESBIE PRYOR, DECEASED ABOVE NAMED:

YOU ARE HEREBY SUMMONED and required to answer the Complaint in the above entitled action, copy of which is herewith served upon you, and to serve copy of your answer upon the undersigned at their offices, 2712 Middleburg Drive, Suite 200, P.O. Box 2009, Columbia, South Carolina 29202, within thirty (30) days after service hereof upon you, exclusive of the day of such service, and if you fail to answer the Complaint within the time aforesaid, the Plaintiff in this action will apply to the Court for the relief demanded in the Complaint, and judgment by default will be rendered against you for the relief demanded in the Complaint.

Legals Hampton County, which Clerk shall, pursuant to Rule 83(a) of the South Carolina Rules of Civil Procedure, specifically provide that the said Special Release is authorized and empowered to enter a final judgment in this case.

Legals TO MINORS OVER FOURTEEN YEARS OF AGE AND THE PERSON WITH WHOM THE MINORS RESIDE AND/OR TO PERSONS UNDER SOME LEGAL DISABILITY: YOU ARE FURTHER SUMMONED AND NOTIFIED to apply for the appointment of a Guardian Ad Litem to represent said minor(s) within sixty (60) days after the date of the first publication of this Notice to Creditors, or within one (1) year from date of death, whichever is earlier (SCPC 62-3-801, et seq.), or such persons shall be forever barred as to their claims. All claims are required to be presented in written statements on the prescribed form (FORM 6371E3) indicating the name and the address of the claimant, the basis of the claim, the amount claimed, the date when the claim will become due, the nature of any uncertainty as to the claim, and a description of any security as to the claim.

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Legals YOU WILL ALSO TAKE NOTICE that should you fail to answer the foregoing Summons, the Plaintiff in this action will move for a general Order of Reference in this cause to the Special Release for the Lowcountry Council of Governments Hazard Mitigation Plan.

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Legals Craig T. Smith (craig@scottandcorley.com), SC Bar #10381

Notice to Creditors description of any security as to the claim. ESTATE: Danny Hugh Jarrell DATE OF DEATH: November 14, 2020 PERSONAL REPRESENTATIVE: Wainbow Wesley Jarrell 2004 Turne Expressway Vanville, SC 29644 (817)426ch@1217720

Notice to Creditors YOU ARE FURTHER SUMMONED AND NOTIFIED to apply for the appointment of a Guardian Ad Litem to represent said minor(s) within sixty (60) days after the date of the first publication of this Notice to Creditors, or within one (1) year from date of death, whichever is earlier (SCPC 62-3-801, et seq.), or such persons shall be forever barred as to their claims. All claims are required to be presented in written statements on the prescribed form (FORM 6371E3) indicating the name and the address of the claimant, the basis of the claim, the amount claimed, the date when the claim will become due, the nature of any uncertainty as to the claim, and a description of any security as to the claim.

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STATE OF SOUTH CAROLINA JIMMY N. OF HAMPTON IN THE COURT OF COMMON PLEAS (CA 2020-CF-25-00026)

SUMMONS AND NOTICE OF FILING OF COMPLAINT

JPMorgan Chase Bank, National Association, PLAINTIFF,

VS.

Seth Owens, Darlene Denise Hall aka Darlene D Hall, Daphne Wallace aka Daphne H. Owens aka Daphne Curran Hayes aka Daphne Hayes Owens aka Daphne Hayes Wallace, and KEP Federal Credit Union, DEFENDANTS. (190768-10275)

TO THE DEFENDANT(S)

MOVIE REVIEW

HBO's Bee Gees doc tracks their highs, lows

By Ed Symkus More Content News

Do you have a favorite Bee Gees song? How about a favorite Bee Gee? For the younger members of this readership, do you know who the Bee Gees were?

They were the British trio of sibling harmony (think of the Everly Brothers, the Beach Boys). They did it on stages, then they moved into recording studios.

They made the Top 10 chart two dozen times, with nine songs hitting No. 1. Constantly reinventing themselves, they moved from long-joking ballads ("Yo Love Somebody," "I Started a

Joke") to exciting dance numbers ("Stayin' Alive"). Frank Marshall's documentary stretches from home movies of them as kids to segments last year of sole remaining Bee Gee Barry — Maurice died in 2003, Robin in 2012 — thinking out loud about the fact that his immediate family is gone, but he has fantastic memories.

The film is a collection of those memories, some from Barry, others in separate interview sessions with the three others in 1999.

Still more are told through photos and archival footage, in the studio, at play, in old TV clips, a great deal of it on-stage.

It opens with a clip of their gorgeous harmonies at a 1979 concert in Oakland, while they

were at all riding the huge wave of popularity that sprung from their songs on the soundtrack of "Saturday Night Fever."

But it wasn't all smooth sailing. The Bee Gees story is a rocky ride of ups and downs, successes and failures, and then, at one point, moving from being pop stars to pariahs.

In the 1999 interviews, each Gibb brother chats about how the band started, how their sound developed, memories of certain gigs and each other.

Added to that are interviews with their label mate Eric Clapton, Maurice's former wife and British pop star Lulu, and Noel Gallagher, who knows a bit about sibling harmonies from working with his brother Liam in Oasis.

We find out that all three Gibbs decided early

on that they were going to become famous. There's background on the creation of their first hit "New York Mining Disaster 1941."

We discover that, at least in their case, success leads to fame, fame leads to inflated egos, and all of that led to inner turmoil and, in 1980, a breakup. Barry, in 2019, recalls, "Our three lives were now different lives," and in 1999 says, "It was really me and Robin who were in conflict. Maurice was in the middle."

But change was routine, almost always due to the people they worked with, among them producer-promoter-label owner Robert Stigwood, label owner Ahmet Ertegun (who suggested that Barry add falsetto singing to the mix) and producer Arif

Mardin (who moved them toward an R&B sound). They were mainstream stars in the late '60s, had gotten back together but were worried about their musical future by the mid-'70s — when they again turned things around with a new sound on the an "Live Through It" and hit astonishing heights with their contributions to the disco-drenched "Saturday Night Fever," which became, at the time, the biggest-selling album in the history of music.

They were on top again. What could go wrong? Everything, in the form of the anti-disco movement, which soon toppled them from their perch, leaving them confused and frustrated.

Ed Symkus can be reached at esymkus@crn.com.

Press Release



Serving Beaufort • Colleton • Hampton • Jasper Counties

For Immediate Release
December 11th, 2020

THE LOWCOUNTRY COUNCIL OF GOVERNMENT IS SEEKING PUBLIC COMMENT ON THE 2020 HAZARD MITIGATION PLAN UPDATE FOR BEAUFORT, COLLETON, HAMPTON AND JASPER COUNTIES

The Lowcountry Council of Governments is requesting the public to review and provide comments on the final draft Hazard Mitigation Plan for Beaufort, Colleton, Hampton and Jasper Counties.

The 2020 Lowcountry Natural Hazard Mitigation Plan is an update of the 2015 plan and combines the four counties into one streamlined document. The plan profiles the natural hazards including historic location and past occurrence data along with identifying the mitigation actions to save lives and to prevent major property damage and other losses caused by natural disasters in the Lowcountry region. The plan represents the jurisdictions commitment to reduce the risks from natural hazards as well as serve as a guide for decision makers as they commit resources to reducing the effects of natural hazards.

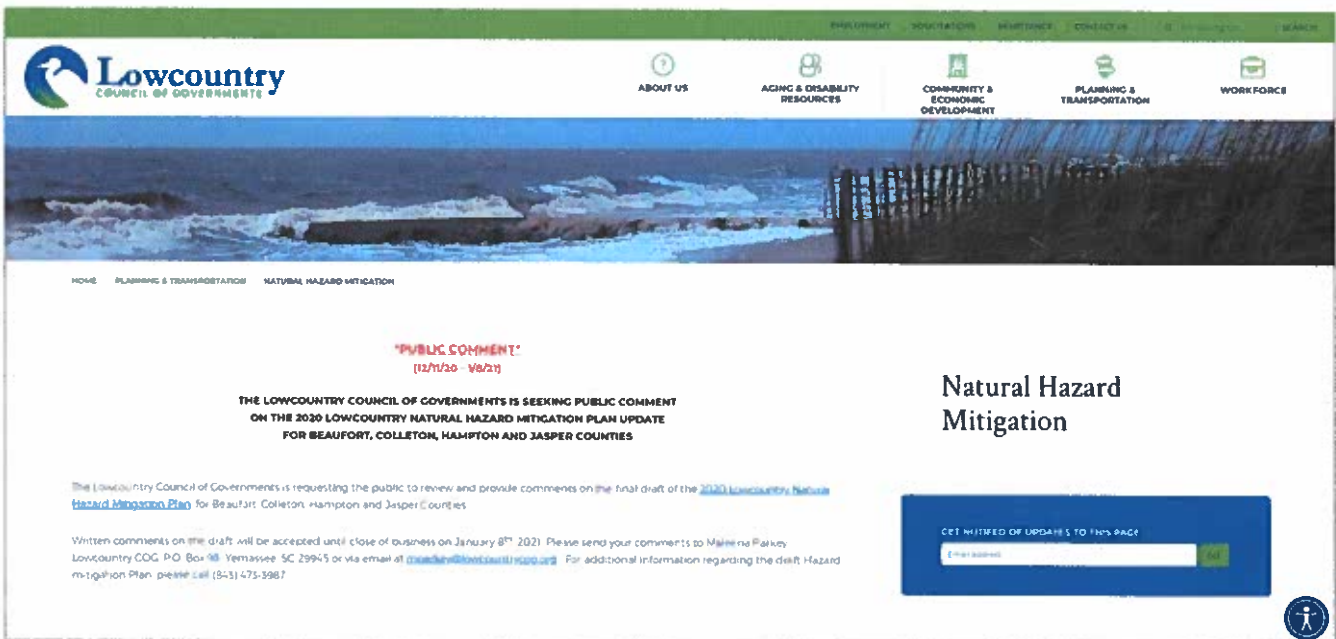
The report can be viewed on the Lowcountry COG website at <https://www.lowcountrycog.org>. Copies are also available upon request.

Written comments on the draft will be accepted until close of business on January 8th, 2021. Please send your comments to Maleena Parkey, Lowcountry COG, P.O. Box 98, Yemassee, SC 29945 or via email at mparkey@lowcountrycog.org. For additional information regarding the draft Hazard mitigation Plan, please call (843) 473-3987.

Lowcountry Council of Governments

PO Box 98 | 634 Campground Road
Yemassee, South Carolina 29945
Main: 843.473.3990 Planning: 843.473.3958 Fax: 843.726.5165
www.lowcountrycog.org

Website and Social Media



facebook Sign Up Email or Phone Password Log In Forgot account?

Lowcountry Council of Governments
December 14, 2020 at 12:19 PM

Public Comments Wanted

The Lowcountry Council of Governments is requesting the public to review and provide comments on the final draft of the Natural Hazard Mitigation Plan for Beaufort, Colleton, Hampton and Jasper Counties. The plan profiles the natural hazards including historic location and past occurrence data along with identifying the mitigation actions to save lives and to prevent major property damage and other losses caused by natural disasters in the Lowcountry region. The report can be viewed on the Lowcountry COG website at https://www.lowcountrycog.org/Natural_Hazard_Mitigation/index.php. Copies are also available upon request.

Written comments on the draft will be accepted until close of business on January 8th, 2021. Please send your comments to Maleena Parkey, Lowcountry COG, P.O. Box 98, Yemassee, SC 29945 or via email at mparkey@lowcountrycog.org. For additional info, please call (843) 473-3987.

LOWCOUNTRYCOG.ORG
PUBLIC COMMENT 12 11 20 18 21 THE LOWCOUNTRY COUNCIL OF GOVERNMENTS IS SEEKING PUBLIC COMMENT ON THE 2020 LOWCOUNTRY NATURAL HAZARD MITIGATION PLAN...

OWC
NCIL OF GOVERNMENTS

Related Pages

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- Waccamaw Regional Council of ... Government Organization
- Blue Heron Nature Center/Keep ... Nonprofit Organization
- City Beaufort SC Government Organization
- Beaufort MEC Nonprofit Organization
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Public Comments Wanted

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Natural Hazard Mitigation
[lowcountrycog.org](https://www.lowcountrycog.org) • 2 min read

PUBLIC COMMENT 12 11 20 18 21 THE LOWCOUNTRY COUNCIL OF GOVERNMENTS IS SEEKIN...

APPENDIX E: PUBLIC ASSISTANCE FUNDED PROJECT SUMMARIES

Below is unedited data from FEMA's National Emergency Management Information System (NEMIS), OpenFEMA Dataset: Public Assistance Funded Project Summaries - v1, and subject to a small percentage of human error (FEMA, 2020f). This dataset is not intended to be used for any official federal financial reporting.

BEAUFORT COUNTY						
Declaration Number	Declaration Date	Hazard Types	Damage Category	Damage Category Description	Project Amount (\$)	Federal Share Amount (\$)
TOTAL 2015-2019					102,462,589.14	77,704,813.88
Total 2015					1,103,698.72	827,774.04
DR-4241-SC	2015-10-05	Flood	G	Recreational or Other	3,500.00	2,625.00
DR-4241-SC	2015-10-05	Flood	G	Recreational or Other	1,100,198.72	825,149.04
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	151,410.57	113,557.93
Total 2016					95,027,676.34	72,079,007.05
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	-	-
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	134,985.69	101,239.27
DR-4286-SC	2016-10-11	Hurricane	E	Public Buildings	8,696.17	6,522.13
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	79,774.85	59,831.14
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	16,975.51	12,731.63
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	15,204.30	11,403.23
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	5,853,736.17	4,507,376.85
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	24,522.68	18,392.01
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	368,956.47	276,717.35
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	34,460.43	25,845.32
DR-4286-SC	2016-10-11	Hurricane	C	Roads and Bridges	15,983.66	11,987.75
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	15,743.66	11,807.75
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	73,623.75	55,217.81
DR-4286-SC	2016-10-11	Hurricane	F	Public Utilities	69,720.19	52,290.14
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	37,390.57	28,042.93
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	254,525.00	190,893.75
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	37,937.00	28,452.75
DR-4286-SC	2016-10-11	Hurricane	E	Public Buildings	6,003.99	4,502.99
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	224,896.91	168,672.68
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	28,347.89	21,260.92
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	202,689.16	152,016.87
DR-4286-SC	2016-10-11	Hurricane	E	Public Buildings	22,331.69	16,748.77
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	6,900.00	5,175.00
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	236,317.00	177,237.75
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	8,098,765.70	6,236,049.59
DR-4286-SC	2016-10-11	Hurricane	F	Public Utilities	61,815.34	46,361.51
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	12,921.72	10,983.46
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	5,671.72	4,537.38
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	5,953.16	4,464.87

BEAUFORT COUNTY						
Declaration Number	Declaration Date	Hazard Types	Damage Category	Damage Category Description	Project Amount (\$)	Federal Share Amount (\$)
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	5,969.67	5,074.22
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	4,819.50	3,924.04
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	56,034.65	47,629.45
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	16,396.76	13,117.41
DR-4286-SC	2016-10-11	Hurricane	E	Public Buildings	55,690.15	41,767.61
DR-4286-SC	2016-10-11	Hurricane	F	Public Utilities	41,802.69	31,352.02
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	9,457,950.00	7,093,462.50
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	11,995.47	8,996.60
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	97,488.96	73,116.72
DR-4286-SC	2016-10-11	Hurricane	F	Public Utilities	32,443.16	24,332.37
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	118,884.17	89,163.13
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	28,861.76	21,646.32
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	945,795.75	709,346.81
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	5,660,544.36	4,245,408.27
DR-4286-SC	2016-10-11	Hurricane	E	Public Buildings	9,288.73	6,966.55
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	7,677,981.80	5,912,045.99
DR-4286-SC	2016-10-11	Hurricane	F	Public Utilities	-	-
DR-4286-SC	2016-10-11	Hurricane	C	Roads and Bridges	43,564.91	32,673.68
DR-4286-SC	2016-10-11	Hurricane	C	Roads and Bridges	1,326,800.00	995,100.00
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	568,715.72	426,536.79
DR-4286-SC	2016-10-11	Hurricane	E	Public Buildings	4,099.28	3,074.46
DR-4286-SC	2016-10-11	Hurricane	F	Public Utilities	66,694.27	50,020.70
DR-4286-SC	2016-10-11	Hurricane	C	Roads and Bridges	207,621.33	155,716.00
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	276,062.88	207,047.16
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	570,691.09	428,018.32
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	4,506.55	3,379.91
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	11,446.18	8,584.64
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	47,709.00	35,781.75
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	8,500.00	6,375.00
DR-4286-SC	2016-10-11	Hurricane	F	Public Utilities	-	-
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	10,000.00	7,500.00
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	31,989.48	25,591.58
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	7,051.46	5,288.60
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	14,230.49	10,672.87
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	158,509.90	118,882.43
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	53,827.25	40,370.44
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	85,710.09	64,282.57
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	25,530.72	19,148.04
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	241,685.21	181,263.91
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	48,123.85	36,092.89
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	43,212.49	32,409.37

BEAUFORT COUNTY						
Declaration Number	Declaration Date	Hazard Types	Damage Category	Damage Category Description	Project Amount (\$)	Federal Share Amount (\$)
DR-4286-SC	2016-10-11	Hurricane	E	Public Buildings	31,716.33	23,787.25
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	18,256,756.76	4,057,702.71
DR-4286-SC	2016-10-11	Hurricane	E	Public Buildings	273,461.94	205,096.46
DR-4286-SC	2016-10-11	Hurricane	E	Public Buildings	206,770.90	155,078.17
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	67,659.90	50,744.93
DR-4286-SC	2016-10-11	Hurricane	E	Public Buildings	3,818.43	2,863.82
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	9,262,233.47	6,946,675.10
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	7,064,599.55	5,298,449.67
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	398,302.12	298,726.59
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	22,633.89	16,975.42
DR-4286-SC	2016-10-11	Hurricane	E	Public Buildings	23,699.58	17,774.69
DR-4286-SC	2016-10-11	Hurricane	F	Public Utilities	66,705.53	50,029.15
DR-4286-SC	2016-10-11	Hurricane	F	Public Utilities	12,693.67	9,520.25
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	3,139,013.92	2,354,260.44
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	4,293,149.34	3,219,862.01
DR-4286-SC	2016-10-11	Hurricane	F	Public Utilities	32,444.14	24,333.11
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	23,824.35	17,868.26
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	6,848,414.99	5,136,311.24
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	804,796.91	603,597.68
DR-4286-SC	2016-10-11	Hurricane	F	Public Utilities	10,489.94	7,867.45
Total 2017					5,240,242.13	3,973,489.07
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	15,857.11	11,892.83
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	11,154.72	8,366.04
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	6,883.69	5,162.77
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	23,202.81	17,402.11
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	74,441.34	55,831.01
DR-4346-SC	2017-10-16	Hurricane	C	Roads and Bridges	5,940.00	4,455.00
DR-4346-SC	2017-10-16	Hurricane	A	Debris Removal	18,412.00	13,809.00
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	71,218.77	53,414.08
DR-4346-SC	2017-10-16	Hurricane	F	Public Utilities	51,921.47	38,941.10
DR-4346-SC	2017-10-16	Hurricane	F	Public Utilities	6,616.05	4,962.04
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	37,294.85	27,971.14
DR-4346-SC	2017-10-16	Hurricane	E	Public Buildings	5,155.98	3,866.99
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	99,486.46	74,614.85
DR-4346-SC	2017-10-16	Hurricane	E	Public Buildings	65,521.84	49,141.38
DR-4346-SC	2017-10-16	Hurricane	C	Roads and Bridges	76,774.51	57,580.88
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	5,689.40	4,267.05
DR-4346-SC	2017-10-16	Hurricane	E	Public Buildings	8,413.88	6,310.41
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	20,505.00	15,378.75
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	19,196.94	14,397.71
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	66,408.16	49,806.12

BEAUFORT COUNTY						
Declaration Number	Declaration Date	Hazard Types	Damage Category	Damage Category Description	Project Amount (\$)	Federal Share Amount (\$)
DR-4346-SC	2017-10-16	Hurricane	A	Debris Removal	5,013.91	3,760.43
DR-4346-SC	2017-10-16	Hurricane	D	Water Control Facilities	7,784.52	5,838.39
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	6,290.10	4,717.58
DR-4346-SC	2017-10-16	Hurricane	F	Public Utilities	35,121.90	26,341.43
DR-4346-SC	2017-10-16	Hurricane	A	Debris Removal	21,213.66	15,910.25
DR-4346-SC	2017-10-16	Hurricane	A	Debris Removal	16,595.94	12,446.96
DR-4346-SC	2017-10-16	Hurricane	G	Recreational or Other	16,005.00	12,003.75
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	469,553.94	352,165.46
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	34,874.49	26,155.87
DR-4346-SC	2017-10-16	Hurricane	A	Debris Removal	23,045.39	17,284.04
DR-4346-SC	2017-10-16	Hurricane	E	Public Buildings	3,288.89	2,466.67
DR-4346-SC	2017-10-16	Hurricane	G	Recreational or Other	2,947,966.00	2,210,974.50
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	71,648.44	53,736.33
DR-4346-SC	2017-10-16	Hurricane	A	Debris Removal	4,745.95	3,559.46
DR-4346-SC	2017-10-16	Hurricane	A	Debris Removal	37,004.00	27,753.00
DR-4346-SC	2017-10-16	Hurricane	E	Public Buildings	56,735.32	42,551.49
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	334,639.46	250,979.60
DR-4346-SC	2017-10-16	Hurricane	A	Debris Removal	285,390.56	214,042.92
DR-4346-SC	2017-10-16	Hurricane	Z	State Management	173,229.68	173,229.68
Total 2019					1,090,971.95	824,543.72
DR-4464-SC	2019-09-30	Hurricane	B	Protective Measures	8,206.50	6,154.88
DR-4464-SC	2019-09-30	Hurricane	B	Protective Measures	27,158.90	20,369.18
DR-4464-SC	2019-09-30	Hurricane	B	Protective Measures	73,296.01	54,972.01
DR-4464-SC	2019-09-30	Hurricane	B	Protective Measures	31,416.59	23,562.44
DR-4464-SC	2019-09-30	Hurricane	B	Protective Measures	51,045.38	38,284.04
DR-4464-SC	2019-09-30	Hurricane	Z	State Management	410.33	410.33
DR-4464-SC	2019-09-30	Hurricane	Z	State Management	1,570.83	1,570.83
DR-4464-SC	2019-09-30	Hurricane	Z	State Management	2,552.27	2,552.27
DR-4464-SC	2019-09-30	Hurricane	B	Protective Measures	88,525.67	66,394.25
DR-4464-SC	2019-09-30	Hurricane	E	Public Buildings	10,418.56	7,813.92
DR-4464-SC	2019-09-30	Hurricane	B	Protective Measures	21,840.02	16,380.02
DR-4464-SC	2019-09-30	Hurricane	Z	State Management	1,878.88	1,878.88
DR-4464-SC	2019-09-30	Hurricane	A	Debris Removal	64,655.94	48,491.96
DR-4464-SC	2019-09-30	Hurricane	B	Protective Measures	312,276.32	234,207.24
DR-4464-SC	2019-09-30	Hurricane	Z	State Management	18,846.62	18,846.62
DR-4464-SC	2019-09-30	Hurricane	A	Debris Removal	24,259.50	18,194.63
DR-4464-SC	2019-09-30	Hurricane	B	Protective Measures	352,613.63	264,460.22

COLLETON COUNTY						
Declaration Number	Declaration Date	Hazard Types	Damage Category	Damage Category Description	Project Amount (\$)	Federal Share Amount (\$)
TOTAL 2015-2020					10,156,088.81	7,687,349.19
Total 2015					1,597,646.34	1,198,234.77
DR-4241-SC	2015-10-05	Flood	B	Protective Measures	60,412.28	45,309.21
DR-4241-SC	2015-10-05	Flood	B	Protective Measures	14,874.23	11,155.67
DR-4241-SC	2015-10-05	Flood	G	Recreational or Other	21,482.28	16,111.71
DR-4241-SC	2015-10-05	Flood	E	Public Buildings	1,134.13	850.60
DR-4241-SC	2015-10-05	Flood	E	Public Buildings	1,000.00	750.00
DR-4241-SC	2015-10-05	Flood	E	Public Buildings	1,000.00	750.00
DR-4241-SC	2015-10-05	Flood	G	Recreational or Other	25,704.54	19,278.41
DR-4241-SC	2015-10-05	Flood	C	Roads and Bridges	9,751.75	7,313.81
DR-4241-SC	2015-10-05	Flood	C	Roads and Bridges	13,310.79	9,983.09
DR-4241-SC	2015-10-05	Flood	C	Roads and Bridges	9,285.64	6,964.23
DR-4241-SC	2015-10-05	Flood	C	Roads and Bridges	8,070.50	6,052.88
DR-4241-SC	2015-10-05	Flood	C	Roads and Bridges	9,147.05	6,860.29
DR-4241-SC	2015-10-05	Flood	C	Roads and Bridges	11,458.57	8,593.93
DR-4241-SC	2015-10-05	Flood	B	Protective Measures	4,145.58	3,109.19
DR-4241-SC	2015-10-05	Flood	G	Recreational or Other	1,406,869.00	1,055,151.75
Total 2016					6,314,683.28	4,799,053.16
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	12,783.42	9,587.57
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	112,275.42	95,434.11
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	31,328.27	25,062.62
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	20,065.75	15,049.31
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	1,944,419.41	1,458,314.56
DR-4286-SC	2016-10-11	Hurricane	F	Public Utilities	23,069.12	17,301.84
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	269,689.07	202,266.80
DR-4286-SC	2016-10-11	Hurricane	F	Public Utilities	7,125.00	5,343.75
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	714,271.28	535,703.46
DR-4286-SC	2016-10-11	Hurricane	F	Public Utilities	1,387,635.54	1,040,726.65
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	72,794.60	54,595.95
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	29,896.13	22,583.54
DR-4286-SC	2016-10-11	Hurricane	F	Public Utilities	6,049.92	4,537.44
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	105,163.90	84,131.12
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	192,364.31	144,273.24
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	157,291.71	117,968.78
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	6,644.20	4,983.15
DR-4286-SC	2016-10-11	Hurricane	C	Roads and Bridges	117,661.54	88,246.16
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	6,334.00	4,750.50
DR-4286-SC	2016-10-11	Hurricane	C	Roads and Bridges	21,968.22	16,476.17
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	32,250.25	24,187.69
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	16,360.91	13,906.77

COLLETON COUNTY						
Declaration Number	Declaration Date	Hazard Types	Damage Category	Damage Category Description	Project Amount (\$)	Federal Share Amount (\$)
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	17,359.38	13,019.54
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	47,511.25	35,633.44
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	6,105.00	4,578.75
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	197,465.17	148,098.88
DR-4286-SC	2016-10-11	Hurricane	F	Public Utilities	42,329.18	31,746.89
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	239,033.50	203,178.48
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	385,752.50	308,602.00
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	91,685.33	68,764.00
Total 2017					1,184,592.68	888,444.53
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	109,420.01	82,065.01
DR-4346-SC	2017-10-16	Hurricane	A	Debris Removal	12,447.44	9,335.58
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	50,058.41	37,543.80
DR-4346-SC	2017-10-16	Hurricane	F	Public Utilities	101,708.63	76,281.47
DR-4346-SC	2017-10-16	Hurricane	F	Public Utilities	67,546.34	50,659.76
DR-4346-SC	2017-10-16	Hurricane	E	Public Buildings	15,416.57	11,562.43
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	76,043.46	57,032.60
DR-4346-SC	2017-10-16	Hurricane	G	Recreational or Other	612,694.01	459,520.51
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	7,794.84	5,846.13
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	2,715.34	2,036.51
DR-4346-SC	2017-10-16	Hurricane	G	Recreational or Other	48,625.62	36,469.22
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	80,122.01	60,091.51
Total 2018					249,064.19	189,007.93
DR-4394-SC	2018-09-16	Hurricane	B	Protective Measures	5,294.52	3,970.89
DR-4394-SC	2018-09-16	Hurricane	B	Protective Measures	13,491.75	10,118.81
DR-4394-SC	2018-09-16	Hurricane	B	Protective Measures	84,688.10	63,516.08
DR-4394-SC	2018-09-16	Hurricane	Z	State Management	1,748.85	1,748.85
DR-4394-SC	2018-09-16	Hurricane	A	Debris Removal	31,535.59	23,651.69
DR-4394-SC	2018-09-16	Hurricane	B	Protective Measures	105,215.10	78,911.33
DR-4394-SC	2018-09-16	Hurricane	Z	State Management	1,829.52	1,829.52
DR-4394-SC	2018-09-16	Hurricane	Z	State Management	5,260.76	5,260.76
Total 2019					1,168,000.34	878,755.33
DR-4464-SC	2019-09-30	Hurricane	B	Protective Measures	40,211.60	30,158.70
DR-4464-SC	2019-09-30	Hurricane	B	Protective Measures	20,023.37	15,017.53
DR-4464-SC	2019-09-30	Hurricane	B	Protective Measures	111,596.52	83,697.39
DR-4464-SC	2019-09-30	Hurricane	B	Protective Measures	22,312.40	16,734.30
DR-4464-SC	2019-09-30	Hurricane	Z	State Management	1,001.17	1,001.17
DR-4464-SC	2019-09-30	Hurricane	A	Debris Removal	70,562.16	52,921.62
DR-4464-SC	2019-09-30	Hurricane	F	Public Utilities	178,069.44	133,552.08
DR-4464-SC	2019-09-30	Hurricane	Z	State Management	10,019.10	10,019.10
DR-4464-SC	2019-09-30	Hurricane	G	Recreational or Other	678,280.00	508,710.00

COLLETON COUNTY						
Declaration Number	Declaration Date	Hazard Types	Damage Category	Damage Category Description	Project Amount (\$)	Federal Share Amount (\$)
DR-4464-SC	2019-09-30	Hurricane	Z	State Management	35,924.58	26,943.44
Total 2020					356,306.56	269,506.91
DR-4542-SC	2020-05-01	Severe Storm(s)	B	Protective Measures	14,190.54	10,642.91
DR-4542-SC	2020-05-01	Severe Storm(s)	A	Debris Removal	116,439.64	87,329.73
DR-4542-SC	2020-05-01	Severe Storm(s)	B	Protective Measures	17,789.63	13,342.22
DR-4542-SC	2020-05-01	Severe Storm(s)	B	Protective Measures	32,148.94	24,111.71
DR-4542-SC	2019-09-30	Hurricane	Z	State Management	9,107.94	9,107.94
DR-4542-SC	2020-05-01	Severe Storm(s)	E	Public Buildings	18,227.20	13,670.40
DR-4542-SC	2020-05-01	Severe Storm(s)	F	Public Utilities	148,402.67	111,302.00

HAMPTON COUNTY						
Declaration Number	Declaration Date	Hazard Types	Damage Category	Damage Category Description	Project Amount (\$)	Federal Share Amount (\$)
TOTAL 2016-2020					2,103,794.29	1,636,033.38
Total 2016					1,923,054.72	1,500,349.76
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	5,707.88	4,280.91
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	397,642.25	337,995.91
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	19,159.76	16,285.80
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	19,806.46	14,854.85
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	27,465.22	23,345.44
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	11,523.61	9,218.89
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	7,632.39	6,105.91
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	48,881.06	36,660.80
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	121,142.44	90,856.83
DR-4286-SC	2016-10-11	Hurricane	G	Recreational or Other	19,869.38	14,902.04
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	4,411.22	3,535.15
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	6,830.89	5,123.17
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	55,540.90	41,655.68
DR-4286-SC	2016-10-11	Hurricane	E	Public Buildings	15,000.00	11,250.00
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	248,948.56	199,158.85
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	26,651.66	19,988.75
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	118,247.41	88,685.56
DR-4286-SC	2016-10-11	Hurricane	E	Public Buildings	56,400.00	42,300.00
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	250,235.51	187,676.63
DR-4286-SC	2016-10-11	Hurricane	E	Public Buildings	19,200.00	14,400.00
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	5,000.00	3,750.00
DR-4286-SC	2016-10-11	Hurricane	C	Roads and Bridges	57,798.52	43,348.89
DR-4286-SC	2016-10-11	Hurricane	E	Public Buildings	27,775.87	20,831.90
DR-4286-SC	2016-10-11	Hurricane	F	Public Utilities	352,183.73	264,137.80
Total 2017					152,609.88	114,457.42
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	8,424.63	6,318.47
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	12,290.41	9,217.81
DR-4346-SC	2017-10-16	Hurricane	A	Debris Removal	8,190.62	6,142.97
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	41,092.41	30,819.31
DR-4346-SC	2017-10-16	Hurricane	C	Roads and Bridges	82,611.81	61,958.86
Total 2020					28,129.69	21,226.20
DR-4492-SC	2020-03-27	Biological	B	Protective Measures	8,720.34	6,540.26
DR-4542-SC	2020-05-01	Severe Storm(s)	F	Public Utilities	10,313.34	7,735.01
DR-4542-SC	2020-05-01	Severe Storm(s)	Z	State Management	515.67	515.67
DR-4542-SC	2020-05-01	Severe Storm(s)	C	Roads and Bridges	8,580.34	6,435.26

JASPER COUNTY						
Declaration	Declaration	Hazard	Damage	Damage Category	Project	Federal Share
TOTAL 2016-2020					5,030,738.19	3,789,751.02
Total 2016					3,198,137.06	2,408,195.80
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	122,289.05	91,716.79
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	9,654.03	7,240.52
DR-4286-SC	2016-10-11	Hurricane	F	Public Utilities	2,435,255.34	26,441.51
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	38,185.38	28,639.04
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	10,792.08	8,094.06
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	98,906.13	74,179.60
DR-4286-SC	2016-10-11	Hurricane	C	Roads and Bridges	5,886.43	4,414.82
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	50,523.52	37,892.64
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	3,402.06	2,551.55
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	172,676.51	129,507.38
DR-4286-SC	2016-10-11	Hurricane	B	Protective Measures	98,682.07	74,011.55
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	62,578.46	50,062.77
DR-4286-SC	2016-10-11	Hurricane	A	Debris Removal	64,640.71	54,944.60
DR-4286-SC	2016-10-11	Hurricane	E	Public Buildings	24,665.29	18,498.97
Total 2017					1,129,968.38	847,476.30
DR-4346-SC	2017-10-16	Hurricane	F	Public Utilities	607,152.00	455,364.00
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	36,699.18	27,524.39
DR-4346-SC	2017-10-16	Hurricane	A	Debris Removal	4,350.00	3,262.50
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	23,244.18	17,433.14
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	30,641.04	22,980.78
DR-4346-SC	2017-10-16	Hurricane	B	Protective Measures	169,410.49	127,057.87
DR-4346-SC	2017-10-16	Hurricane	F	Public Utilities	258,471.49	193,853.62
Total 2018					265,207.59	200,889.65
DR-4394-SC	2018-09-16	Hurricane	B	Protective Measures	27,821.75	20,866.31
DR-4394-SC	2018-09-16	Hurricane	Z	State Management	1,391.09	1,391.09
DR-4394-SC	2018-09-16	Hurricane	B	Protective Measures	222,669.17	167,001.88
DR-4394-SC	2018-09-16	Hurricane	B	Protective Measures	6,780.86	5,085.65
DR-4394-SC	2018-09-16	Hurricane	Z	State Management	6,544.72	6,544.72
Total 2019					430,112.78	327,704.98
DR-4464-SC	2019-09-30	Hurricane	B	Protective Measures	22,656.97	16,992.73
DR-4464-SC	2019-09-30	Hurricane	B	Protective Measures	46,278.68	34,709.01
DR-4464-SC	2019-09-30	Hurricane	Z	State Management	1,132.85	1,132.85
DR-4464-SC	2019-09-30	Hurricane	F	Public Utilities	51,762.09	38,821.57
DR-4464-SC	2019-09-30	Hurricane	B	Protective Measures	288,933.47	216,700.10
DR-4464-SC	2019-09-30	Hurricane	Z	State Management	4,902.04	4,902.04
DR-4464-SC	2019-09-30	Hurricane	Z	State Management	14,446.68	14,446.68
Total 2020					7,312.38	5,484.29
DR-4542-SC	2020-05-01	Severe Storm	B	Protective Measures	7,312.38	5,484.29

APPENDIX F: DEFINITIONS OF FEMA FLOOD ZONE DESIGNATIONS

Flood Zone	Description
Moderate to Low Risk Areas	
B and X	Area of moderate flood hazard, usually the area between the limits of the 100-year and 500-year floods. B Zones are also used to designate base floodplains of lesser hazards, such as areas protected by levees from 100-year flood, or shallow flooding areas with average depths of less than one foot or drainage areas less than 1 square mile.
C and X	Area of minimal flood hazard, usually depicted on FIRMs as above the 500-year flood level. Zone C may have ponding and local drainage problems that don't warrant a detailed study or designation as base floodplain. Zone X is the area determined to be outside the 500-year flood and protected by levee from 100-year flood.
High Risk Areas	
A	Areas with a 1% annual chance of flooding and a 26% chance of flooding over the life of a 30-year mortgage. Because detailed analyses are not performed for such areas; no depths or base flood elevations are shown within these zones.
AE	The base floodplain where base flood elevations are provided. AE Zones are now used on new format FIRMs instead of A1-A30 Zones.
AH	Areas with a 1% annual chance of shallow flooding, usually in the form of a pond, with an average depth ranging from 1 to 3 feet. These areas have a 26% chance of flooding over the life of a 30-year mortgage. Base flood elevations derived from detailed analyses are shown at selected intervals within these zones.
AO	River or stream flood hazard areas, and areas with a 1% or greater chance of shallow flooding each year, usually in the form of sheet flow, with an average depth ranging from 1 to 3 feet. These areas have a 26% chance of flooding over the life of a 30-year mortgage. Average flood depths derived from detailed analyses are shown within these zones.
AR	Areas with a temporarily increased flood risk due to the building or restoration of a flood control system (such as a levee or a dam). Mandatory flood insurance purchase requirements will apply, but rates will not exceed the rates for unnumbered A zones if the structure is built or restored in compliance with Zone AR floodplain management regulations.
A99	Areas with a 1% annual chance of flooding that will be protected by a Federal flood control system where construction has reached specified legal requirements. No depths or base flood elevations are shown within these zones.
High Risk -Coastal Areas	
V	Coastal areas with a 1% or greater chance of flooding and an additional hazard associated with storm waves. These areas have a 26% chance of flooding over the life of a 30-year mortgage. No base flood elevations are shown within these zones.
VE, V1 - 30	Coastal areas with a 1% or greater chance of flooding and an additional hazard associated with storm waves. These areas have a 26% chance of flooding over the life of a 30-year mortgage. Base flood elevations derived from detailed analyses are shown at selected intervals within these zones.
Undetermined Risk Areas	
D	Areas with possible but undetermined flood hazards. No flood hazard analysis has been conducted. Flood insurance rates are commensurate with the uncertainty of the flood risk.

Source: FEMA Glossary

APPENDIX G: SOCIAL VULNERABILITY CONCEPTS AND METRICS

Social Vulnerability Concept	Description	Increase (+) Or Decrease (-) Social Vulnerability
Socioeconomic Status (Income, Political Power, Prestige)	Socioeconomic status affects the ability of a community to absorb losses and cope with hazard impacts. Wealth enables communities to better prepare for disasters through mitigation and absorb and recover from losses more quickly using insurance, social safety nets, and entitlement programs. Low status communities have little ability to absorb losses due to poverty and disadvantaged populations.	High Status (-) Low Income or Status (+)
Gender	Women often have a more difficult time during recovery than men because of sector-specific employment (e.g., personal services), lower wages, and family care responsibilities.	Gender (+)
Race and ethnicity	These factors impose language and cultural barriers and affect access to post-disaster funding and occupation of high-hazard areas.	Non-White (+) Non-Anglo (+)
Age	Extremes of age affect movement out of harm's way and require outside supervision and care. Parents lose time and money caring for children when day care facilities are affected; the elderly may have mobility constraints or medical and cognitive concerns increasing the burden of care before, during, and after the emergency.	Elderly (+) Children (+)
Employment loss	The potential loss of employment following a disaster increases the existing number of unemployed workers in a community. Such losses compound the impact of the hazard and leads to a slower recovery from the disaster. At an individual level, employment loss equates to a lower ability to pay for necessary goods and services, effectively lowering the ability to prepare and recovery from disasters.	Unemployment (+)
Residential property	Home value is an indicator of financial capacity. The value and quality of residential construction affect potential losses and recovery. Expensive homes are costly to replace, mobile homes are easily destroyed by water and winds. The viability of neighborhoods based on the number of unoccupied housing units also contributes to slower long-term recovery.	Mobile Homes (+)
Renters	People rent because they are transients, do not have the financial resources for home ownership, or do not want the responsibility of home ownership. They often lack access to information about financial aid during recovery and are not covered by current federal disaster recovery programs. In extreme cases, renters lack sufficient shelter options when lodging becomes uninhabitable or too costly to afford.	Renters (+)

Social Vulnerability Concept	Description	Increase (+) Or Decrease (-) Social Vulnerability
Occupation	Some occupations, especially those characterized as primary extractive industries, may be severely affected by a hazard event. Primary sector jobs are impacted first during major disasters. For example, self-employed fishermen suffer when their means of production is lost (boats), and they may not have the requisite capital to resume work in a timely fashion; therefore, they may seek alternative employment. The same is true of migrant workers engaged in agriculture. Low-skilled service jobs (housekeeping, childcare, and gardening) may suffer similarly as disposable income fades and the need for services declines.	Professional or Managerial (-) Clerical or Laborer (+) Service Sector (+)
Family structure	Families with large numbers of dependents and/or single-parent households often have limited resources to outsource care for dependents and thus must juggle work responsibilities with care for family members. All these factors affect coping with and recovering from hazards.	Large Families (+) Single-Parent Households (+)
Education	Education is linked to socioeconomic status in that higher educational attainment affects lifetime earnings, and limited education constrains the ability to understand warning information and access recovery information.	Little Education (+) Highly Educated (-)
Medical Services and Access	Health care providers, including physicians and hospitals, are important post-event sources of relief. The lack of proximate medical services lengthens the time needed to obtain short-term relief and achieve longer-term recovery from disasters. Nursing homes represent an increase in socially vulnerable people as the resident populations are less able to independently cope with disasters. The availability of health insurance is another factor influencing social vulnerability.	Higher Density of Medical (-) Nursing Homes (+) Hospitals (+)
Social dependence	People who are totally dependent on social services (social security, food assistance) for survival are already economically and socially marginalized and require additional support in the post-disaster period.	High Dependence (+) Low Dependence (-)
Special-needs population	Special-needs populations (infirm, institutionalized, transient, homeless) are difficult to identify, let alone measure and monitor. Yet it is this segment of society that invariably is left out of recovery efforts, largely because of this invisibility in communities.	Large Number of Special Needs (+) Small Number of Special Needs (-)

Source: Hazards and Vulnerability Research Institute (HVRI); Cutter, Boruff, and Shirley (2003)

APPENDIX H: LIST OF CRITICAL FACILITIES

POLICE STATION					
Name	Address	City/Town	Zip Code	Phone	
Beaufort County					
Beaufort County Sheriff's Office - Main	2001 Duke Street	Beaufort	29902	(843) 470-3200	
Beaufort Police Department	1901 Boundary Street, Suite 102	Beaufort	29902	(843) 322-7900	
Bluffton Police Department	39 Persimmon Street, Suite 601	Bluffton	29910	(843) 706-4550	
Beaufort County Sheriff's Office	7 Lagoon Road	Hilton Head Island	29928	(843) 842-4111	
Port Royal Police Department	1748 Paris Avenue	Port Royal	29935	(843) 986-2220	
Colleton County					
Colleton County Sheriff's Office	112 South Miller Street	Walterboro	29488	(843) 549-2211	
Cottageville Police Department	10913 Cottageville Highway	Cottageville	29435	(843) 835-8655	
Edisto Beach Police Department	2414 Murray Street	Edisto Beach	29438	(843) 869-2505	
Walterboro Police Department	242 Hampton Street	Walterboro	29488	(843) 549-1811	
Colleton County Detention Center	22 Klein Street	Walterboro	29488	(843) 549-5742	
South Carolina Highway Patrol Troop	100 Mable T Willis Boulevard	Walterboro	29488	(843) 538-3129	
Hampton County					
Hampton County Sheriff's Office	411 Cemetery Road	Varnville	29944	(803) 914-2200	
Brunson Police Department	240 N Manker St, Po Box 300	Brunson	29911	Not Available	
Estill Police Department	205 East Railroad Avenue	Estill	29918	(803) 625-3699	
Gifford Police Department	236 Walker St, Po Drawer 189	Gifford	29932	Not Available	
Hampton Police Department	608 1st Street West	Hampton	29924	(803) 943-2421	
Varnville Police Department	95 East Palmetto Avenue	Varnville	29944	(803) 943-2979	
Yemassee Police Department	101 Town Circle	Yemassee	29945	(803) 589-6315	
Jasper County					
Jasper County Sheriff's Office	12008 North Jacob Smart Boulevard	Ridgeland	29936	(843) 726-7777	
Hardeeville Police Department	36 Main Street	Hardeeville	29927	(843) 784-2233	
Ridgeland Police Department	One Town Square	Ridgeland	29936	(843) 726-7530	

FIRE STATION					
Name	Address	City	Zip Code	Phone	
Beaufort County					
Burton Fire District - Headquarters	36 Burton Hill Road	Beaufort	29906	843-521-5550	
Burton Fire District Station 892	14 Bruce K Smalls Drive	Beaufort	29906	843-525-4006	
Burton Fire District Station 893	602 Parris Island Gateway	Beaufort	29906	843-521-5550	
Burton Fire District Station 894	158 Bay Pines Road	Beaufort	29906	843-521-5550	
Burton Fire District Station 895	2 Market	Beaufort	29906	843-521-5550	
Hilton Head Island Fire and Rescue Headquarters	40 Summit Drive	Hilton Head Island	29926	843-682-5100	
Hilton Head Island Fire and Rescue Station 1	70 Cordillo Parkway	Hilton Head Island	29928	843-341-4741	
Hilton Head Island Fire and Rescue Station 2	65 Lighthouse Road	Hilton Head Island	29928	843-341-4741	
Hilton Head Island Fire and Rescue Station 3	534 William Hilton Parkway	Hilton Head Island	29928	843-341-4741	
Hilton Head Island Fire and Rescue Station 4	400 Squire Pope Road	Hilton Head Island	29926	843-341-4741	
Hilton Head Island Fire and Rescue Station 5	20 Whooping Crane Way	Hilton Head Island	29926	843-341-4741	
Hilton Head Island Fire and Rescue Station 6	12 Dalmation Lane	Hilton Head Island	29926	843-682-5110	
Hilton Head Island Fire and Rescue Station 7	1001 Marshland Road	Hilton Head Island	29926	845-341-4741	
Daufuskie Island Fire District Station 1	400 Haig Point Road	Daufuskie Island	29915	843-785-2116	
Daufuskie Island Fire District Station 2	2 White School Lane	Daufuskie Island	29915	843-785-2116	
Bluffton Township Fire District	25 William Pope Drive	Okatie	29909	843-757-2800	
Bluffton Township Fire District	178 May River Road	Bluffton	29910	843-757-3736	
Bluffton Township Fire District	357 Fording Island Road	Bluffton	29910	843-757-2800	
Bluffton Township Fire District	12 Buckingham Plantation Drive	Bluffton	29910	843-837-2888	
Bluffton Township Fire District	155 Callawassie Drive	Okatie	29909	843-757-2800	
Bluffton Township Fire District	2 Bridge Street	Bluffton	29910	843-757-4041	
Lady's Island Saint Helena Fire District	100 Polowana Road	Saint Helena Island	29920	843-525-7692	
Lady's Island Saint Helena Fire District	237 Sea Island Parkway	Beaufort	29907	843-525-7692	
Lady's Island Saint Helena Fire District Station 21	725 Sams Point Road	Beaufort	29907	843-525-7692	
Lady's Island Saint Helena Fire District Station 22	1617 Sea Island Parkway	Saint Helena Island	29920	843-525-7692	
Lady's Island Saint Helena Fire District Station 23	632 Lands End Road	Saint Helena Island	29920	843-525-7692	
City of Beaufort Fire Department Headquarters	135 Ribaut Road	Beaufort	29902	843-525-7055	
City of Beaufort Fire Department Station 2	1120 Ribaut Road	Beaufort	29902	843-525-7055	
Sheldon Township Fire Department Station 40	5 Fire Station Lane	Seabrook	29940	843-846-9221	
Sheldon Township Fire Department Station 41	66 Kean Neck Road	Seabrook	29940	843-846-3988	
Fripp Island Fire Department	291 Tarpon Boulevard	Fripp Island	29920	843-838-4085	
Parris Island Fire Rescue-DoD	175 Wake Boulevard	Parris Island	29902	843-228-3637	

FIRE STATION					
Name	Address	City	Zip Code	Phone	
Town of Port Royal Fire Department	1750 Paris Avenue	Port Royal	29935	843-986-2248	
Colleton County					
Colleton County Fire Rescue - Headquarters	113 Mable T. Willis Boulevard	Walterboro	29488	843-539-1960	
Station 1 - South Walterboro	229 Mable T. Willis Boulevard	Walterboro	29488	843-539-1960	
Station 2 - Jacksonboro	150 Clinic Drive	Jacksonboro	29474	Not Available	
Station 3 - Lodge	8667 Lodge Highway	Lodge	29082	Not Available	
Station 4 - Ruffin	2425 Azalea Patch Road	Ruffin	29475	Not Available	
Station 5 - Canadys	13871 Augusta Highway	Round O.	29474	843-538-2813	
Station 6 - Green Pond	503 Fire Station Road	Green Pond	29946	843-539-1960	
Station 7 - Town of Smoaks	27250 Lowcountry Highway	Smoaks	29481	Not Available	
Station 8 - Hendersonville	3551 Black Creek Road	Yemassee	29945	Not Available	
Station 9 - Cottageville	199 Rehoboth Road	Cottageville	29435	Not Available	
Station 10 - Islandton	1985 Adnah Church Road	Islandton	29929	Not Available	
Station 12 - Neyles	8348 Charleston Highway	Walterboro	29488	Not Available	
Station 13 - Intercommunity	1477 Lowcountry Highway	Yemassee	29488	843-844-7101	
Station 14 - Edisto	2414 Murray Street	Edisto Island	29438	843-869-2505	
Station 15 - Islandton	547 Ashton Road	Islandton	29929	Not Available	
Station 16 - Williams	245 Joel Padgett Street	Williams	29493	Not Available	
Station 17 - Canadys	6800 Sunrise Road	Smoaks	29481	Not Available	
Station 18 - Bells	12232 Bells Highway	Ruffin	29945	Not Available	
Station 19 - North Walterboro	1118 Thunderbolt Drive	Walterboro	29488	843-538-6959	
Station 21 - Bennetts Point	15583 Bennetts Point Road	Green Pond	29446	Not Available	
Station 22 - Ritter	3547 Possum Corner Road	Walterboro	29488	843-539-1960	
Station 23 - Ashton	8454 Ashton Road	Islandton	29082	Not Available	
Station 24 - Foxfield	111 Foxfield Road	Walterboro	29488	Not Available	
Station 25 - White Hall	1558 White Hall Road	Yemassee	29945	843-844-8873	
Station 26 - Mount Carmel	2970 Mount Carmel Road	Walterboro	29488	Not Available	
Station 27 - Hampton Street	421 Hampton Street	Walterboro	29488	843-539-1960	
Station 28 - Bennetts Point	9012 Bennetts Point Road	Green Pond	29946	Not Available	
Station 29 - Cane Branch	8737 Cane Branch Road	Walterboro	29488	Not Available	
Station 30 - Bonnie Doone	217 Crumley Road	Walterboro	29488	843-539-1960	
Station 31 - Breland	15505 Lowcountry Highway	Ruffin	29475	Not Available	
Station 32 - Sidneys	15238 Round O Road	Round O	29474	Not Available	

FIRE STATION						
Name	Address	City	Zip Code	Phone		
Station 33 - Risher Mountain	153 Risher Mountain Road	Walterboro	29488	Not Available		
Station 34 - Pierce Rd	3142 Pierce Road	Cottageville	29435	Not Available		
Station 35 - Ions	5278 Round O Road	Cottageville	29435	Not Available		
Station 36 - Grubers	19576 Augusta Highway	Cottageville	29435	Not Available		
Hampton County						
Station 10	240 North Manker Street	Brunson	29911	803-914-2153		
Station 12	1850 Shirley Road	Garnett	29922	803-625-0965		
Station 20	500 Second Street	Estill	29918	803-625-4977		
Station 30	30 Mckenzie Trail	Estill	29918	803-625-0961		
Station 40	190 Sumpter Street	Gifford	29923	803-625-9566		
Station 50	500 Second Street West	Hampton	29924	803-943-2899		
Station 60	54 Palm Street	Varnville	29944	803-943-2979		
Station 70	101 Town Circle	Yemassee	29945	843-589-2565		
Station 80	5207 Browning Gate Road	Estill	29918	803-625-0962		
Station 90	6936 Yemassee Highway	Varnville	29944	803-914-0644		
Jasper County						
Town of Ridgeland Fire Department						
Station 30	49 Railroad Avenue South	Ridgeland	29936	843-726-7523		
Station 31	1509 Grays Highway	Ridgeland	29936	843-726-7612		
Station 32	6691 West Frontage Road	Ridgeland	29936	843-726-4124		
Station 33	4340 Coosaw Scenic Drive	Ridgeland	29936	843-726-5623		
Station 34	630 Campground Road	Ridgeland	29936	843-726-4021		
Station 35	196 Mead Road	Hardeeville	29927	Not Available		
Station 36	Stiney Road	Hardeeville	29927	Not Available		
Station 43	4820 Lowcountry Drive	Ridgeland	29936	Not Available		
Station 44	3648 Cypress Branch Road	Pineland	29934	843-726-7607		
Station 45	9705 Cotton Hill Road	Pineland	29934	843-726-3098		
Station 46	15307 Grays Highway	Early Branch	29916	843-726-4018		
Station 47	900 Fire Tower Road	Ridgeland	29936	843-717-2182		
Station 81	30 Daniel O Morris Boulevard	Tillman	29943	843-717-4005		
	1462 Red Dam Road	Hardeeville	29927	843-784-6336		

EMERGENCY OPERATION CENTER				
Name	Address	City/Town	Zip Code	Phone
Beaufort County Emergency Operations Center	2001 Duke Street	Beaufort	29902	843-470-3100
Bluffton Emergency Operations Center	101 Progressive Street	Bluffton	29910	843-706-4550
Hilton Head Emergency Operations Center	1 Town Center Court	Hilton Head Island	29926	843-682-5100
Colleton County Emergency Operations Center	108 Simmons Street	Walterboro	29488	843-549-5632
Hampton County Emergency Operations Center	703 2nd Street West	Hampton	29924	803-914-2150
Jasper County Emergency Operations Center	1509 Grays Highway	Ridgeland	29936	843-726-7607

MEDICAL CARE FACILITY				
Name	Address	City/Town	Zip Code	Phone
Naval Hospital Beaufort	1 Pinckney Boulevard	Beaufort	29902	Not Available
Beaufort Memorial Hospital	955 Ribaut Road	Beaufort	29902	(843) 522-5200
Beaufort Community-Based Outpatient Clinic	1 Pinckney Boulevard	Beaufort	29902	(843) 770-0444
Hilton Head Hospital	25 Hospital Center Boulevard	Hilton Head Island	29926	(843) 689-8206
Colleton Medical Center	501 Robertson Boulevard	Walterboro	29488	(843) 782-2000
Hampton Regional Medical Center	595 W Carolina Avenue	Varnville	29944	(803) 943-2771
Coastal Carolina Hospital	1000 Medical Center Drive	Hardeeville	29927	(843) 784-8181

SCHOOL					
Name	Address	City/Town	Zip Code	Phone	
Beaufort County					
Robert Smalls International Academy	43 W. K. Alston Drive	Beaufort	29906	(843) 322-2535	
Bridges Preparatory School	1100 Boundary Street	Beaufort	29901	(843) 982-7737	
Right Choice School	2900 Mink Point Boulevard	Beaufort	29902	(843) 322-0733	
Lady's Island Elementary School	73 Chowan Creek Bluff	Beaufort	29907	(843) 322-2292	
Beaufort Elementary School	1800 Prince Street	Beaufort	29906	(843) 322-2679	
Joseph S. Shanklin Elementary School	121 Morrall Drive	Beaufort	29906	(843) 466-3461	
Mossy Oaks Elementary School	2510 Mossy Oaks Boulevard	Beaufort	29902	(843) 322-2951	
Beaufort Middle School	2501 Mossy Oaks Boulevard	Beaufort	29902	(843) 322-5665	
Coosa Elementary School	45 Middle Road	Beaufort	29907	(843) 322-6146	
Beaufort High School	84 Sea Island Parkway	Beaufort	29907	(843) 322-2110	
Riverview Charter School	81 Savannah Highway	Beaufort	29906	(843) 379-0133	
Broad River Elementary School	474 Broad River Road	Beaufort	29906	(843) 322-8410	
Battery Creek High School	1 Blue Dolphin Drive	Beaufort	29906	(843) 322-5545	
Lady's Island Middle School	30 Cougar Drive	Beaufort	29907	(843) 322-3167	
Robert E. Galer Elementary School	221 E. Cardinal Lane	Beaufort	29906	(912) 369-6691	
Middleton S. Elliott Elementary School	345 Elliott Drive	Beaufort	29906	(912) 408-3380	
Charles F Bolden Elementary/Middle School	2 Albacore Street	Beaufort	29906	(843) 846-9283	
Lowcountry Montessori School	749 Broad River Drive	Beaufort	29906	(843) 322-0577	
Beaufort Christian School	378 Parris Island Gateway	Beaufort	29906	Not Available	
Beaufort Academy	240 Sams Point Road	Beaufort	29907	Not Available	
EC Montessori and Grade School	15 Celadon Drive	Beaufort	29907	Not Available	
St Peters Catholic School	70 Ladys Island Drive	Beaufort	29907	Not Available	
Technical College of the Lowcountry	921 Ribaut Road	Beaufort	29901	(800) 768-8252	
May River High School	601 New Riverside Road	Bluffton	29910	(843) 836-4900	
Pritchardville Elementary School	9447 Evan Way	Bluffton	29910	(843) 707-0501	
River Ridge Academy	3050 River Ridge Drive	Bluffton	29910	(843) 836-4600	
Bluffton Middle School	30 New Mustang Road	Bluffton	29910	(843) 707-0776	
Bluffton High School	12 H. E. McCracken Circle	Bluffton	29910	(843) 706-8809	
Red Cedar Elementary School	11 Box Elder Lane	Bluffton	29910	(843) 707-0604	
Michael C. Riley Elementary School	200 Burnt Church Road	Bluffton	29910	(843) 706-8369	
H. E. McCracken Middle School	250 H. E. McCracken Circle	Bluffton	29910	(843) 706-8770	

SCHOOL					
Name	Address	City/Town	Zip Code	Phone	
Bluffton Elementary School	160 H. E. McCracken Circle	Bluffton	29910	(843) 706-8540	
Cross Schools	495 Buckwalter Parkway	Bluffton	29910	Not Available	
May River Montessori School	60 Calhoun Street	Bluffton	29910	Not Available	
St Gregory the Great School	323 Fording Island Road	Bluffton	29909	Not Available	
University of South Carolina-Beaufort	1 University Boulevard	Bluffton	29909	(843) 208-8000	
Professional Golfers Career College	4454 Bluffton Park Crescent Building 200	Bluffton	29910	(866) 797-7422	
Hilton Head Island Middle School	55 Wilborn Road	Hilton Head Island	29926	(843) 689-4595	
Hilton Head Island High School	70 Wilborn Road	Hilton Head Island	29926	(843) 689-4805	
Hilton Head Island Elementary School	10 Wilborn Drive	Hilton Head Island	29926	(843) 342-4101	
Hilton Head Island Early Childhood Center	165 Pembroke Drive	Hilton Head Island	29926	(843) 689-0422	
Hilton Head Island Elementary School	30 School Road	Hilton Head Island	29926	(843) 342-4206	
Heritage Academy	11 New Orleans Road	Hilton Head Island	29928	Not Available	
Hilton Head Christian Academy	55 Gardner Drive	Hilton Head Island	29926	Not Available	
Hilton Head Preparatory School	8 Foxgrape Road	Hilton Head Island	29928	Not Available	
St Francis Catholic School	45 Beach City Road	Hilton Head Island	29926	Not Available	
Agape Christian Academy	42 Keans Neck Road	Lobeco	29931	Not Available	
Okatie Elementary School	53 Cherry Point Road	Okatie	29909	(843) 322-7701	
Technical College of the Lowcountry	100 Community College Drive	Okatie	29909	Not Available	
Port Royal Elementary School	1214 Paris Avenue	Port Royal	29935	(843) 322-0834	
Whale Branch Elementary	15 Stuart Point Road	Seabrook	29940	(843) 466-1064	
Whale Branch Middle School	2009 Trask Parkway	Seabrook	29941	(843) 466-3084	
Whale Branch Early College High School	169 Detour Road	Seabrook	29940	(843) 466-2701	
Yoruba Royal Academy	56 Bryant Lane	Sheldon	29941	Not Available	
St. Helena Elementary School	1025 Sea Island Parkway	St. Helena	29920	(843) 838-0367	
Colleton County					
Cottageville Elementary School	648 Peirce Road	Cottageville	29435	(843) 782-4528	
New Hope Christian School - Islandton	5144 Forks Road	Islandton	29929	Not Available	
Community Christian Academy	15893 Bells Highway	Lodge	29082	Not Available	
Bells Elementary School	12088 Bells Highway	Ruffin	29475	(843) 782-0012	
Colleton County Middle School	1379 Tuskegee Airmen Drive	Walterboro	29488	(843) 782-0040	
Northside Elementary School	1929 Industrial Road	Walterboro	29488	(843) 782-0015	
Thunderbolt Career and Technology Center	1069 Thunderbolt Road	Walterboro	29488	(843) 782-4514	

SCHOOL					
Name	Address	City/Town	Zip Code	Phone	
Hendersonville Elementary School	6089 Hendersonville Highway	Walterboro	29488	(843) 782-0027	
Forest Hills Elementary School	633 Hiers Corner Road	Walterboro	29488	(843) 782-4512	
Black Street Early Childhood Center	256 Smith Street	Walterboro	29488	(843) 782-4516	
Colleton County High School	150 Cougar Nation Drive	Walterboro	29488	(843) 782-0031	
Colleton Preparatory Academy	165 Academy Road	Walterboro	29488	Not Available	
North Walterboro Christian Academy	2177 Jefferies Highway	Walterboro	29488	Not Available	
First Baptist Kindergarten	125 S Memorial Avenue	Walterboro	29488	Not Available	
Faith Baptist Academy	64 Hendersonville Highway	Walterboro	29488	Not Available	
Cosmetic Arts Institute	1789 Hampton Street	Walterboro	29488	(843) 549-8587	
University of South Carolina Salkehatchie	807 Hampton Street	Walterboro	29488	(843) 549-6314	
Hampton County					
Brunson Elementary School	34 College Street	Brunson	29911	(803) 398-5584	
Estill Elementary School	318 4th Street	Estill	29918	(803) 625-5030	
Estill Middle School	1450 Columbia Highway Suite B	Estill	29918	(803) 625-5200	
Estill High School	1450 Columbia Highway	Estill	29918	(803) 625-5100	
Patrick Henry Academy	8766 Savannah Highway	Estill	29918	Not Available	
Hampton Elementary School	505 Hoover Street	Hampton	29924	(803) 943-3251	
Ben Hazel Primary School	628 Railroad Avenue West	Hampton	29924	(803) 943-3659	
Community Christian Academy	436 Wade Hampton Road	Hampton	29924	Not Available	
Varnville Elementary School	395 Pine Street East	Varnville	29944	(803) 943-2376	
North District Middle School	611 Tillman Avenue	Varnville	29944	(803) 943-3507	
Wade Hampton High School	115 Airport Road	Varnville	29944	(803) 943-3568	
Fennell Elementary School	131 Yemassee Highway	Yemassee	29945	(803) 398-5591	
Jasper County					
Ridgeland-Hardeeville High School	250 Jaguar Trail	Ridgeland	29936	(843) 489-8844	
Beaufort-Jasper Academy for Career Excellence	80 Lowcountry Drive	Ridgeland	29936	(843) 987-8107	
Ridgeland Elementary School	250 Jaguar Trail	Ridgeland	29936	(843) 489-8845	
Ridgeland High School	5 Correctional Road	Ridgeland	29936	(803) 896-3252	
John Paul II Catholic School	4211 N Okatie Highway	Ridgeland	29936	Not Available	
Step of Faith Christian Academy	9009 Tarboro Road	Ridgeland	29936	Not Available	
Thomas Heyward Academy	1727 Malphrus Road	Ridgeland	29936	Not Available	

COMMUNICATION					
Name	Address	City/Town	Zip Code	Phone	
WAGP The Light 88.7 FM	PO Box 119 Highway 280	Beaufort	29901	Not Available	
Oldies 92.1	2617 Boundary Street	Beaufort	29902	Not Available	
WVGB Radio 1490 AM	806 Monson Street	Beaufort	29902	Not Available	
WJWJ-TV	Not Available	Beaufort	29901	Not Available	
Adventure Radio Group	1 St. Augustine Place	Hilton Head Island	29928	Not Available	
The River 98.7 FM	1623 Okatie Highway	Okatie	31408	Not Available	
WALI 93.7 FM	724 S. Jefferies Boulevard	Walterboro	29488	Not Available	
WBHC AM-FM	P.O. Box 666 Highway 601	Hampton	29924	Not Available	

WASTEWATER FACILITY					
Name	Address	City/Town	Zip Code	Phone	
Beaufort County					
Port Royal WWTP	285 Castle Rock Road	Beaufort	29906	Not Available	
Hilton Head Reverse Osmosis	21 Oak Park Drive	Hilton Head Island	29925	Not Available	
Hilton Head No 1 PSD WWTP	21 Oak Park Drive	Hilton Head Island	29926	843-6815525	
South Island PSD WWTP (Sewage)	2 Lawton Road	Hilton Head Island	29938	843-785-6224	
South Island PSD WWTP (Water)	2 Lawton Road	Hilton Head Island	29938	843-785-6224	
US Marines/Parris Island Depot	Parris Island	Parris Island	29905	Not Available	
US Marines/Parris Island Depot	Parris Island	Parris Island	29905	Not Available	
Colleton County					
Edisto Beach WWTP	2517 Holmes Street	Edisto Beach	29438	843-869-2505	
Walterboro WWTP	777 Gervais Street	Walterboro	29488	843-549-2545	
Hampton County					
Brunson Wastewater WWTP	(Off Of) South Main Street	Brunson	29911	803-632-3633	
Estill Wastewater WWTP	Morrison Street	Estill	29918	803-625-3816	
Hampton Wastewater WWTP	100 Saluda Street	Hampton	29924	803-943-2951	
Yemassee Wastewater WWTP	Railroad Avenue	Yemassee	29945	843-589-2565	
Jasper County					
Hardeeville WWTP	2529 Church Road	Hardeeville	29927	843-784-3256	
Cherry Point WWTP	Jasper Station Road	Ridgeland	29936	843-987-9200	

TRANSPORTATION						
Name	Address	City/Town	Zip Code	Phone		
Beaufort County						
Airport						
Beaufort County	Po Drawer 1228	Beaufort	29901	843-525-7151		
Beaufort County Memorial Hospital	955 Ribaut Road	Beaufort	29902	843-522-5200		
Beaufort MCAS /Merritt Field	Geiger Boulevard	Beaufort	20373	843-228-7512		
Hilton Head Island	120 Beach City Road	Hilton Head Island	29926	843-255-2942		
Ferry						
Harbor Town	Not Available	Hilton Head Island	29928	Not Available		
Opossum Point Landing	Not Available	Hilton Head Island	29928	Not Available		
Salty Fare Village	40 Palmetto Parkway	Hilton Head Island	29926	Not Available		
Jenkins Island, Hilton Head Island	Not Available	Hilton Head Island	29926	Not Available		
Hilton Head Island, Broad Creek Marina	18 Simmons Road	Hilton Head Island	29926	Not Available		
Haig Point	Not Available	Daufuskie Island	29915	Not Available		
Cooper River Landing	Cooper River Landing Road	Daufuskie Island	29915	Not Available		
Colleton County						
Airport						
Lowcountry Regional	537 Aviation Way	Walterboro	29488	843-549-2549		
Bus						
Circle C Travel Plaza	11109 Augusta Hwy	Walterboro	29488	Not Available		
Port						
Junction Coosaw River	Atlantic Intracoastal Waterway	Green Pond	29446	Not Available		
Junction Combahee & Coosaw RV	Atlantic Intracoastal Waterway	Green Pond	29446	Not Available		
Junction Ashepoo Coosaw Cut-Off	Atlantic Intracoastal Waterway	Green Pond	29446	Not Available		
Bennetts Point	Atlantic Intracoastal Waterway	Green Pond	29446	Not Available		
Green Pond	Ashepoo River	Green Pond	29446	Not Available		
Willtown Bluff	South Edisto River	Jacksonboro	29452	Not Available		
Johossee Island	South Edisto River	Jacksonboro	29452	Not Available		
Hampton County						
Airport						
Hampton County	201 Jackson Avenue		29924	803-943-7500		
Hampton Regional Medical Center	595 W Carolina Avenue	Varnville	29944	803-943-2771		

TRANSPORTATION					
Name	Address	City/Town	Zip Code	Phone	
Jasper County					
Airport					
Ridgeland-Claude Dean	358 Third Avenue	Ridgeland	29936	843-726-7759	
Bus					
Hilton Head Island-Bluffton	448 Independence Blvd	Hardeeville	29927	Not Available	
Hilton Head Island-Bluffton	574 Independence Blvd	Hardeeville	29927	Not Available	
Port					
Turtle Island	Atlantic Intracoastal Waterway	Bluffton	29910	Not Available	
Mayo Wharf Coosawhatchie River	Broad River, SC	Ridgeland	29936	Not Available	

APPENDIX I: TYPES OF MITIGATION ACTIONS

Mitigation Type	Description	Examples
Local Plans and Regulations	These actions include government authorities, policies, or codes that influence the way land and buildings are developed and built.	<ul style="list-style-type: none"> ▪ Comprehensive plans ▪ Land use ordinances ▪ Subdivision regulations ▪ Development review ▪ Building codes and enforcement ▪ NFIP Community Rating System ▪ Capital improvement programs ▪ Open space preservation ▪ Stormwater management regulations and master plans
Structure and Infrastructure Projects	These actions involve modifying existing structures and infrastructure to protect them from a hazard or remove them from a hazard area. This could apply to public or private structures as well as critical facilities and infrastructure. This type of action also involves projects to construct manmade structures to reduce the impact of hazards. Many of these types of actions are projects eligible for funding through the FEMA Hazard Mitigation Assistance program.	<ul style="list-style-type: none"> ▪ Acquisitions and elevations of structures in flood prone areas ▪ Utility undergrounding ▪ Structural retrofits. ▪ Floodwalls and retaining walls ▪ Detention and retention structures ▪ Culverts ▪ Safe rooms
Natural Systems Protection	These are actions that minimize damage and losses and preserve or restore the functions of natural systems.	<ul style="list-style-type: none"> ▪ Sediment and erosion control ▪ Stream corridor restoration ▪ Forest management ▪ Conservation easements ▪ Wetland restoration and preservation
Education and Awareness Programs	These are actions to inform and educate citizens, elected officials, and property owners about hazards and potential ways to mitigate them. These actions may also include participation in national programs, such as StormReady1 or Firewise2 Communities. Although this type of mitigation reduces risk less directly than structural projects or regulation, it is an important foundation. A greater understanding and awareness of hazards and risk among local officials, stakeholders, and the public is more likely to lead to direct actions.	<ul style="list-style-type: none"> ▪ Radio or television spots ▪ Websites with maps and information ▪ Real estate disclosure ▪ Presentations to school groups or neighborhood organizations ▪ Mailings to residents in hazard-prone areas. ▪ StormReady ▪ Firewise Communities

Source: FEMA, 2013

APPENDIX J: UPDATE OF 2015 HAZARD MITIGATION ACTIONS

Table below displays the list of the hazard mitigation actions from the 2015 plans categorized by status. These include:

- *Complete* refers to actions that were fully implemented and successfully concluded.
- *Ongoing* refers to actions with implementation still underway or actions that are continuous.
- *Incomplete/Deferred* refers to actions were not implemented or deferred due to impediments.

BEAUFORT COUNTY			
2015 Hazard Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/ Deferred
PROPOSED ACTIONS FROM 2015			
1. Protect the Chelsea Water Treatment Plant from Flood damage.		✓	
2. Formalize mutual aid agreements with Counties, DOT, SCEMD for debris removal.	✓		
3. Create survey to ID most vulnerable County facilities, particularly in terms of Wind ratings for roofs, and create a CIP list of these structures.		✓	
4. Update all Flood maps with new municipal and county boundaries	✓		
5. Explore and implement protective measures for the Beaufort County Library and the District Special Collection.			✓
6. Determine the vulnerability of backup power for critical facilities. Create a strategy for additional investment in generators and electrical upfits.		✓	
7. Staff dedicated to seeking funding for hazard mitigation projects, provide routine update of hazard plans, exercise other staff on plans, provide training to staff on disaster response and recovery.		✓	
8. Work to enhance County GIS data with more detailed information on individual structures.		✓	
9. Explore the creation of Recovery Operations Center addition to Public Works Building with expanded facilities for key recovery personnel (kitchen, bunks, showers).			✓
ONGOING ACTIONS FROM 2015			
10. Place protective measures on all administrative buildings to ensure administrative functions can continue.		✓	
11. Conduct engineering inspections of the County fire stations to determine mitigation retrofitting measures necessary.		✓	
12. Conduct a study of vulnerable bridges to determine which ones should be hardened.		✓	
13. Provide maintenance and replacement of critical bridges.		✓	
14. Work toward the TsunamiReady community designation.	✓		
15. Continue replacement of lift station control panels with waterproof NEMA devices.		✓	
16. Distribute "Citizen's Guide to Flood Awareness" brochure regularly.		✓	
17. Work with Regional media to promote public awareness of disaster preparedness.		✓	

BEAUFORT COUNTY

2015 Hazard Mitigation Actions

	Status in 2020		
	Complete	Ongoing	Incomplete/Deferred
18. Enhance programs dealing with drought, educating the public about proper water usage and appropriate behavior during drought conditions (to include distribution of drought education materials).		✓	
19. Ensure all fire marshals burn bans are strictly enforced, especially during drought conditions.		✓	
20. Continue to support education programs to inform the community about the danger of land fires and resources on how to prevent them.		✓	
21. Work to enhance education programs for historic properties.		✓	
22. Beaufort to create a centralized information technology system to access pertinent information during a disaster.		✓	
23. Append this to all comprehensive plans as they are updated, or at earliest date available.		✓	
24. Work to expedite re-build of historic structures post disaster.		✓	
25. Continue enforcing seismic program & regulations in building codes.		✓	
26. All communities to continue to support Beaufort County's SWM Utility/Plan for future SWM projects.		✓	
27. Undertake a program to study poorly drained areas and remedy them through best practices.		✓	
28. Continue education program for the agricultural sector that promote sustainable practices (BMPS) and hazard resilience (particularly during drought).		✓	
29. Make updated GPS systems available for emergency personnel.		✓	
30. Conduct periodic surveys of the equipment used by emergency personnel and write the appropriations into their budget.		✓	
31. Enhance radio technology for all building officials for hazard preparation.		✓	
32. Continue to work with SCDNR to update maps based on newer/more accurate topography data.		✓	
33. Continue to enforce Floodplain regulations to ensure proper development in compliance with all building codes, FEMA regulations and any other pertinent ordinances.		✓	
34. Train Building Officials on most up to date code requirements for hazard resistant construction.		✓	
35. Building Codes Department will conduct SCDNR approved classes for Floodplain management.		✓	
36. Sponsor and conduct workshops for local engineers, architects and contractors on IBC and hazard resistant construction.		✓	
37. Actively advocate to public officials the adoption of the latest version of universally accepted building codes without amendments.		✓	
38. Support ongoing efforts for a regional warehouse for emergency supply storage.			✓
39. Explore the service of special needs and other vulnerable populations for evacuation and sheltering.		✓	
40. Support ongoing efforts educate the public on the threat of Sea Level Rise and associated hazards, exploring best practices for adaptation.		✓	
41. Continue to develop the use of social media/smart phone technology to inform citizens of hazard threats.		✓	
42. Maintain or improve the County's CRS rating.		✓	

CITY OF BEAUFORT			
2015 Hazard Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/Deferred
PROPOSED ACTIONS FROM 2015			
1. Create a joint permitting center for post-hazard recovery.			✓
2. Explore the potential for solar installations on public facilities for backup emergency power	✓		
3. Assist private home and business owners to obtain funding for retrofitting hazard prone buildings.		✓	
4. Consider the amendment of the City ordinance to allow for the temporary use of RV's and trailers for accommodation post-disaster.		✓	
5. Explore existing procedures for the suspension of electrical services following a mandatory evacuation.	✓		
6. Provide updated GPS systems available for emergency personnel		✓	
7. Explore the development of a manual for stormwater BMP's.			✓
8. Consider the adoption of the 1 ft. freeboard standard for new construction in Floodplains.	✓		
ONGOING ACTIONS FROM 2015			
9. Create survey to ID most vulnerable structures in City and create a CIP list of these structures.	✓		
10. Conduct engineering inspections of county fire stations to determine mitigation retrofitting measures necessary.	✓		
11. Study of vulnerable bridges to determine which ones should be hardened.		Mainly Beaufort County	
12. Maintenance and replacement of critical bridges.		Mainly Beaufort County	
13. Distribute "Citizen's Guide to Flood Awareness" brochure regularly.		✓	
14. Work with Regional media to promote public awareness of disaster preparedness.		✓	
15. Support and enhance programs dealing with drought, educating the public about proper water usage and appropriate behavior during drought conditions (to include distribution of drought education materials).	✓		
16. Work to enhance public education programs for historic property, including a pamphlet for distribution to the public.		✓	
17. Ensure all fire marshals burn bans are strictly enforced, especially during drought conditions.	✓		
18. Continue to support education programs to inform the community about the danger of land fires and resources on how to prevent them.		✓	
19. Append this to all comprehensive plans as they are updated, or at earliest date available.	✓		
20. Continue tree surveys and enhance efforts to ensure the health of Beaufort's urban forest.		✓	
21. Continue enforcing seismic program & regulations in building codes.		✓	
22. All communities to continue to support Beaufort County's SWM Utility/plan for future SWM project.		✓	
23. Undertake a program to study poorly drained areas and remedy them through best practices.	✓		
24. Conduct periodic surveys of the equipment used by emergency personnel and write the appropriations into their budget.		✓	
25. Continue to work with SCDNR to update maps based on newer/more accurate topography data.		✓	

CITY OF BEAUFORT

2015 Hazard Mitigation Actions

	Status in 2020		
	Complete	Ongoing	Incomplete/Deferred
26. Work with the USACE and FEMA to develop new maps.		✓	
27. Continue to enforce Floodplain regulations to ensure proper development in compliance with all building codes, FEMA regulations and any other pertinent ordinances.		✓	
28. Train Building Officials on most up to date code requirements for hazard resistant construction.		✓	
29. Sponsor and conduct workshops for local engineers, architects and contractors on IBC and hazard resistant construction.		✓	
30. Actively advocate to public officials the adoption of the latest version of universally accepted building codes without amendments.		✓	
31. Enforce property maintenance code to correct deteriorating conditions.		✓	
32. Maintain or improve the City's CRS rating.		✓	
33. Continue to develop the use of social media/smart phone technology to inform citizens of Hazard threats.		✓	
34. Continue to develop to the National Standard for hazard planning and preparedness according to the THIRA framework.		✓	
35. Continue and enhance outreach efforts to local businesses, particularly hotels and assisted living facilities, to strengthen disaster preparedness.		✓	
36. Formalize and streamline disaster response procedures across City departments. Coordinate planning and communication related to disaster preparedness.		✓	
37. Support ongoing efforts educate the public on the threat of Sea Level Rise and associated hazards, exploring best practices for adaptation to this threat.		✓	

TOWN OF BLUFFTON			
2015 Hazard Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/Deferred
PROPOSED ACTIONS FROM 2015			
1. Update all Flood maps with new municipal and county boundaries.		✓	
2. Enforce property maintenance code to correct deteriorating conditions.	✓		
3. Educate Bluffton staff and public on HM grant programs and funding opportunities.	✓		
ONGOING ACTIONS FROM 2015			
4. Place protective measures on all administrative buildings to ensure administrative functions can continue.		✓	
5. Conduct engineering inspections of county fire stations to determine mitigation retrofitting measures necessary.		✓	
6. Conduct a study of vulnerable bridges to determine which ones should be hardened.		✓	
7. Provide maintenance and replacement of critical bridges.		✓	
8. Distribute "Citizen's Guide to Flood Awareness" brochure regularly.		✓	
9. Work with Regional media to promote public awareness of disaster preparedness.		✓	
10. Continue to support education programs to inform the community about the danger of land fires and resources on how to prevent them.		✓	
11. Continue tree survey for vulnerable trees to re-enforce them against hazards (Wind, Flood).		✓	
12. Work to expedite re-build of historic structures post disaster.		✓	
13. Continue enforcing seismic program & regulations in building codes.		✓	
14. All communities to continue to support Beaufort County's SWM Utility/Plan for future SWM project.		✓	
15. Continue a program to study poorly drained areas and remedy them through best practices.		✓	
16. Make updated GPS systems available for emergency personnel.		✓	
17. Conduct periodic surveys of the equipment used by emergency personnel and write the appropriations into their budget.		✓	
18. Enhance radio technology for all building officials for hazard preparation.		✓	
19. Continue to work with SCDNR to update maps based on newer/more accurate topography data.		✓	
20. Continue to enforce Floodplain regulations to ensure proper development in compliance with all building codes, FEMA regulations and any other pertinent ordinances.		✓	
21. Train Building Officials on most up to date code requirements for hazard resistant construction.		✓	
22. Advocate to public officials the adoption of the latest version of universally accepted building codes without amendments.		✓	
23. Explore the service of special needs and other vulnerable populations for evacuation and sheltering.		✓	
24. Support ongoing efforts educate the public on the threat of Sea Level Rise and associated hazards, exploring best practices for adaptation to this threat.		✓	
25. Continue to develop the use of social media/smart phone technology to inform citizens of Hazard threats.		✓	
26. Append this to all comprehensive plans as they are updated, or at earliest date available.		✓	
27. Maintain or improve the City's CRS rating.		✓	

TOWN OF HILTON HEAD ISLAND			
2015 Hazard Mitigation Actions	Status in 2020		Incomplete/ Deferred
	Complete	Ongoing	
PROPOSED ACTIONS FROM 2015			
1. Evaluate need to harden critical facilities (Town Hall, Fire and Rescue Headquarters and other critical facilities as listed in this plan) to reduce vulnerability to hazards.		✓	
2. Educate HH staff and public on HM grant programs and funding opportunities.		✓	
ONGOING ACTIONS FROM 2015			
3. Continue to conduct engineering inspections of fire stations as necessary to determine mitigation retrofitting measures necessary.	✓		
4. Conduct a study of vulnerable bridges to determine which ones should be hardened and conduct maintenance of these bridges and HHI Causeways.	✓		
5. Work with regional media to promote public awareness of disaster preparedness.		✓	
6. Distribute "Flood Hazards" brochure regularly.		✓	
7. Continue to implement structural drainage projects.		✓	
8. All communities to continue to support Beaufort County's SWM Utility/Plan for future SWM project.		✓	
9. Continue to maintain open space related to storm water management.		✓	
10. Continue to perform periodic nourishment of its beaches.		✓	
11. Conduct periodic surveys of the equipment used by emergency personnel and write the appropriations into their budget.		✓	
12. Continue to work with SCDNR to update maps based on newer/more accurate topography data.		✓	
13. Scan and store elevation certificates for convenience and ease of access on Town of Hilton Head Island website (although all written documents will be maintained).		✓	
14. Continue to enforce Floodplain regulations to ensure proper development in compliance with all building codes, FEMA regulations and any other pertinent ordinances.		✓	
15. Continue to Train Building Officials on most up to date code requirements for hazard resistant construction.		✓	
16. Assist private home and business owners to obtain funding for retrofitting hazard prone buildings.		✓	
17. Continue to develop the use of social media/smart phone technology to inform citizens of Hazard threats.		✓	
18. Append this to all comprehensive plans as they are updated, or at earliest date available.		✓	
19. Maintain or improve the Town's CRS rating.		✓	
20. Support ongoing efforts educate the public on the threat of Sea Level Rise and associated hazards, exploring best practices for adaptation to this threat.		✓	

TOWN OF PORT ROYAL			
2015 Hazard Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/Deferred
PROPOSED ACTIONS FROM 2015			
1. Place protective measures on all administrative buildings to ensure administrative functions can continue.			✓
2. Work with Regional media to promote public awareness of disaster preparedness.		✓	
3. Append this to all comprehensive plans as they are updated, or at earliest date available.	✓		
4. Consider the use of priority development zones in non-hazard prone areas.			✓
5. Create survey to ID most vulnerable public structures in Town and create a CIP list of these structures.			✓
6. Assist private home and business owners to obtain funding for retrofitting hazard prone buildings.			✓
7. Incentivize sharing of docks in zoning ordinances.			✓
8. Make updated GPS systems available for emergency personnel.			✓
9. Continue to work with SCDNR to update maps based on newer/more accurate topography data.		✓	
10. Update all Flood maps with new municipal and county boundaries.	✓		
11. Create a joint permitting center for post- hazard recovery.			✓
ONGOING ACTIONS FROM 2015			
12. Conduct a study of bridges to determine which ones should be hardened.		✓	
13. Provide maintenance and replacement of critical bridges.		✓	
14. Distribute "Citizen's Guide to Flood Awareness" brochure regularly.	✓		
15. Enhance programs dealing with drought, educating the public about proper water usage and appropriate behavior during drought conditions (to include distribution of drought education materials).		✓	
16. Work to enhance public education program for historic property, including a pamphlet for distribution to the public.		✓	
17. Create tree survey for vulnerable trees to re-enforce them against hazards.			✓
18. Continue enforcing seismic programs & regulations in building codes.		✓	
19. All communities to continue to support Beaufort County's SWM Utility/Plan for future SWM projects.		✓	
20. Undertake a program to study poorly drained areas and remedy them through best practices.		✓	
21. Conduct periodic surveys of the equipment used by emergency personnel and write the appropriations into their budget.		✓	
22. Continue to enforce Floodplain regulations to ensure proper development in compliance with all building codes, FEMA regulations and any other pertinent ordinances.		✓	
23. Train Building Officials on most up to date code requirements for hazard resistant construction.		✓	
24. Sponsor and conduct workshops for local engineers, architects and contractors on IBC and hazard resistant construction.		✓	
25. Actively advocate to public officials the adoption of the latest version of universally accepted building codes without amendments.		✓	

TOWN OF PORT ROYAL

2015 Hazard Mitigation Actions

	Status in 2020		
	Complete	Ongoing	Incomplete/Deferred
26. Enforce property maintenance code to correct deteriorating conditions.		✓	
27. Support ongoing efforts educate the public on the threat of Sea Level Rise and associated hazards, exploring best practices for adaptation to this threat.		✓	
28. Continue to develop the use of social media/smart phone technology to inform citizens of Hazard threats.		✓	
29. Maintain or improve the City's CRS rating.		✓	

COLLETON COUNTY			
2015 Hazard Mitigation Actions	Status in 2020		Incomplete/ Deferred
	Complete	Ongoing	
PROPOSED ACTIONS FROM 2015			
1. Add generators to radio stations to ensure emergency public information.		No radio station	
2. Increase reserve fuel storage at the Emergency Operations Center.		On a natural gas line, No fuel storage	
3. Plan for and maintain adequate road and debris clearing capabilities Continue to establish mutual aid agreements, including with SCDOT.	✓		
4. Encourage farmers to implement soil and water conservation practices that foster soil health and improve soil quality to help increase resiliency and mitigate the impacts of droughts.	✓		
5. Utilize social media and post information listing what one should have if a hazard strike Post same information in public spaces, including home improvement stores.	✓		
6. Identify and protect wetlands that serve as Flood storage areas.	✓		
7. Coordinate with Churches and other faith-based intuitions to understand services they provide in the aftermath of an event Evaluate needs.	✓		
8. Identify specific at-risk populations that may be exceptionally vulnerable in the event of long-term power outages.	✓		
9. Acquire software enabling social media calls to be integrated into the 911 Dispatch systems.	✓		
10. Update aerial imaging and mapping of county.	✓		
11. Conduct Targeted Hazard Mitigation Educational Programs in areas with known social vulnerability.	✓		
12. Identify and analyze renewable energy options: costs, benefits, environmental effects, technological potential, and political acceptability.	✓		
13. Conduct an inventory and map current community facilities, including tele- communications; assess the condition of facilities for determining if repair or replacement is required Identify current community facilities deficiencies and future needs.	✓		
14. Increase tree plantings (Safely) around buildings to shade parking lots and along public rights-of-way.	✓		
15. Conduct an assessment and cost benefit-analysis for making improvement to the County Airport. Make improvements where needed.	✓		
16. Provide provisions for transportation to get those in need to emergency shelters.	✓		
17. Identify and elevate roads and bridges above the base Flood elevation to maintain dry access in situations where Flood waters tend to wash roads out, construction, reconstruction, or repair can include not only attention to drainage, but also stabilization or armoring of vulnerable shoulders or embankments.	✓		
18. Create small area plans for stormwater drainage and housing in neighborhoods and watersheds with high vulnerabilities. Make improvements.	✓		
19. Conduct detailed Floodplain management planning and mapping in accordance with the CRS.	✓		
ONGOING ACTIONS FROM 2015			
20. Continue review critical facilities – evaluation, inspections, reinforcements, and remodeling – so structures physically capable to withstand hazards.			✓

COLLETON COUNTY

2015 Hazard Mitigation Actions

	Status in 2020		
	Complete	Ongoing	Incomplete/ Deferred
21. Backup power adequate so can be up and running shortly after disaster Generators essential Need them in Critical Facilities.	✓		
22. Backup power for EM Shelters Continue project encumber generator connections and generator purchases.	✓		
23. Provide training to Personnel who will in the future deal with hazard mitigation and the grant writing thereof.		✓	
24. Pave highways to allow 4 lanes of traffic to evacuate during hazard.		✓	
25. Provide information to residents on how to prepare homes, family, and property for disasters.	✓		
26. Oversee strict adherence to newest building standards by monitoring new renovations and construction.		✓	
27. Inspect and manage vegetation that could damage critical facilities.		✓	
28. Promote use of National Oceanic and Atmospheric Administration (NOAA) weather radios.		✓	
29. Identify ham radio operators.			
30. Improve existing critical facilities by replacing doors and Windows at older facilities.		✓	
31. Ensure critical facilities have adequate emergency power resources, including fuel storage.		✓	
32. Provide hazard training in schools.		✓	
33. Install cameras on hurricane evacuation routes.		✓	
34. Retrofit selected fire stations so they can serve as a shelter for emergency workers during events Pre-wired for generators, supplied with generators.		✓	
35. Conduct in-dept Evacuation Route Study to analyze current efficiency, adequacy, and safety of evacuation routes within Colleton County.		✓	
36. Continue Special Needs Evacuation Study – Nursing home and hospital evacuation plans assessed to ensure safety and efficiency.		✓	
37. Backup Power Evaluation to ensure shelters having adequate emergency power resources.		✓	
38. Evacuation measures for those in need – Provisions for transportation to get those in need to emergency shelters.			
39. Special Need Population Inventory Identify vulnerable and special needs members of the population.		✓	
40. Develop rescue and evacuation procedures for special populations.		✓	
41. Public Education and Awareness: Teaching residents how to prepare homes, family, and property for disasters.		✓	
42. Public Education and Awareness: Packets circulated during season of hazard.		✓	
43. Tourist Education: continue coordination of work with the visitor's bureau to alert tourists to possible hazards in areas of vulnerability Materials can be left in visitor centers, hotels, attractions, etc.		✓	
44. Continue to oversee strict adherence to new building standards by closely monitoring all new renovations and construction.		✓	
45. Conduct Inventory/survey for county's emergency response services to identify existing needs or shortfalls in Personnel, equipment, or required resources.		✓	
46. Zoning and building codes and policies constantly updated and enforced to ensure no new structures built within Floodplains.		✓	

COLLETON COUNTY

2015 Hazard Mitigation Actions

	Status in 2020		Incomplete/ Deferred
	Complete	Ongoing	
47. Wetland Protection: Stringent rules against removal of wetlands.		✓	
48. Wetland Protection Preservation through education of public about buffer zones and regulating these through development ordinances.		✓	
49. Inspection of Lines: Ensure lines clear of limbs or other obstructions that may damage them during Windstorms or other natural hazards.		✓	
50. Establish satellite telephone system for use in case of emergencies.			
51. Instigate Earthquake training in schools.		✓	
52. Handout SC's Earthquake Preparedness of Schools brochure and implement training.		✓	
53. Purchase support vehicles to reach rural locations during hazard.		✓	
54. Remove potential tree problems.		✓	
55. Assess trees in public areas to see if they are dead, dying, or could cause potential problems if struck by lightning or are fire conducive.		✓	
INCOMPLETED/DEFERRED ACTIONS FROM 2015			
56. Posted boards near grocery stores and hardware stores listing what one should have if a hazard struck.		✓	
57. Sell portable radios for everyone, so that they can tune in when a hazard is near, occurring, or the aftermath.		✓	
58. Publicize events at Local hardware stores that show how to save your property during a hazard.		✓	
59. Provide free water and set up water stations when the temperature will be about 102.		✓	
60. Train those in rural areas for how to protect their homes, and what to do during an event.		✓	
61. Train people with equipment and supplies for a winter storm.		✓	
62. Offer a list of city foresters, county extension offices, Local nurseries and landscape firms that can provide advice on tree selection for your area and soil conditions.		✓	
63. Create Incentive, publicize, or provide, fans or other types of cooling elements for popular outdoor areas during times of high heat.		✓	
64. Pave highways to allow 4 lanes of traffic to evacuate during hazard.		✓	
65. Provide materials for stranded motorists during a hazard.		✓	
66. Provide materials for stranded motorists during a hazard.		✓	
67. Purchase equipment and supplies in case of a winter storm.		✓	
68. Set up community compost pile that people can purchase soil from to help enrich soil properties and protect against drought.		✓	
69. Incentivize against bagging leaves and grass, this also enriches the soil.		✓	
70. Provide a place for blankets, and coverings, that people can pick up and use for property protection during hail.		✓	
71. Provide shelter spaces during hail and other storms.		✓	
72. Enforce rules against removal of wetlands.		✓	

COLLETON COUNTY

2015 Hazard Mitigation Actions

	Status in 2020		
	Complete	Ongoing	Incomplete/Deferred
73. Replacement of utilities.		✓	
74. Fire Station Upgrades Retrofit certain fire stations to meet International Building codes Wind design requirements so it can serve as a shelter for emergency workers during events Pre-wired for generators, supplied with generators.		✓	
75. Replace old or leaky roofs on specific critical facilities to preserve the structures.		✓	
76. EM Service Workers shelter Several County buildings identified as future hurricane shelters for emergency works. These need strengthening.		✓	
77. Shelter Development Strengthen county and municipality buildings in order to designate as hurricane shelters.		✓	
78. Warning systems education: educate residents of meaning warning systems and schedule testing.		✓	
79. Structure Sealing Provide waterproof doors and seals for wall openings and/or seal components for critical facilities within Flood zones.		✓	
80. Install back-flow prevention valves in sewers and drains at critical facilities.		✓	
81. Water Seals Improve seals on all wall penetrations below Flood water levels at critical facilities.		✓	
82. Storm water drainage study and plan to identify drainage ditches and promote cleanup.		✓	
83. Acquire and preserve parcels of land subject to repetitive Flooding or areas known to have been affected by Flooding at a great extent.		✓	
84. Consider areas subject to repetitive Flooding for acquisition for parks and other permanent open space.		✓	
85. Provide county and constituent Municipalities with laptops for backing up important data prior to disaster striking in order to set up temporary offices elsewhere.		✓	
86. Scanning of important data and information.		✓	
87. Construction of a safe storage area to house important information and documents.		✓	
88. Inspection of communication lines to ensure reliability.		✓	
89. Improvement of old or worn communication lines.		✓	
90. Creation of mobile dispatch unit to ensure communications not eliminated due to natural hazard.		✓	
91. In need of Portable Repeaters to upgrade Colleton County's emergency communication systems in case of power outage Current system inadequate.		✓	
92. Creation of camera system to oversee traffic and threats to traffic from hazards.		✓	
93. Inspection of utility lines.		✓	
94. Improvement of utilities.		✓	
95. Strengthen utility poles/conductor fixtures within Colleton County.		✓	

TOWN OF COTTAGEVILLE			
2015 Hazard Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/Deferred
ONGOING ACTIONS FROM 2015			
1. Survey trees cover to ensure decreased vulnerability. Make improvements.		✓	
2. Promote use of National Oceanic and Atmospheric Administration (NOAA) weather radios.	✓		
3. Conduct Targeted Hazard Mitigation Educational Programs in areas with known social vulnerability.		✓	

TOWN OF EDISTO BEACH			
2015 Hazard Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/Deferred
PROPOSED ACTIONS FROM 2015			
1. Make needed improvements to the causeway and bridge as it is the primary evacuation route.		Move Schedule 5-10 Years	
2. Ensure generator capacity at lift and pump stations.		✓	
3. Ensure generator capacity at the Civic Center to enable the facility to be designated a heating and cooling center for senior population and off beach emergency operations center.		✓	
4. Install Windows with impact glazing at the municipal complex.		Remove	
5. Build new fire station.		Remove	
6. Create small area plans for stormwater drainage and housing in neighborhoods and watersheds with high vulnerabilities. Make improvements.		Proposed	
7. Install lightning protection devices and methods, such as lightning rods and grounding, on communications infrastructure and other critical facilities.		Proposed	
8. Perform maintenance including fuel management techniques such as pruning and clearing dead vegetation, selective logging, cutting high grass, planting fire-resistant vegetation, and creating fuel/fire breaks.		Remove	
9. Develop new or upgrading existing water delivery systems to eliminate breaks and leaks.		Proposed	
10. Developing an inventory of public and commercial buildings that may be particularly vulnerable to Earthquake damage, including pre-1940s homes and homes with cripple wall foundations.		Remove	
11. Include measures such as structural bracing, shutters, laminated glass in windowpanes, and hail-resistant roof coverings or flashing in building design to minimize damage.		Proposed	
ONGOING ACTIONS FROM 2015			
12. Purchase and Maintain the needed equipment to clear debris.		✓	
13. Ensure strict building regulation for elevated buildings and retreat.		✓	
14. Construct primary dunes and lengthen groin system per Army Corps of Engineers Alternatives.		✓	

TOWN OF LODGE			
2015 Hazard Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/ Deferred
ONGOING ACTIONS FROM 2015			
1. Survey trees cover to ensure decreased vulnerability. Make improvements.	✓	✓	
2. Promote use of National Oceanic and Atmospheric Administration (NOAA) weather radios.	✓		
3. Conduct Targeted Hazard Mitigation Educational Programs in areas with known social vulnerability.		✓	

TOWN OF SMOAKS			
2015 Hazard Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/ Deferred
ONGOING ACTIONS FROM 2015			
1. Survey trees cover to ensure decreased vulnerability. Make improvements.		✓	
2. Promote use of National Oceanic and Atmospheric Administration (NOAA) weather radios.	✓		
3. Conduct Targeted Hazard Mitigation Educational Programs in areas with known social vulnerability.		✓	

CITY OF WALTERBORO			
2015 Hazard Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/ Deferred
PROPOSED ACTIONS FROM 2015			
1. Clear the sediment in the Ireland Creek.		✓	
ONGOING ACTIONS FROM 2015			
2. Survey trees cover to ensure decreased vulnerability. Make improvements.		✓	
3. Promote use of National Oceanic and Atmospheric Administration (NOAA) weather radios.	✓		
4. Conduct Targeted Hazard Mitigation Educational Programs in areas with known social vulnerability.		✓	
5. Create small area plans for stormwater drainage and housing in neighborhoods and watersheds with high vulnerabilities. Make improvements.		✓	
6. Ensure that the Fire Dept has the needed apparatus.		✓	

HAMPTON COUNTY			
2015 Hazard Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/Deferred
PROPOSED ACTIONS FROM 2015			
1. Add generators to radio stations to ensure emergency public information.			✓
2. Add traffic cameras at Savannah Highway and Elm Street			✓
3. Increase reserve fuel storage at the Emergency Operations Center.	✓		
4. Plan for and maintaining adequate road and debris clearing capabilities.	✓		
5. Encourage farmers to implement soil and water conservation practices that foster soil health and improve soil quality to help increase resiliency and mitigate the impacts of droughts.			✓
6. A new generator for the City's Wastewater Treatment Plant – the current generator that we have is at the end of its useful life.	✓		
7. Utilize social media and post information listing what one should have if a hazard strikes Post same information in public spaces, including home improvement stores.		✓	
8. Identify and protect wetlands that serve as Flood storage areas.		✓	
9. Coordinate with Churches and other faith-based intuitions to understand services they provide in the aftermath of an event Evaluate needs.	✓		
10. Identify specific at-risk populations that may be exceptionally vulnerable in the event of long-term power outages.	✓		
11. Acquire software enabling social media calls to be integrated into the 911 Dispatch systems.	✓		
12. Update aerial imaging and mapping of county.		✓	
13. Install generator at Hampton County Senior Center - cooling center – Yemassee.			✓
14. Conduct Targeted Hazard Mitigation Educational Programs in areas with known social vulnerability.		✓	
15. Identify and analyze renewable energy options: costs, benefits, environmental effects, technological potential, and political acceptability.			✓
16. Conduct an inventory and map current community facilities, including tele- communications; assess the condition of facilities for determining if repair or replacement is required Identify current community facilities deficiencies and future needs.		✓	
17. Increase tree plantings (Safely) around buildings to shade parking lots and along public rights-of-way.		✓	
18. Do an assessment and cost benefit-analysis for making improvement to the County Airport. Make improvements where needed.		✓	
19. Provide provisions for transportation to get those in need to emergency shelters.		✓	
20. Identify and Elevate roads and bridges above the base Flood elevation to maintain dry access in situations where Flood waters tend to wash roads out, construction, reconstruction, or repair can include not only attention to drainage, but also stabilization or armoring of vulnerable shoulders or embankments.		✓	
21. Create small area plans for stormwater drainage and housing in neighborhoods and watersheds with high vulnerabilities. Make improvements.			✓

HAMPTON COUNTY			
2015 Hazard Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/Deferred
ONGOING ACTIONS FROM 2015			
22. Warning System Education: Educate residents of warning systems meaning and schedule testing.		✓	
23. Building Code: Oversee strict adherence to newest building standards by monitoring new renovations and construction.		✓	
24. Inspection of Lines: Ensure lines are clear of limbs or other obstructions that may cause damage during Windstorms or other natural hazards.		✓	
25. Install/Keep up to date with Warning Systems.		✓	
26. Instigate Earthquake training in schools.		✓	
27. Handout SC's Earthquake Preparedness of Schools brochure and implement training.		✓	
28. Remove potential tree problems.		✓	
29. Continue to Scan important and historic documents to backup information and to compile with State Archive requirements.		✓	
30. Provide information to residents on how to prepare homes, family, and property for disasters.		✓	
31. Oversee strict adherence to newest building standards by monitoring new renovations and construction.		✓	
32. Identify ham radio operators.		✓	
33. Inspect and manage vegetation that could damage critical facilities.		✓	
34. Promote use of National Oceanic and Atmospheric Administration (NOAA) weather radios.		✓	
35. Improve existing critical facilities by replacing doors and Windows at older facilities.		✓	
36. Ensure critical facilities have adequate emergency power resources, including fuel storage.		✓	
37. Provide hazard training in schools.		✓	
38. Facility Evaluated: Critical Facilities evaluated Inspections, Reinforcements, and remodeling so structures physically capable to withstand hazards.	✓		
39. Conduct Special Need Population Inventory.		✓	
40. Rescue and Evacuation for Special Populations.		✓	
41. Workshops and Classes: Teach residents how to prepare homes, family, and property for disasters.		✓	
42. Public Education and Awareness- Informational Packets: Packets circulated during season of hazard.		✓	
43. Purchase specific piece of equipment that would help emergency response and preparedness.	✓		
44. Vegetation Management: Inspect and manage vegetation that could damage critical facilities if felled by Wind.		✓	
45. Building Code Wind Standards: Adhere to new building standards (ISO 9000 Building Standards as of 2004).		✓	
46. Flood map update.		✓	
47. Creation of mobile dispatch unit to ensure communications not eliminated due to natural hazard.		✓	
48. Camera system to oversee traffic and threats to traffic from hazards.		✓	✓

HAMPTON COUNTY			
2015 Hazard Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/Deferred
49. Strengthen utility poles/ conductor fixtures within Colleton County.		✓	
50. Wetland Protection: Preservation through education of public about buffer zones and regulating these through development ordinances.		✓	
INCOMPLETE/DEFERRED ACTIONS FROM 2015			
51. SPEC building hardened.			✓
52. Post boards near grocery stores and hardware stores listing what one should have if a hazard struck.		✓	
53. Publicize events at Local hardware stores that show how to save your property during a hazard.		✓	
54. Provide free water and set up water stations when the temperature will be about 102.			✓
55. Train those in rural areas for how to protect their homes, and what to do during an event.		✓	
56. Train people with equipment and supplies for a winter storm.		✓	
57. Offer a list of city foresters, county extension offices, Local nurseries and landscape firms that can provide advice on tree selection for your area and soil conditions.		✓	
58. Incentivize, publicize, or provide fans or other types of cooling elements for popular outdoor areas during times of high heat.		✓	
59. Pave highways to allow 4 lanes of traffic to evacuate during hazard.			✓
60. Purchase support vehicles to reach rural locations during hazard.		✓	
61. Provide materials for stranded motorists during a hazard.		✓	
62. Assess trees in public areas to see if they are dead, dying, or could cause potential problems if struck by lightning or are fire conducive.		✓	
63. Purchase equipment and supplies in case of a winter storm.			✓
64. Set up community compost pile that people can purchase soil from to help enrich soil properties and protect against drought.			✓
65. Incentivize against bagging leaves and grass, this also enriches the soil.			✓
66. Provide a place for blankets, and coverings, that people can pick up and use for property protection during hail.			✓
67. Provide shelter spaces during hail and other storms.			✓
68. Enforce rules against removal of wetlands.			✓
69. Roof Repair: Replace older or leaky roofs on specific critical facilities to preserve structures.		✓	
70. Add hurricane shutters for emergency shelters.		✓	
71. Provide shelter development.		✓	
72. Tourist Education: Coordinate with Visitor's bureau to alert tourists to potential hazards.			✓
73. Conduct Roof Conditions Survey: Roof study for new roofs on homes to ensure can sustain high wind speeds.			✓
74. Structure Sealing: Provide waterproof doors and seals for wall openings and/or seal components for critical facilities w/in Flood zones.			✓

HAMPTON COUNTY

2015 Hazard Mitigation Actions

	Status in 2020		
	Complete	Ongoing	Incomplete/Deferred
75. Water Seals: Improve seals on all wall penetrations below Flood water levels at critical facilities.			✓
76. Conduct storm water drainage study and plan to identify drainage ditches and promote cleanup.			✓
77. Land Acquisition: Acquire and preserve parcels of land subject to repetitive Flood.			✓
78. Land Acquisition: Purchase areas subject to repetitive Flooding for acquisition for parks and other permanent open space.			✓
79. Conduct Special Needs Evacuation Study.		✓	
80. Conduct Backup Power Evaluation.		✓	
81. Provide evacuation measures for those in need.		✓	
82. Power Generators for Critical Facilities: Hampton County needs twelve 40-60 kw generators. The cost is \$800 each These will provide limited power to fire departments and EMS bases.	✓		
COMPLETE ACTIONS FROM 2015			
83. Conduct a survey for schools and other buildings as possible shelter locations.	✓		
84. Bring designated buildings up to code for shelter space to withstand Wind, such as replacing roofs and putting graphite walls.	✓		
85. Sell portable radios for everyone, so that they can tune in when a hazard is near, occurring, or the aftermath.	✓		
86. Provide training to Personnel who will in the future deal with hazard mitigation and the grant writing thereof.	✓		
87. Keep up to date with technological advancements, including but not limited to, setting up a remote database for important files for backup.	✓		
88. Ensure backup power adequate so can be up and running shortly after disaster. Generators essential.	✓		
89. Electronic Manual Transfer Switches for EM Shelters: Hampton County shelters need three electric manual transfer switches per shelter, 27 totals. The cost is \$4,200 each, fully installed.	✓		
90. Conduct Evacuation Route Study.	✓		
91. Distribute Shelter List Publication.	✓		
92. Set up Web Site to include instruction and information of what to do in hazard emergency, including evacuation routes and shelters.	✓		
93. EM Resp Prep Eval: Conduct Inventory/survey for county's emergency response services to identify existing needs or shortfalls in personnel, equipment, or required resources.	✓		
94. EM Response Training: Train employees and emergency workers for specific natural hazard events.	✓		
95. Flood Zone Building Policies: Zoning and building codes should ensure no new structures built within Floodplains.		✓	
96. Wetland Protection: Stringent rules against removal of wetlands.	✓		
97. Improve old or worn communication lines.	✓		
98. School Weather Radios: Provide updated weather radios to schools for early warning.	✓		
99. Install back-flow prevention valves in sewers and drains at critical facilities.	✓		

HAMPTON COUNTY			
2015 Hazard Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/ Deferred
100. Provide county and constituent Municipalities with laptops for backing up important data prior to disaster striking in order to set up temporary offices elsewhere.	✓		
101. Scan important data and information.	✓		
102. Construction of a safe storage area to house important information and documents.	✓		
103. Inspection communication lines to ensure reliability.		✓	
104. Inspection of utility lines.		✓	
105. Improvement of utilities.		✓	
106. Replacement of utilities.	✓		
107. Reinforcements, and remodeling on structures so can physically be capable to withstand hazards.	✓		

TOWN OF ESTILL			
2015 Hazard Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/ Deferred
ONGOING ACTIONS FROM 2015			
1. Survey trees cover to ensure decreased vulnerability. Make improvements.			✓
2. Promote use of National Oceanic and Atmospheric Administration (NOAA) weather radios.		✓	
3. Conduct Targeted Hazard Mitigation Educational Programs in areas with known social vulnerability.		✓	
4. Create small area plans for stormwater drainage and housing in neighborhoods and watersheds with high vulnerabilities. Make improvements.		✓	

TOWN OF FURMAN			
2015 Hazard Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/ Deferred
ONGOING ACTIONS FROM 2015			
1. Survey trees cover to ensure decreased vulnerability. Make improvements.			✓
2. Promote use of National Oceanic and Atmospheric Administration (NOAA) weather radios.		✓	
3. Conduct Targeted Hazard Mitigation Educational Programs in areas with known social vulnerability.		✓	
4. Create small area plans for stormwater drainage and housing in neighborhoods and watersheds with high vulnerabilities. Make improvements.		✓	

TOWN OF GIFFORD			
2015 Hazard Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/ Deferred
ONGOING ACTIONS FROM 2015			
1. Survey trees cover to ensure decreased vulnerability. Make improvements.			✓
2. Promote use of National Oceanic and Atmospheric Administration (NOAA) weather radios.		✓	
3. Conduct Targeted Hazard Mitigation Educational Programs in areas with known social vulnerability.		✓	
4. Create small area plans for stormwater drainage and housing in neighborhoods and watersheds with high vulnerabilities. Make improvements.		✓	

TOWN OF HAMPTON			
2015 Hazard Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/ Deferred
ONGOING ACTIONS FROM 2015			
1. Survey trees cover to ensure decreased vulnerability. Make improvements.			✓
2. Promote use of National Oceanic and Atmospheric Administration (NOAA) weather radios.		✓	
3. Conduct Targeted Hazard Mitigation Educational Programs in areas with known social vulnerability.		✓	
4. Create small area plans for stormwater drainage and housing in neighborhoods and watersheds with high vulnerabilities. Make improvements.		✓	

TOWN OF LURAY			
2015 Hazard Mitigation Actions			
	Complete	Status in 2020	
		Ongoing	Incomplete/Deferred
ONGOING ACTIONS FROM 2015			
1. Survey trees cover to ensure decreased vulnerability. Make improvements.			✓
2. Promote use of National Oceanic and Atmospheric Administration (NOAA) weather radios.		✓	
3. Conduct Targeted Hazard Mitigation Educational Programs in areas with known social vulnerability.		✓	
4. Create small area plans for stormwater drainage and housing in neighborhoods and watersheds with high vulnerabilities. Make improvements.		✓	

TOWN OF SCOTIA			
2015 Hazard Mitigation Actions			
	Complete	Status in 2020	
		Ongoing	Incomplete/Deferred
ONGOING ACTIONS FROM 2015			
1. Survey trees cover to ensure decreased vulnerability. Make improvements.			✓
2. Promote use of National Oceanic and Atmospheric Administration (NOAA) weather radios.		✓	
3. Conduct Targeted Hazard Mitigation Educational Programs in areas with known social vulnerability.		✓	
4. Create small area plans for stormwater drainage and housing in neighborhoods and watersheds with high vulnerabilities. Make improvements.		✓	

TOWN OF VARNVILLE			
2015 Hazard Mitigation Actions			
	Complete	Status in 2020	
		Ongoing	Incomplete/Deferred
ONGOING ACTIONS FROM 2015			
1. Survey trees cover to ensure decreased vulnerability. Make improvements.			✓
2. Promote use of National Oceanic and Atmospheric Administration (NOAA) weather radios.		✓	
3. Conduct Targeted Hazard Mitigation Educational Programs in areas with known social vulnerability.		✓	
4. Create small area plans for stormwater drainage and housing in neighborhoods and watersheds with high vulnerabilities. Make improvements.		✓	

TOWN OF YEMASSEE			
2015 Town of Yemassee Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/Deferred
ONGOING ACTIONS FROM 2015			
1. Survey trees cover to ensure decreased vulnerability. Make improvements.			✓
2. Promote use of National Oceanic and Atmospheric Administration (NOAA) weather radios.		✓	
3. Conduct Targeted Hazard Mitigation Educational Programs in areas with known social vulnerability.		✓	
4. Create small area plans for stormwater drainage and housing in neighborhoods and watersheds with high vulnerabilities. Make improvements.		✓	

JASPER COUNTY			
2015 Hazard Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/Deferred
PROPOSED ACTIONS FROM 2015			
1. Ensure critical facilities have adequate emergency power resources, including fuel storage.		✓	
2. Conduct a study on the possible usage of transportable generators on a regional basis for critical facilities.		Proposed	
3. Provide provisions for transportation to get those in need to emergency shelters.		Proposed	
4. Identify specific at-risk populations that may be exceptionally vulnerable in the event of long-term power outages.		Proposed	
5. Identify and elevate roads and bridges above the base Flood elevation to maintain dry access in situations where Flood waters tend to wash roads out, construction, reconstruction, or repair can include not only attention to drainage, but also stabilization or armoring of vulnerable shoulders or embankments.		Proposed	
6. Plan for and maintaining adequate road and debris clearing capabilities.		Proposed	
7. Encourage farmers to implement soil and water conservation practices that foster soil health and improve soil quality to help increase resiliency and mitigate the impacts of droughts.		Proposed	
8. Acquire software enabling social media calls to be integrated into the 911 Dispatch systems.		✓	
9. Identify and analyze renewable energy options: costs, benefits, environmental effects, technological potential, and political acceptability.		Proposed	
10. Conduct an inventory and map current community facilities, including tele-communications; assess the condition of facilities for determining if repair or replacement is required Identify current community facilities deficiencies and future needs.		Proposed	
11. Utilize social media and post information listing what one should have if a hazard strikes Post same information in public spaces, including home improvement stores.		Proposed	
12. Conduct Targeted Hazard Mitigation Educational Programs in areas with known social vulnerability.		Proposed	
13. Identify and protect wetlands that serve as Flood storage areas.		Proposed	

JASPER COUNTY			
2015 Hazard Mitigation Actions		Status in 2020	
		Complete	Ongoing
			Incomplete/ Deferred
14.	Create small area plans for stormwater drainage and housing in neighborhoods or watersheds with high vulnerabilities. Make improvements.		Proposed
15.	Install generator at Jasper County Senior Center – cooling center–Ridgeland.		Proposed
16.	Do an assessment and cost benefit-analysis for making improvement to the County Airport. Make improvements where needed.		Proposed
17.	Update aerial imaging and mapping of county.		Proposed
ONGOING ACTIONS FROM 2015			
18.	Vegetation Management: inspect and manage vegetation that could damage critical facilities if felled by Wind.		✓
19.	Education and public outreach regarding any or all potential natural hazards.		✓
20.	Facility Eval: Critical Facilities evaluated Inspections, Reinforcements, and remodeling so structures physically capable to withstand hazards.		✓
21.	Public Education and Awareness- Informational Packets: Packets continued to be circulated during season of hazard.		✓
22.	EM Response Training of employees and emergency workers for specific natural hazard events.		✓
23.	Provide hazard training in schools.		✓
24.	Backup Power Eval Ensure all shelters have adequate emergency power resources.	✓	
25.	Public Education and Awareness- Workshops and Classes: Continue teaching residents how to prepare homes, family, and property for disasters.		✓
26.	Building Code: Oversee strict adherence to new building standards by closely monitoring all new renovations and construction.		✓
27.	Building Code Wind Standards: Adhere to new building standards (ISO 9000 Building Standards as of this plan).		✓
28.	Map Update: Update Floodplain maps.		✓
29.	Inspection of communication lines to ensure reliability.		✓
30.	Improvement of old or worn communication lines.		✓
31.	Inspection of lines: Ensure lines clear of limbs or other obstructions that may damage them during Windstorms or other natural hazards.		✓
32.	Inspection of utility lines.		✓
33.	Improvement of utilities.		✓
34.	Replacement of utilities.		✓
35.	Strengthen utility poles/conductor fixtures.		✓

CITY OF HARDEVILLE			
2015 Hazard Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/ Deferred
ONGOING ACTIONS FROM 2015			
1. Survey trees cover to ensure decreased vulnerability. Make improvements.		✓	
2. Promote use of National Oceanic and Atmospheric Administration (NOAA) weather radios.		✓	
3. Conduct Targeted Hazard Mitigation Educational Programs in areas with known social vulnerability.		Proposed	
4. Create small area plans for stormwater drainage and housing in neighborhoods and watersheds with high vulnerabilities. Make improvements.		Proposed	

TOWN OF RIDGELAND			
2015 Hazard Mitigation Actions	Status in 2020		
	Complete	Ongoing	Incomplete/ Deferred
ONGOING ACTIONS FROM 2015			
1. Survey trees cover to ensure decreased vulnerability. Make improvements.		✓	
2. Promote use of National Oceanic and Atmospheric Administration (NOAA) weather radios.		✓	
3. Conduct Targeted Hazard Mitigation Educational Programs in areas with known social vulnerability.		Proposed	
4. Create small area plans for stormwater drainage and housing in neighborhoods and watersheds with high vulnerabilities. Make improvements.		Proposed	

APPENDIX K: 2020 NEW AND ONGOING HAZARD MITIGATION ACTIONS

The table below represents the general format in which each mitigation action is recorded. Each action should be designed to achieve the goals identified in the Hazard Mitigation Strategy. By identifying specific projects and policies, the local mitigation action plans help participating counties and municipalities to engage in distinct actions that will reduce their exposure to future hazard events and disasters.

- **Mitigation Action:** A specific approach, or project/program that aims to reduce vulnerability and risk in the impact area involving a specific entity, interest, and funding mechanism. Actions should match hazard mitigation goals.
- **Associated Hazard:** Indicate the hazard(s) the action attempts to mitigate.
- **Priority:** Using scoring table to indicate whether the action is a
 - High priority: score greater than 20
 - Medium priority: score 10-19
 - Low priority: score less than 10
- **Goal:** Indicate the goal(s) relevant to the action(s).
- **Estimated Cost:** If applicable, estimate a dollar amount required to accomplish the mitigation action(s).
- **Potential Funding:** If applicable, indicate sources of funding (i.e. previous established fund or existing operating budgets (internal sources), federal or state grant (external sources)).
- **Schedule:** Indicate when the action will begin the implementation process and be completed.
- **Notes:** Additional information regarding the project, milestones, impediments, etc.

The hazard mitigation actions are categorized by status. Blue means "proposed action(s)," and yellow means "ongoing action(s)."

BEAUFORT COUNTY									
2020 New and Ongoing Mitigation Actions	Hazard	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes	
1. Support ongoing efforts for a regional warehouse for emergency supply storage.	All Hazards	Med	1	20k	Counties, PDM	Public Works, EMD	2021	A site was identified in Colleton County, training is pending for future operations.	
2. Protect the Chelsea Water Treatment Plant from Flood damage.	Windstorm, Hurricane	Low	1	30k	BIWSA, PDM, HMGP	BJWSA	Ongoing		
3. Create survey to ID most vulnerable County facilities, particularly in terms of Wind ratings for roofs, and create a CIP list of these structures.	Windstorm, Flood,	Med	5	6k	County	Planning, Administration	Ongoing	Master Plan 2018.	
4. Determine the vulnerability of backup power for critical facilities. Create a strategy for additional investment in generators and electrical upfits.	All Hazards	Med	1	50k	Counties, PDM, HMGP	Public Works, EMD	Ongoing	Grant projects awarded -- pending.	
5. Seek funding for Hazard Mitigation projects; provide routine update of hazard plans, exercise other staff on plans, provide training to staff on disaster response and recovery.	All Hazards	High	3, 4	50k	All jurisdictions, HGMP, PDM	Engineering and Infrastructure	Ongoing	Beaufort County's Disaster Recovery continues to seek grant funding opportunities and implement grant projects.	
6. Work to enhance County GIS data with more detailed information on individual structures	All Hazards	High	4	5k	GIS Department	GIS Department	Ongoing	Parcels change and update quarterly.	
7. Assist private home and business owners to obtain funding for retrofitting hazard prone buildings.	All Hazards	Med	3	N/A	City, SCEMD, PDM	Planning	Ongoing	Beaufort County currently has a project it is pursuing to assist a homeowner in elevating their home.	
8. Should place protective measures on all administrative buildings to ensure administrative functions can continue.	Thunderstorm, Hurricane, Tornado	High	1	5k	PDM, HMGP, County and All Municipalities	Public Works, Engineering	Ongoing		
9. Conduct engineering inspections of all fire stations to determine mitigation retrofitting measures necessary.	All Hazards	Med	1	20k	County, PDM, HMGP	Engineering, Fire	Ongoing		

BEAUFORT COUNTY									
2020 New and Ongoing Mitigation Actions	Hazard	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes	
10. Study vulnerable bridges to determine which ones should be hardened.	Hurricane, Windstorm	Med	1	5k	SCDOT, PDM, HMGP, County, Municipalities, Federal Highways	SCDOT, Public Works	Ongoing		
11. Provide maintenance and replacement of critical bridges.	Hurricane, Windstorm, Earthquake	Med	1	5 mil.	SCDOT, PDM, HMGP, County, Municipalities, Federal Highways	SCDOT	Ongoing		
12. Continue replacement of lift station control panels with waterproof NEMA devices.	Flood	High	1	5k	PDM, HMGP	BJWSA	Ongoing		
13. Distribute "Citizen's Guide to Flood Awareness" brochure regularly.	Hurricane	High	2	5k	All Jurisdiction, PDM, HMGP	Building Codes	Ongoing		
14. Work with regional media to promote public awareness of disaster preparedness.	All Hazards	High	2	2k	County, All Municipalities	Building Codes/Emergency Preparedness	Ongoing		
15. Enhance programs dealing with drought, educating the public about proper water usage and appropriate behavior during drought conditions (to include distribution of drought education materials).	Drought	Med	2	3k	All Jurisdiction, PDM, HMGP	Planning, BJWSA, Soil and Water District	Ongoing		
16. Ensure all fire marshals burn bans are strictly enforced, especially during drought conditions.	Drought	High	3	10k	All jurisdictions	Fire	Ongoing		
17. Continue to support education programs to inform the community about the danger of land fires and resources on how to prevent them.	Wildfire (Land Fire)	Med	2	5k	All Jurisdictions, PDM, HMGP, SCDNR	EMD	Ongoing		
18. Work to enhance education programs for historic properties.	Flood, Earthquake	Med	2, 5	2k	SHPO, All Jurisdictions	Planning	Ongoing		
19. Create a centralized information technology system to access pertinent information during a disaster.	All Hazards	Med	4	10k	PDM, HMGP	Emergency Management, Building	Ongoing		

BEAUFORT COUNTY									
2020 New and Ongoing Mitigation Actions	Hazard	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes	
20. Append this to all comprehensive plans as they are updated, or at earliest date available.	All Hazards	High	2, 3	N/A	All Jurisdictions	Planning	Ongoing		
21. Work to expedite re-build of historic structures post disaster.	All Hazards	Low	3	5k	All Jurisdictions, HMG, SHPO	Building Codes	Ongoing		
22. Continue enforcing seismic program & regulations in building codes.	Earthquake	High	3	N/A	All Jurisdictions	Building Codes	Ongoing		
23. Continue to support Beaufort County's SWM Utility/Plan for future SWM projects.	Flood	High	3, 5	N/A	BIWSA, All Jurisdictions	Public Works, Planning, Building	Ongoing		
24. Undertake a program to study poorly drained areas and remedy them through best practices.	Flood	Med	3, 5	20k	All Jurisdictions (except HHI), HGMP, PDM, CDBG	Public Works, Engineering	Ongoing		
25. Continue education program for the agricultural sector that promote sustainable practices (BMPS) and hazard resilience (particularly during drought).	Drought	Med	2, 3	3k	All Jurisdictions	Planning, Soil and Water District	Ongoing		
26. Make updated GPS systems available for emergency personnel.	All Hazards	Med	4	50k	PDM, HGMP, All Jurisdictions	Emergency Management, GIS, Building	Ongoing		
27. Conduct periodic surveys of the equipment used by emergency personnel and write the appropriations into their budget.	All Hazards	Med	4	N/A	All Jurisdictions	Building, Engineering, Public Works	Ongoing		
28. Enhance radio technology for all building officials for hazard preparation.	All Hazards	Med	4	10k	All Jurisdictions, PDM, HGMP	Emergency Management, Police, Fire, Building Codes	Ongoing		
29. Continue to work with SCDNR to update maps based on newer/more accurate topography data.	Flood	High	4	Unknown	County, SCDNR, PDM, HGMP	SCDNR, Planning, Building	Ongoing		
30. Continue to enforce Floodplain regulations to ensure proper development in compliance with all building codes, FEMA regulations and any other pertinent ordinances.	Flood	High	3	N/A	All Jurisdictions	Building	2021 Ongoing		

BEAUFORT COUNTY									
2020 New and Ongoing Mitigation Actions	Hazard	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes	
31. Train Building Officials on most up to date code requirements for hazard resistant construction.	All Hazards	High	3, 4	5k	All Jurisdictions, PDM, HGMP	Building	Ongoing		
32. Conduct SCDNR approved classes for Floodplain management by Building Codes Department.	Flood	Med	2, 3, 4	No Cost	Beaufort County with All Jurisdictions Participating	Building	Ongoing		
33. Sponsor and conduct workshops for local engineers, architects and contractors on IBC and hazard resistant construction.	All Hazards	High	2	10k	All Jurisdictions, PDM, HGMP	Building	Ongoing		
34. Actively advocate to public officials the adoption of the latest version of universally accepted building codes without amendments.	All Hazards	High	3	20k	All Jurisdictions	Planning, Building	Ongoing		
35. Explore the service of special needs and other vulnerable populations for evacuation and sheltering.	All Hazards	Med	4, 6	5k	County, PDM, HMGP	EMD, EMS, Community	Ongoing		
36. Support ongoing efforts educate the public on the threat of Sea Level Rise and associated hazards, exploring best practices for adaptation.	Flood	High	2, 3	N/A	County	Planning, Engineering, SC Sea Grant, LCOG	Ongoing		
37. Continue to develop the use of social media/smart phone technology to inform citizens of hazard threats.	All Hazards	High	2, 3	5k	County	EMD, IT, EMS	Ongoing		
38. Maintain or improve the County's CRS rating.	Flood	Med	3, 5	N/A	All Jurisdictions	Planning, Building	Ongoing		
39. Work to enhance public education programs for historic property, including a pamphlet for distribution to the public.	Flood, Earthquake	Med	2, 5	2k	SHPO, City	Planning	Ongoing		
40. Continue tree surveys and enhance efforts to ensure the health of Beaufort's urban forest.	Flood, Windstorm	Med	3, 5	20k	All jurisdictions, PDM, HMGP, SC Forestry Commission	Planning	Ongoing		

BEAUFORT COUNTY									
2020 New and Ongoing Mitigation Actions	Hazard	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes	
41. Continue to work with SCDNR to update maps based on newer/more accurate topography data.	Flood	High	4	Unknown	All jurisdictions, SCDNR, PDM, HGMP	SCDNR, FEMA, Planning Building	Ongoing		
42. Work with the USACE and FEMA to develop new maps.	Flood	High	4	Unknown	County, SCDNR, PDM, HGMP	FEMA, Planning, Building	Ongoing		
43. Continue to develop to the National Standard for hazard planning and preparedness according to the THIRA framework.	All Hazards	High	3	N/A	City, PDM	EMD	Ongoing		
44. Continue and enhance outreach efforts to local businesses, particularly hotels and assisted living facilities, to strengthen disaster preparedness.	All Hazards	High	2	N/A	All jurisdictions, COC	EMD, EMS	Ongoing	Beaufort County's Disaster Recovery Department is in regular communication with business partners and the chambers to make sure lines of communication are open for response and recovery efforts.	
45. Formalize and streamline disaster response procedures. Coordinate planning and communication related to disaster preparedness.	All Hazards	High	3	N/A	All jurisdictions	All Departments	Ongoing		

CITY OF BEAUFORT									
2020 New and Ongoing Mitigation Actions	Hazard	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes	
1. Explore a partnership with the Army Corps of Engineers for a mitigation study grant, or a CAP feasibly in response to resiliency towards sea level rise.	Flood	High	3, 5	Unknown	WRDA Bills	Planning, EMD	5 yrs.	Funding is essential.	
2. Assist private home and business owners to obtain funding for retrofitting hazard prone buildings.	All Hazards	Med	3, 5	N/A	City, SCEMD, PDM	Planning	Ongoing		
3. Consider the amendment of the City ordinance to allow for the temporary use of RV's and trailers for accommodation post-disaster.	All Hazards	High	3	N/A	City	Planning	Ongoing		
4. Update GPS systems available for emergency personnel.	All Hazards	Med	4	50k	PDM, HGMP, All Jurisdictions	Fire, Building	Ongoing		
5. Distribute "Citizen's Guide to Flood Awareness" brochure regularly.	Hurricane, Flood	High	2	10k	City	Planning	Ongoing		
6. Work with regional media to promote public awareness of disaster preparedness.	All Hazards	High	2	2k	County, All Municipalities	Planning, EMD	Ongoing		
7. Work to enhance public education programs for historic property, including a pamphlet for distribution to the public	Flood, Earthquake	Med	2	2k	SHPO, City	Planning	Ongoing		
8. Continue to support education programs to inform the community about the danger of land fires and resources on how to prevent them.	Wildfire (Land Fire)	Med	2	5k	All Jurisdiction, PDM, HMGP, SCDNR	Soil and Water District, Planning	Ongoing		
9. Continue tree surveys and enhance efforts to ensure the health of Beaufort's urban forest.	Flood, Windstorm	Med	3, 5	20k	City, PDM, HMGP, SC Forestry Commission	Planning	Ongoing		
10. Continue enforcing seismic program & regulations in building codes.	Earthquake	High	3	N/A	All Jurisdictions	Building	Ongoing		

CITY OF BEAUFORT									
2020 New and Ongoing Mitigation Actions	Hazard	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes	
11. All communities to continue to support Beaufort County's SWM Utility/Plan for future SWM project.	Flood	High	3, 5	N/A	BJWSA, All Jurisdictions	Public Works, BJWSA, Planning	Ongoing		
12. Conduct periodic surveys of the equipment used by emergency personnel and write the appropriations into their budget.	All Hazards	Med	4	N/A	All Jurisdictions	Building	Ongoing		
13. Continue to work with SCDNR to update maps based on newer/more accurate topography data.	Flood	High	4	Unknown	County, SCDNR, PDM, HGMP	SCDNR, FEMA, Planning Building	Ongoing		
14. Work with the USACE and FEMA to develop new maps.	Flood	High	4	Unknown	County, SCDNR, PDM, HGMP	FEMA, Planning, Building	Ongoing		
15. Continue to enforce Floodplain regulations to ensure proper development in compliance with all building codes, FEMA regulations and any other pertinent ordinances.	Flood	High	3	N/A	City	Building	Ongoing		
16. Train Building Officials on most up to date code requirements for hazard resistant construction.	All Hazards	High	3, 4	5k	All Jurisdictions, PDM, HGMP	Building	Ongoing		
17. Sponsor and conduct workshops for local engineers, architects and contractors on IBC and hazard resistant construction.	All Hazards	High	3, 5	10k	City	Building	Ongoing		
18. Actively advocate to public officials the adoption of the latest version of universally accepted building codes without amendments.	All Hazards	High	4	20k	All Jurisdictions	Building, Planning	Ongoing		
19. Enforce property maintenance code to correct deteriorating conditions.	All Hazards	Med	4	N/A	City	Building	Ongoing		
20. Maintain or improve the City's CRS rating.	Flood	Med	3, 5	N/A	All Jurisdictions	Planning, Building	Ongoing		

CITY OF BEAUFORT									
2020 New and Ongoing Mitigation Actions	Hazard	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes	
21. Continue to develop the use of social media/smart phone technology to inform citizens of Hazard threats.	All Hazards	High	2, 4	5k	All Jurisdictions	EMD, EMS	Ongoing		
22. Continue to develop to the National Standard for hazard planning and preparedness according to the THIRA framework.	All Hazards	High	3	N/A	City, PDM	EMD	Ongoing		
23. Continue and enhance outreach efforts to local businesses, particularly hotels and assisted living facilities, to strengthen disaster preparedness.	All Hazards	High	2	N/A	City, COC	EMD	Ongoing		
24. Formalize and streamline disaster response procedures across City departments. Coordinate planning and communication related to disaster preparedness.	All Hazards	High	3	N/A	City	All Departments	Ongoing		
25. Support ongoing efforts educate the public on the threat of Sea Level Rise and associated hazards, exploring best practices for adaptation to this threat.	Flood	High	2, 3	N/A	All Jurisdictions	Planning, Building, LCOG	Ongoing		

TOWN OF BLUFFTON										
2020 New and Ongoing Mitigation Actions	Hazard	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes		
1. Update all Flood maps with new municipal and county boundaries.	Flood	Med	4	N/A	All Jurisdictions	SCDNR, FEMA, Planning, Building	Ongoing			
2. Protective measures should be placed on all administrative buildings to ensure administrative functions can continue.	Windstorm, Hurricane, Tornado	High	1	50k	PDM, HMGP, County and All Municipalities	Public Works, Engineering	Ongoing	New Town Hall in 2019.		
3. Conduct engineering inspections of county fire stations to determine mitigation retrofitting measures necessary.	All Hazards	Med	1	20k	County, PDM, HMGP	Engineering, Fire District	Ongoing			
4. Study vulnerable bridges to determine which ones should be hardened.	Hurricane, Windstorm	Med	1	Unknown	SCDOT, PDM, HMGP, County, Municipalities, Federal Highways	SCDOT, Public Works, Planning, Engineering	Ongoing	As funds are available.		
5. Provide maintenance and replacement of critical bridges.	Hurricane, Windstorm, Earthquake	Med	1	5 mil.	SCDOT, PDM, HMGP, County, Municipalities, Federal Highways	SCDOT, Public Works, Planning, Engineering	Ongoing	As funds are available.		
6. Distribute "Citizen's Guide to Flood Awareness" brochure regularly.	Hurricane	High	2	5k	All Jurisdiction, PDM, HMGP	Planning, Emergency Preparedness, Building	Ongoing			
7. Work with Regional media to promote public awareness of disaster preparedness.	All Hazards	High	2	2k	County, All Municipalities	Planning, Building	Ongoing			
8. Continue to support education programs to inform the community about the danger of land fires and resources on how to prevent them.	Wildfire (Land Fire)	Med	2	5k	All Jurisdiction, PDM, HMGP, SCDNR	Soil and Water District, Fire District, Planning	Ongoing			
9. Continue tree survey for vulnerable trees to reinforce them against hazards (Wind, Flood).	Flood, Windstorm	Med	3, 5	20k	All Jurisdictions, PDM, HMGP, SC Forestry Commission	Planning	Ongoing			
10. Work to expedite re-build of historic structures post disaster.	All Hazards	Low	3	5k	All Jurisdictions, HMGP	Building	Ongoing			
11. Continue enforcing seismic program & regulations in building codes.	Earthquake	High	3	N/A	All Jurisdictions	Building	Ongoing			

TOWN OF BLUFFTON									
2020 New and Ongoing Mitigation Actions	Hazard	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes	
12. All communities to continue to support Beaufort County's SWM Utility/Plan for future SWM project.	Flood	High	3, 5	N/A	BJWSA, All Jurisdictions	Public Works, BJWSA, Planning	Ongoing		
13. Continue a program to study poorly drained areas and remedy them through best practices.	Flood	Med	3, 5	20k	All Jurisdictions (except HHI), HGMP, PDM, CDBG	Public Works, Planning	Ongoing		
14. Make updated GPS systems available for emergency personnel.	All Hazards	Med	4	50k	PDM, HGMP, All Jurisdictions	Emergency, Building	Ongoing		
15. Conduct periodic surveys of the equipment used by emergency personnel and write the appropriations into their budget.	All Hazards	Med	4	N/A	All Jurisdictions	Building	Ongoing		
16. Enhance radio technology for all building officials for hazard preparation.	All Hazards	Med	4	10k	All Jurisdictions, PDM, HGMP	Building	Ongoing		
17. Town will continue to work with SCDNR to update maps based on newer/more accurate topography data.	Flood	High	4	Unknown	County, SCDNR, PDM, HGMP	SCDNR, FEMA, Planning, Building	Ongoing		
18. Continue to enforce Floodplain regulations to ensure proper development in compliance with all building codes, FEMA regulations and any other pertinent ordinances.	Flood	High	3	N/A	All Jurisdictions	Building	Ongoing		
19. Train Building Officials on most up to date code requirements for hazard resistant construction.	All Hazards	High	3, 4	5k	All Jurisdictions, PDM, HGMP	Building	Ongoing		
20. Actively advocate to public officials the adoption of the latest version of universally accepted building codes without amendments.	All Hazards	High	3	20k	All Jurisdictions	Building, Planning	Ongoing		
21. Explore the service of special needs and other vulnerable populations for evacuation and sheltering.	All Hazards	Med	4, 6	N/A	All Jurisdictions, PDM	Planning, EMD, EMS	Ongoing		

TOWN OF BLUFFTON									
2020 New and Ongoing Mitigation Actions	Hazard	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes	
22. Support ongoing efforts educate the public on the threat of Sea Level Rise and associated hazards, exploring best practices for adaptation to this threat.	Flood	High	2, 3	N/A	All Jurisdictions	Planning, Building, LCOG	Ongoing		
23. Continue to develop the use of social media/smart phone technology to inform citizens of Hazard threats.	All Hazards	High	2, 3	5k	All Jurisdictions	EMD, EMS	Ongoing		
24. Append this to all comprehensive plans as they are updated, or at earliest date available.	All Hazards	High	2, 3	N/A	All Jurisdictions	Planning	Ongoing		
25. Maintain or improve the City's CRS rating.	Flood	Med	3, 5	N/A	All Jurisdictions	Planning, Building	Ongoing		

TOWN OF HILTON HEAD ISLAND									
2020 New and Ongoing Mitigation Actions	Hazard	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes	
1. Evaluate need to harden critical facilities (Town Hall, Fire and Rescue Headquarters and other critical facilities as listed in this plan) to reduce vulnerability to hazards.	All Hazards	High	1	5k	Public Projects & Facilities	Public Projects & Facilities	Ongoing	In 2019 Town staff submitted a Hazard Mitigation Grant Program grant application to SC-EMD/FEMA for a generator to be located at the soon to be constructed Fire Station 2 in Sea Pines. In March 2020 Town staff was notified the Hazard Mitigation Grant Program (HMGP) application for the generator at Fire Station 2 in Sea Pines was not selected by SC-EMD/FEMA for funding. The next HMGP funding cycle closes on November 30, 2020 and the Fire Station 2 generator application will be re-submitted to SC-EMD/FEMA for consideration. In January 2020 Town staff submitted a Pre-Disaster Mitigation (PDM) grant application to SC-EMD/FEMA for a generator to be located at the Town's 911 Tower.	
2. Educate HH staff and public on HM grant programs and funding opportunities.	All Hazards	High	3, 5	5k	Community Development, LCOG	Community Development, County, LCOG	Ongoing	Staff continues to advise Hilton Head Island residents on the SC-DNR/FEMA Flood Mitigation Program grant application process when available.	
3. Work with regional media to promote public awareness of disaster preparedness.	All Hazards	High	4	2k	Community Development, Emergency Management	Community Development, Emergency Management	Ongoing	Staff continues to advise Hilton Head Island residents on the SC-DNR/FEMA Flood Mitigation Program grant application process when available.	
4. Distribute "Flood Hazards" brochure regularly.	Hurricane, Flood	High	2, 4	10k	Community Development	Community Development	Ongoing	The "Be Prepared! A Guide to Flood Hazards and How to Stay Safe" is mailed to each household within Town limits on an annual basis. Also, the	

TOWN OF HILTON HEAD ISLAND

2020 New and Ongoing Mitigation Actions	Hazard	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes
5. Continue to implement structural drainage projects.	Flood	High	1, 5	100k	Community Development, Engineering	Community Development, Engineering	Ongoing	<p>postcard is distributed at flood hazard public presentations throughout the year. Approximately 1800 were distributed at presentations in 2019.</p> <p>The following projects are completed or underway:</p> <ul style="list-style-type: none"> Jarvis Creek Pump Station – Major rehabilitation project has been completed - including electrical system upgrades, monitoring system upgrades, rehabbing the emergency generator, and elevating the emergency cutoff switches above flood stage. Main Street Weir - Major overhaul including both operational and safety improvements; completed in 2019 Wexford Channel Levee at Long Cove – 300 linear feet of levee raised and reinforced just upstream of the Wexford Pump Station to protect facility from extreme storm surge breach and re-circulation of flow; completed in June, 2019 Ashmore Channel Mathews Drive Outfall - Replaced the failed neoprene tide valves with stainless steel flap gates; completed in July 2018 Lawton Creek Pump Station – undergoing major electrical and monitoring system upgrades, new emergency generator system, new pump building, elevating electrical controls, refurbishing pumps – to be completed by June 2021

TOWN OF HILTON HEAD ISLAND									
2020 New and Ongoing Mitigation Actions	Hazard	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes	
6. Continue to support Beaufort County's SWM Utility/Plan for future SWM project.	Flood	High	1, 5	N/A	All Departments	All Departments	Ongoing	<ul style="list-style-type: none"> Various locations: Storm Pipes lined, replaced, upsized at numerous locations; July 2019-June 2020. Beaufort County completed a county-wide Storm Water Master Plan 2018, but with only limited, macro-scale analysis on Hilton Head Island systems. The Town continues to develop watershed master plans through detailed inventory and modeling projects to identify and mitigate flood hazards. Island-wide inventory and modeling program is currently 30% complete; at current funding level, programmed for completion in 2026. As each watershed is modelled, mitigation projects are identified, evaluated, budgeted, and programmed for implementation as CIP projects. Mitcheville/Palmetto Hall Watershed Study was completed in July 2019. Lower Jarvis Creek, Gum Tree and Jonesville Watershed studies are in process, to be completed by the end of 2020.	
7. Continue to perform periodic nourishment of its beaches.	Flood, Coastal Erosion	Med	5	17 mil.	Community Development, Public Projects & Facilities	Community Development, Public Projects & Facilities	Ongoing	The 2016 beach renourishment project was completed in December 2016. This project placed approximately 2.0 million cubic yards of sand along the Atlantic Ocean-front and Port Royal Sound-front shorelines. Monitoring and preliminary design/permitting work for the next project is ongoing.	

TOWN OF HILTON HEAD ISLAND									
2020 New and Ongoing Mitigation Actions	Hazard	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes	
8. Conduct periodic surveys of the equipment used by emergency personnel and write the appropriations into their budget.	All Hazards	Med	4	N/A	Emergency Management	Emergency Management	Ongoing	The Emergency Management Coordinator annually reviews, and checks equipment assigned to emergency management, which includes the EOC equipment and base camp deployment package. Air conditioning and other upgrades were added to Western Shelter to provide sleeping or workspace for staff if a facility is not available.	
9. Continue to work with SCDNR to update maps based on newer/more accurate topography data.	Flood	High	5	N/A	SCDNR, Community Development	SCDNR, Community Development	Ongoing	The Town executed a contract to upgrade the EOC to replace carpeting, painting, and adding additional workspace to allow for more personnel to effectively operate. Beaufort County is currently under a map revision by FEMA. Preliminary draft maps were released in June 2017. According to FEMA's proposed schedule, the new Digital Flood Insurance Rate Maps (DFIRMs) are expected to become effective for flood insurance rating and building permit purposes in Spring – Summer 2021.	
10. Scan and store elevation certificates for convenience and ease of access on Town of Hilton Head Island website (although all written documents will be maintained).	Flood	Med	5	10k	Community Development, Records Dept., MIS Dept.	Community Development, Records Dept., MIS Dept.	Ongoing	Finished construction elevation certificates for all new construction, substantial improvements, residential renovations, accessory structures, etc. are received daily. These are reviewed, signed, and scanned into the appropriate building permit in the Energy system.	

TOWN OF HILTON HEAD ISLAND

2020 New and Ongoing Mitigation Actions	Hazard	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes
<p>11. Continue to enforce Floodplain regulations to ensure proper development in compliance with all building codes, FEMA regulations and any other pertinent ordinances.</p>	Flood	High	3, 5	N/A	Community Development	Community Development	Ongoing	<p>Town staff revised and Town Council adopted the Flood Damage Controls Ordinance on February 19, 2019. The Town is currently under a Flood Insurance Rate Map Revision by FEMA, for which, we anticipate adopting higher regulatory standards to accommodate significant decreases to the effective base flood elevations.</p> <p>The 2018 International Building Code and International Residential Code with State Modifications were adopted and went into effect January 1, 2020.</p>
<p>12. Continue to Train Building Officials on most up to date code requirements for hazard resistant construction.</p>	All Hazards	High	3, 5	5k	Community Development	Community Development	Ongoing	<p>The Town of Hilton Head Island building official attended the 2020 South Carolina Association of Hazard Mitigation Annual Conference and received a total of 12 hours of continuing education since 2019.</p>
<p>13. Study vulnerable bridges to determine which ones should be hardened and conduct maintenance of these bridges and HHI Causeways.</p>	Hurricane, Windstorm, Earthquake	Med	1	Unknown	SCDOT, Engineering	SCDOT, Engineering	Ongoing	<p>This mitigation action was carried over from the previous hazard mitigation plan and completed as a partnership with Beaufort County in 2012.</p> <p>The causeway leading from the mainland to the Mackay Creek bridge was hardened (rip rap) after Mathew (2017) by the SCDOT.</p>

TOWN OF PORT ROYAL										
2020 New and Ongoing Mitigation Actions	Hazard	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes		
1. Should place protective measures on all administrative buildings to ensure administrative functions can continue.	Windstorm, Hurricane, Tornado	High	1	50k	PDM, HMGP, All Municipalities	Building, Engineering	2021			
2. Consider the use of priority development zones in non-hazard prone areas.	Flood	Med	3	N/A	Town	Planning, Administration	2021			
3. Create survey to ID most vulnerable public structures in Town and create a CIP list of these structures.	Windstorm, Flood	Med	1	6k	Town	Planning	2021			
4. Assist private home and business owners to obtain funding for retrofitting hazard prone buildings.	All Hazards	Med	3	200k	SHPO, All Jurisdictions, PDM, HMGP	USCB	2021			
5. Incentivize sharing of docks in zoning ordinances.	Coastal Erosion	Med	3, 5	Unknown	All Jurisdictions	Planning	2021			
6. Make updates GPS systems available for emergency personnel.	All Hazards	Med	4	50k	PDM, HGMP, All Jurisdictions	Fire, Building	2021			
7. Create a joint permitting center for post-hazard recovery.	All Hazards	Med	3	N/A	All Jurisdictions	Building	2021			
8. Create tree survey for vulnerable trees to re-enforce them against hazards	Flood, Windstorm	Med	3	20k	Town, PDM, HMGP, SC Forestry Commission	Planning, Building	2021			
9. Work with regional media to promote public awareness of disaster preparedness.	All Hazards	High	2	2k	County, All Municipalities	Planning, Administration	2021			
10. Study vulnerable bridges to determine which ones should be hardened.	Hurricane, Windstorm	Med	1	Unknown	SCDOT, PDM, HMGP, County, Municipalities, Federal Highways	SCDOT, County Engineering, Planning	Ongoing			
11. Provide maintenance and replacement of critical bridges.	Hurricane, Windstorm, Earthquake	Med	1	5 mil.	SCDOT, PDM, HMGP, County, Municipalities, Federal Highways	SCDOT, County Engineering, Planning	Ongoing			

TOWN OF PORT ROYAL									
2020 New and Ongoing Mitigation Actions	Hazard	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes	
12. Enhance programs dealing with drought, educating the public about proper water usage and appropriate behavior during drought conditions (to include distribution of drought education materials).	Drought	Med	2	3k	All Jurisdictions, PDM, HMGP	Planning, Soil and Water District	Ongoing		
13. Work to enhance public education program for historic property, including a pamphlet for distribution to the public.	Flood, Earthquake	Med	2	2k	SHPO, All Jurisdictions	Planning	Ongoing		
14. Continue enforcing seismic programs & regulations in building codes.	Earthquake	High	3	N/A	All Jurisdictions	Building	Ongoing		
15. Continue to support Beaufort County's SWM Utility/Plan for future SWM projects.	Flood	High	3, 5	N/A	BIWSA, All Jurisdictions	Public Works, BIWSA, Planning	Ongoing		
16. Undertake a program to study poorly drained areas and remedy them through best practices.	Flood	Med	3, 5	20k	All Jurisdictions (except HHI), HGMP, PDM, CDBG	Planning	Ongoing		
17. Conduct periodic surveys of the equipment used by emergency personnel and write the appropriations into their budget.	All Hazards	Med	4	N/A	All Jurisdictions	Fire, Police, Building	Ongoing		
18. Continue to enforce Floodplain regulations to ensure proper development in compliance with all building codes, FEMA regulations and any other pertinent ordinances.	Flood	High	3	N/A	All Jurisdictions	Building	Ongoing		
19. Train Building Officials on most up to date code requirements for hazard resistant construction.	All Hazards	High	3	5k	All Jurisdictions, PDM, HGMP	Building	Ongoing		
20. Sponsor and conduct workshops for local engineers, architects and contractors on IBC and hazard resistant construction.	All Hazards	High	2	10k	All Jurisdictions, PDM, HGMP	Building	Ongoing		

TOWN OF PORT ROYAL									
2020 New and Ongoing Mitigation Actions	Hazard	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes	
21. Actively advocate to public officials the adoption of the latest version of universally accepted building codes without amendments.	All Hazards	High	2, 3	20k	All Jurisdictions	Planning, Building	Ongoing		
22. Enforce property maintenance code to correct deteriorating conditions.	All Hazards	Med	3	N/A	All Jurisdictions	Building, Codes, Planning	Ongoing		
23. Support ongoing efforts educate the public on the threat of Sea Level Rise and associated hazards, exploring best practices for adaptation to this threat.	Flood	High	2, 3	N/A	All Jurisdictions	Planning, Building Codes	Ongoing		
24. Continue to develop the use of social media/smart phone technology to inform citizens of Hazard threats.	All Hazards	High	2, 3	N/A	All Jurisdictions	EMS	Ongoing		
25. Maintain or improve the Town's CRS rating.	Flood	Med	3, 5	N/A	All Jurisdictions	Planning, Building	Ongoing		
26. Continue to work with SCDNR to update maps based on newer/more accurate topography data.	Flood	High	4	Unknown	All Jurisdictions, SCDNR, PDM, HGMP	SCDNR, FEMA, Planning, Building	Ongoing		
27. Append this to all comprehensive plans as they are updated, or at earliest date available.	All Hazards	High	2, 3	N/A	All Jurisdictions	Planning	Ongoing		
28. Update all Flood maps with new municipal and county boundaries.	Flood	Med	4	N/A	All Jurisdictions	SCDNR, FEMA, Planning, Building	Ongoing		
29. Distribute "Citizen's Guide to Flood Awareness" brochure regularly.	Hurricane	High	2	5k	All Jurisdiction, PDM, HMGP	Planning, Building	Ongoing		

COLLETON COUNTY									
2020 New and Ongoing Mitigation Actions	Associated Hazards	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes	
1. Backup Power Evaluation: Ensure shelters have adequate emergency power resources.	Hurricane, Flood	Med	4	500k	Local Funds, PDM	County Official	3-5 yrs.	All shelters wired for generator connectivity. No Funding to support generator purchases.	
2. Remove potential tree problems.	Lightning, Wildfire	Med	3	250k	Local Funds, PDM, HMGP	County Official	3-5 yrs.	Tree cleared after ice storm. Some tree were cleared at the Pruitt Health and Behavioral Health.	
3. Assess trees in public areas to see if they are dead, dying, or could cause potential problems if struck by lightning or are fire conducive.	Lightning, Wildfire	Med	3	30k	Local Funds, PDM	County Official	3-5 yrs.	Tree cleared after ice storm. Some trees were cleared at the Pruitt Health and Behavioral Health.	
4. Post boards near grocery stores and hardware stores listing what one should have if a hazard struck.	Earthquake, Tornado, Hurricane, Flood	High	2	30k	Local Funds, PDM	County Official	3-5 yrs.		
5. Train those in rural areas for how to protect their homes, and what to do during an event.	All Hazards	High	2	250k	Local Funds, PDM	County Official	3-5 yrs.		
6. Train people with equipment and supplies for a winter storm.	Winter Storm	High	2	50k	Local Funds, PDM	County Official	3-5 yrs.		
7. Create Incentive, publicize, or provide, fans or other types of cooling elements for popular outdoor areas during times of high heat.	Extreme Heat	Low	3	100k	Local Funds, PDM	County Official	3-5 yrs.		
8. Pave highways to allow 4 lanes of traffic to evacuate during hazard.	Hurricane	Low	3	7 mil.	Local Funds, PDM, HMGP	County Official	5 or more yrs.		
9. Provide materials for stranded motorists during a hazard.	All Hazards	Med	3	2 mil.	Local Funds, PDM	County Official	3-5 yrs.		
10. Purchase equipment and supplies in case of a winter storm.	Winter Storm	Med	3	500k	PDM, HMGP	County Official	3-5 yrs.		
11. Set up community compost pile that people can purchase soil from to help enrich soil properties and protect against drought.	Drought	Med	3	75k	Local Funds, PDM	County Official	5 or more yrs.		
12. Incentivize against bagging leaves and grass, this also enriches the soil.	Drought	High	3	50k	Local Funds, PDM	County Official	3-5 yrs.		

COLLETON COUNTY

2020 New and Ongoing Mitigation Actions	Associated Hazards	Priority	Goal	Estimated Cost	Potential Funding	Responsible Department	Schedule	Notes
13. Provide a place for blankets, and coverings, that people can pick up and use for property protection during hail.	Hail	High	3	50k	Local Funds, PDM	County Official	3-5 yrs.	
14. Provide shelter spaces during hail and other storms.	Hail, Winter Storm, Lightning	High	3	500k	Local Funds, PDM, CDBG	County Official	3-5 yrs.	
15. Fire Station Upgrades: Retrofit certain fire stations to meet international Building codes Wind design requirements so it can serve as a shelter for emergency workers during events Pre-wired for generators, supplied with generators.	All Hazards	High	1	2 mil.	PDM, CDBG, HMGP	County Official	3-5 yrs.	No funding to support.
16. Replace old or leaky roofs on specific critical facilities to preserve the structures.	All Hazards	High	1	1 mil.	PDM, CDBG	County Official	3-5 yrs.	No funding to support.
17. Identify several County buildings as future hurricane shelters for emergency works.	Hurricane, Flood	High	4	750k	PDM, CDBG, HMGP	County Official	3-5 yrs.	No funding to support.
18. Shelter Development: Strengthen county and municipality buildings in order to designate as hurricane shelters.	Hurricane, Flood	High	4	15 mil.	PDM, CDBG, HMGP	County Official	3-5 yrs.	No funding to support.
19. Acquire and preserve parcels of land subject to repetitive Flooding or areas known to have been affected by Flooding at a great extent.	Flood	High	5	300k	Local Funds, PDM, FMA	County Official	3-5 yrs.	No funding to support.
20. Consider areas subject to repetitive Flooding for acquisition for parks and other permanent open space.	Flood	High	5	100k	Local Funds, PDM, FMA	County Official	3-5 yrs.	No funding to support.
21. Provide county and constituent Municipalities with laptops for backing up important data prior to disaster striking in order to set up temporary offices elsewhere.	All Hazards	Med	4	100k	Local Funds, PDM	County Official	3-5 yrs.	No funding to support.