

APPENDIX E

**COPIES OF REQUIRED PLANNING
DOUCMENTATIONS**

AFFIDAVIT OF PUBLICATION

Public Meeting Notice

Columbia County Pre- Disaster Hazard Mitigation Plan Update

Columbia County will begin its five-year update of their FEMA approved Pre- Disaster Hazard Mitigation Plan. As part of the planning process, Columbia County is holding a public kick-off meeting September 4, 2019 at 11:00 am at the Columbia County Emergency Operations Center, 650-B Ronald Reagan Drive, Evans, GA 30809. Civic organizations, local businesses, and citizens of Columbia County, as well as the cities of Grovetown and Harlem are encouraged to attend.

The purpose of the meeting is to allow citizens of Columbia County an opportunity to provide input into the plan update. This plan is required by FEMA. Citizens, Elected Officials, Business Representatives, School Officials, Public Safety Officials and surrounding counties are invited to attend this meeting.

Columbia County is committed to providing all persons with equal access to its services, programs, activities, education and employment regardless of race, color, national origin, religion, sex, familial status, disability or age. Persons with special needs relating to handicapped accessibility or foreign language should contact Andrew Leanza, EMA Director prior to September 4, 2019 at 706-868-3303. Persons with hearing disabilities can contact us or use the Georgia Relay Service at TDD 1-800-255-0056 or Voice 1-800-255-0135.
Date: August 28, 2019
Ad#: 3207355

ATTORNEY OR AGENCY: COLUMBIA CO BOARD OF COMM
PO BOX 498
EVANS, GA 30809

ACCOUNT NUMBER: 22351
AD NUMBER: 0003207355-01
PO NUMBER:

STATE OF GEORGIA

COUNTY OF COLUMBIA


Personally appeared before me, **James Holmes**, to me known, who being sworn, deposes and says: That he/she is the authorized agent of GateHouse Media Georgia Holdings, Inc, doing business in said County under the trade name of **Columbia County News-Times**, a newspaper in said County; That he/she is authorized to make affidavits of publication on behalf of said publisher company: **Columbia County News-Times**; that said newspaper is of general circulation in said county and in the area adjacent thereto; that he/she has reviewed the regular editions of said newspapers published on:

08/28/2019

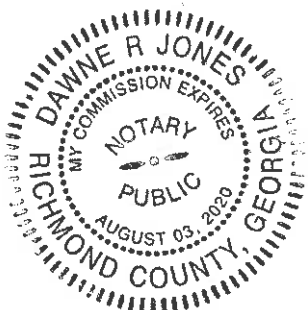
and finds that the following advertisement appeared in each of said editions, to-wit:


_____ (deponent)
Sworn to and subscribed before me

This 30th day of August, 2019



Notary Public Richmond County, Georgia.



Linda Grijalva

From: Hughes, Suzie <SHUGHES@columbiacountyga.gov>
Sent: Monday, August 26, 2019 9:55 AM
To: Adkins, Jim; Frazier, Andrea; Andy Moats (Amoats@hepaco.com); Askew, Butch; Blanchard, James; Brett Cook; Capt. Wayne Kent ; Caroline Guay; Christine Dron (christine.jay@irco.com); Clayton, Bill; Doss, Margaret; Doug Varnadore (kdvarnadore@abbeverage.com); Freeman, Wendell; Granato, Shawn; Haynes, Nathaniel J CIV USARMY ID-TRAINING (USA); Holloway, Tim; Hughes, Suzie; Jennifer Weeks (jenniferweeks@uh.org); John Smith (jtys3rd@gmail.com); John Waller; Johnson, Scott; Kennedy, Glenn; Kuhlmann, Danny; Land, Lindsey M. (lland@southernco.com); Leanza, Andrew; Lewis, J. Michael; Linda Graves; Luton, John; McArdle, Sean; Michael Woods; Paschal, Jimmie; Penny Jackson; Robert Lewis; Robert Fields; Scarbary, Paul; Schlachter, Matt; Scott Wheatley; Smith, Connie; Sparrow, Harold; Shepherd, Tammy; Thomas P. (Pat) Brown; Tripp Lonergan; Vince Brogdon; Wallen, Jeremy; Zahner, Mike
Cc: Kimberly Angel; Linda Grijalva
Subject: Hazard Mitigation Plan Update Kickoff Meeting - Sept. 4th
Attachments: CC Hazard Mitigation Planning Team Members.pdf

Good morning,

Columbia County received a grant from FEMA to update the 2016 Hazard Mitigation Plan. The plan requires update every five years. Kimberly Angel, Hazard Mitigation Planning Specialist with GEMA, will conduct the kickoff meeting Wednesday, September 4, 2019 at 11 a.m. at the Emergency Operations Center.

EMA staff identified the planning team members (attached) who will assist in the update of the plan. Linda Grijalva, Director of Community Development with the CSRA Regional Commission, will perform the update and will be working with our planning team. As we work on updating this plan throughout the next year, we will use all staff and volunteer time committed to working on this plan update for our local "in-kind" match – which is 15% of the total grant.

If you have any questions, please let us know.

Thank you,

Suzie Hughes
Columbia County Emergency Management Agency
650-B Ronald Reagan Drive
P.O. Box 498
Evans, GA 30809
Phone: 706-868-3303
Fax: 706-868-3343
shughes@columbiacountyga.gov

From: [Linda Grijalva](#)
Bcc: [Hughes, Suzie](#); ([jccomm@bellsouth.net](#)); [Adam BRETT](#) ([abrett@jeffersoncountyga.gov](#)); [adhcitywadley@att.net](#); [Arty Thrift](#) ([athrift@cityofwrens.com](#)); [Avera](#) ([averacityof@bellsouth.net](#)); [Bartow](#) ([townbartow@hotmail.com](#)); [Brent Weir - City of Blythe](#) ([blythesmayor@gmail.com](#)); [C. Brett Cook](#) ([bcook@harlemga.org](#)); [Camak](#) ([cityofcamak@bellsouth.net](#)); [City of Crawfordville](#) ([cityhall3063@nu-z.net](#)); [City of Edgehill](#) ([cityofedgehill@gmail.com](#)); [City of Grovetown](#) ([rbrown@cityofgrovetown.com](#)); [City of Hephzibah](#) ([cityofhephzibah@bellsouth.net](#)); [City of Norwood](#) ([mccord32659@bellsouth.net](#)); [City of Rayle](#) ([lsbuff@nu-z.net](#)); [City of Sardis](#) ([cityofsardisga@gmail.com](#)); [City of Vidette](#) ([cityofvidette@gmail.com](#)); [cityofconeee@gmail.com](#); [Daniel Thomas](#) ([dwthomasj12@aol.com](#)); [Darrell Adams](#) ([dakotachico@nu-z.net](#)); [David Crawley](#) ([dcrawley@thomson-mcduffie.net](#)); [Dearing](#) ([townofdearing@comcast.net](#)); [Debbie Moore](#) ([dmoore@harlemga.org](#)); [Dewanda Taylor](#) ([dtaylorkeysville@att.net](#)); [Don Powers](#) ([Don.Powers@thomson-mcduffie.net](#)); [Dorenda Smith](#) ([deepstep@outlook.com](#)); [Dustin Peebles](#) ([dspeebles@washingtoncountyga.gov](#)); [Gibson](#) ([cityofgibson3900@bellsouth.net](#)); [Glascok County](#) ([glascokboc@classicssouth.net](#)); [Grady Saxon](#) ([gsaxon01@yahoo.com](#)); [Hancock County](#) ([countyclerk@hancockcountyga.gov](#)); [Harrison, Town of](#) ([townofharrison@bellsouth.net](#)); [Janice Jackson](#) ([city_administrator@augustaga.gov](#)); [jeff brantley](#); [Jerome Alexander](#) ([jerome.alex1964@gmail.com](#)); [Jerry Coalson](#) ([jcoalson@waynesboroga.com](#)); [John Graham](#) ([warrencoboc@classicssouth.net](#)); [John Waller](#) ([jwaller@cityofgrovetown.com](#)); [Judy McCorkle](#) ([jmccorkle@sandersville.net](#)); [Ken Westbrook](#) ([westbrookken@yahoo.com](#)); [Larry Stewart](#) ([larrygps@gmail.com](#)); [lboyen@glascokcountyga.gov](#); [Lincolnton](#) ([citylinc@nu-z.net](#)); [Loriann Chancey](#) ([cityofblythe@comcast.net](#)); [merv.waldrop@burkecounty-ga.gov](#); [Meschery Pollard - City of Keysville](#) ([mpollardkeysville@att.net](#)); [Midville](#) ([cityofmidville@pineland.net](#)); [Renee Brown](#) ([reeneeparzenbrown@yahoo.com](#)); [Richard T. Sapp](#) ([richard-sapp@att.net](#)); [Rosemary Baughman](#) ([dhbdhb3610@gmail.com](#)); [Scott Johnson](#) ([sjohnson@columbiacountyga.gov](#)); [Sean Kelley](#) ([kbprintinc@gmail.com](#)); [Sherril Bailey](#) ([sbailey@washingtonwilkes.org](#)); [Sistie Hudson](#) ([sistiehudson@aol.com](#)); [spartacity@bellsouth.net](#); [Stacy Jordan](#) ([tennillecityclerk@gmail.com](#)); [Taliaferro County](#) ([taliaferro@nu-z.net](#)); [Town of Girard](#) ([kreddick.townofgirard@gmail.com](#)); [Town of Mitchell](#) ([mitchelltownof@bellsouth.net](#)); [Town of Tignall](#) ([cityoftignall@nu-z.net](#)); [Warrenton](#) ([cityofw1@bellsouth.net](#)); [Andy Leanza](#) ([aleanza@columbiacountyga.gov](#)); [Blake Thompson](#) ([wilkescountyeys@lycos.com](#)); [Casey Broom](#) ([cbroom@lincolncountyga.com](#)); [David Foot](#) ([davidfootcema@yahoo.com](#)); [jaburke930@comcast.net](#); [Jim Anderson](#); [Mario Chapple](#) ([mariochapple@yahoo.com](#)); [Mie Lucas](#) ([dlucas@augustaga.gov](#)); [Mike Lyons](#) ([mike.lyons@gapac.com](#)); [Russell Riner](#) ([firechief@sandersville.net](#)); [Rusty Sanders](#); [Stephen Sewell](#) ([ssewell@thomson-mcduffie.net](#)); [warrenoes@classicssouth.net](#)
Subject: Columbia County PDM Mitigation Invitation
Date: Wednesday, August 28, 2019 1:23:00 PM

Good morning,

Columbia County received a grant from FEMA to update the 2016 Hazard Mitigation Plan. The plan requires update every five years. One of the requirements is to invite neighboring communities to provide input into the planning process. The Columbia County PDM Committee would like to extend an invitation to your agency to participate in our planning process. Kimberly Angel, Hazard Mitigation Planning Specialist with GEMA, will conduct the kickoff meeting Wednesday, September 4, 2019 at 11 a.m. at the Emergency Operations Center located at 650-B Ronald Reagan Drive Evans, GA 30809. If you have any questions, please contact Suzie Hughes, Columbia County Emergency Management Agency at 706-868-3303 or shughes@columbiacountyga.gov.

Linda

Linda D. Grijalva
Deputy Director of Government Services
CSRA Regional Commission
3626 Walton Way Extension, Suite 300
Augusta, GA 30909
Main: 706-210-2000
Direct: 706-650-5694
Fax: 706-210-2006
lgrijalva@csrarc.ga.gov

Confidentiality Notice: The information contained in this email message and all attachments are the property of the CSRA Regional Commission and contains information that may be confidential, proprietary, copyrighted and/or legally privileged and protected by state and federal laws. It is intended solely for the use of the individual or entity named in the e-mail. If you are not the intended recipient, you are hereby notified that any reading, dissemination, copying, distribution or other use of

Columbia County PDM Planning Committee Meeting
 Wednesday September 4, 2019 11:00 AM

| NAME | ORGANIZATION/TITLE | PHONE | EMAIL |
|-----------------|---|------------------------------|----------------------------------|
| John Hitcherson | Columbia Co. Fire Rescue / Lieutenant | 706-836-4005 | jhitcherson@columbiacountyga.gov |
| Danny Kuhlmann | Operations Chief Columbia County Fire Rescue | 706-829-4657 | dkuhlmann@columbiacountyga.gov |
| David Bell | Lt. Columbia County Fire Rescue | 706-533-4643 | DBell@columbiacountyga.gov |
| Connie L. Smith | Floodplain Manager Col. Cty. Eng. Svcs. | 706-855-7446 706-312-7427 | clsmith@columbiacountyga.gov |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

Columbia County PDM Planning Committee Meeting
 Wednesday September 4, 2019 11:00 AM

| NAME | ORGANIZATION/TITLE | PHONE | EMAIL |
|-----------------|---|----------------|-------------------------------|
| WENDALL FREEMAN | CSX Transportation, Communication, Maintenance, C.C. KERR MEMBER. | 706-339-0114 | WENDALL_FREEMAN@CSX.COM |
| Allison Foster | Grovetown DPS INV | 706-863-1212 | AFoster@CityOfGrovetown.com |
| Scott Sheatley | Grovetown DPS Chief | (706) 863-1212 | Ssheatley@cityofgrovetown.com |
| Wayne Kent | Grovetown DPS Captain | (904) 863-2334 | Wkent@cityofgrovetown.com |
| | | | |
| | | | |
| | | | |
| | | | |

Columbia County PDM Planning Committee Meeting
 Wednesday September 4, 2019 11:00 AM

| NAME | ORGANIZATION/TITLE | PHONE | EMAIL |
|-------------------|--|--------------|---------------------------------|
| David Dickenson | Columbia County Fire Rescue Training Chief | 706-825-5851 | ddickenson@columbiacountyga.gov |
| Simmie Paschal | Columbia County Fire Rescue Deputy Fire Chief | 706-829-3621 | spaschal@columbiacountyga.gov |
| John Evans | Columbia County Fire Rescue Lieutenant | 706-829-5028 | jevans@columbiacountyga.gov |
| Michael Blanchard | Columbia County Government Director of Technology Services | 706-868-3377 | blanchard@columbiacountyga.gov |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

Columbia County PDM Planning Committee Meeting
 Wednesday September 4, 2019 11:00 AM

| NAME | ORGANIZATION/TITLE | PHONE | EMAIL |
|---------------|---|--------------|----------------------------|
| Penny Jackson | ASSOC. SUPERINTENDENT Columbia County Bd of Educ | 706-573-1991 | penny.jackson@ccboe.net |
| JOHN SMITH | DIRECTOR OF OPERATIONS BOON CROSS EMS | 706-831-3907 | JSMITH@BOONCROSSEMS.COM |
| BATCH ASKEW | Captain Special Operations | 706-825-3201 | batch@columbiacountyso.org |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

Columbia County PDM Planning Committee Meeting
 Wednesday September 4, 2019 11:00 AM

| NAME | ORGANIZATION/TITLE | PHONE | EMAIL |
|-------------------|---|--------------|-------------------------------|
| Jennifer Kennedy | Augusta 911/PA Specialist Columbia County 311 Manager | 706 821 4841 | jkennedy2@augusta.gov |
| Stephanie Pilcher | Columbia County EM Specialist | 706-828-3375 | spilcher@columbiacountyga.gov |
| Suzie Hughes | Columbia County EM Specialist | 706-868-3303 | shughes@columbiacountyga.gov |
| Mike Zahner | Columbia County Stormwater Operations Manager | 706-799-3424 | mzahner@columbiacountyga.gov |
| Harold Sparrow | Columbia County Community Board | 503 689 3001 | hsparrow@columbiacountyga.gov |
| Doug Varnadore | VP/GM A.B. Beverage Co | 704 831 3795 | dvarnadore@abbeverage.com |
| | | | |
| | | | |
| | | | |

Columbia County PDM Planning Committee Meeting
Wednesday September 4, 2019 11:00 AM

| NAME | ORGANIZATION/TITLE | PHONE | EMAIL |
|-----------------|-------------------------------|--------------|----------------------------------|
| Matt Schlachter | Col. Co Deputy County Manager | 706-868-3379 | mschlachter@columbiacountyga.gov |
| Glenn Kennedy | Col Co Deputy County Manager | 706-868-3488 | gkennedy@columbiacountyga.gov |
| SCOTT JOHNSON | COLUMBIA CO. COUNTY MANAGER | 706-868-3379 | SJOHNSON@COLUMBIACOUNTYGA.GOV |
| Brent Willis | Columbia Co. Fire Rescue | 706-447-4717 | twillis@columbiacountyga.gov |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

Linda Grijalva

From: Linda Grijalva
Sent: Thursday, January 16, 2020 12:33 PM
To: sjohnson@columbiacountyga.gov; gkennedy@columbiacountyga.gov; mschlachter@columbiacountyga.gov; aleanza@columbiacountyga.gov; sgranato@columbiacountyga.gov; shughes@columbiacountyga.gov; csmith@columbiacountyga.gov; bclayton@columbiacountyga.gov; minglett@columbiacountyga.gov; mdoss@columbiacountyga.gov; mzahner@columbiacountyga.gov; jwallen@columbiacountyga.gov; jpaschal@columbiacountyga.gov; dkuhlmann@columbiacountyga.gov; ddickenson@columbiacountyga.gov; jevans@columbiacountyga.gov; blanchard@columbiacountyga.gov; lhobbs@columbiacountyga.gov; smcardle@columbiacountyga.gov; hsparrow@columbiacountyga.gov; tholloway@columbiacountyga.gov; pscarbary@columbiacountyga.gov; jluton@columbiacountyga.gov; baskew@columbiacountyso.org; jhutcherson@columbiacountyga.gov; dbullard@columbiacountyga.gov; spilcher@columbiacountyga.gov; Vbrogdon@goldcrossems.com; jsmith@goldcrossems.com; JLA1016@aol.com; christine.jay@irco.com; Wendall_Freeman@csx.com; cguay@dixie-lp-gas.com; brownthomasp@johndeere.com; kdvarnadore@abbeverage.com; jenniferweeks@uh.org; Amoats@hepaco.com; penny.jackson@ccboe.net; bcook@harlemga.org; rfields@harlemga.org; rlewis@harlemga.org; tlonergan@harlemga.org; kstokes@harlemga.org; jwaller@cityofgrovetown.com; swheatley@cityofgrovetown.com; wkent@cityofgrovetown.com; mwoods@cityofgrovetown.com; afoster@cityofgrovetown.com; Linda.Graves@dph.ga.gov; Andrea.Frazier@dph.ga.gov; lland@southernco.com; JMLEWIS@southernco.com; nathaniel.j.haynes.civ@mail.mil; tammy@columbiacountychamber.com; jkennedy2@augustaga.gov
Subject: Hazard Mitigation Plan Update Meeting - Jan. 30

Good morning,

Columbia County received a grant from FEMA to update the 2016 Hazard Mitigation Plan. The plan requires an update every five years. The next planning meeting is Thursday January 30, 2020 at 10 a.m. at the Emergency Operations Center located at 650-B Ronald Reagan Drive Evans, GA 30809. The County will use all staff and volunteer time committed to working on the update for our local "in-kind" match – which is 15% of the total grant. If you have any questions, please contact Suzie Hughes, Columbia County Emergency Management Agency at 706-868-3303 or shughes@columbiacountyga.gov.

Thanks

Linda

Linda D. Grijalva
Deputy Director of Government Services
CSRA Regional Commission
3626 Walton Way Extension, Suite 300
Augusta, GA 30909
Main: 706-210-2000
Direct: 706-650-5694
Fax: 706-210-2006
lgrijalva@csrarc.ga.gov

From: [Linda Grijalva](mailto:Linda.Grijalva@csrarc.ga.gov)
Bcc: [Hughes, Suzie](mailto:Hughes.Suzie@bellsouth.net); jccomm@bellsouth.net; [Adam BRETT](mailto:Adam.BRETT@jeffersoncountyga.gov); abhcitywadley@att.net; [Arty Thrift](mailto:Arty.Thrift@cityofwrens.com); [Avera](mailto:Avera.averacityof@bellsouth.net); [Bartow](mailto:Bartow.townbartow@hotmail.com); [Brent Weir - City of Blythe](mailto:Brent.Weir@cityofblythe.com); blythesmayor@gmail.com; [C. Brett Cook](mailto:C.Brett.Cook@harlemga.org); bcook@harlemga.org; [Camak](mailto:Camak.cityofcamak@bellsouth.net); [City of Crawfordville](mailto:CityofCrawfordville.cityhall3063@nu-z.net); [City of Edgehill](mailto:CityofEdgehill.cityofedgehill@gmail.com); [City of Grovetown](mailto:CityofGrovetown.rbrown@cityofgrovetown.com); [City of Hephzibah](mailto:CityofHephzibah.cityofhephzibah@bellsouth.net); [City of Norwood](mailto:CityofNorwood.mccord32659@bellsouth.net); [City of Rayle](mailto:CityofRayle.lsbuff@nu-z.net); [City of Sardis](mailto:CityofSardis.cityofsardisga@gmail.com); [City of Vidette](mailto:CityofVidette.cityofvidette@gmail.com); cityofcoconee@gmail.com; [Daniel Thomas](mailto:Daniel.Thomas@dwthomasj12@aol.com); [Darrell Adams](mailto:Darrell.Adams@dakotachico@nu-z.net); [David Crawley](mailto:David.Crawley@thomson-mcduffie.net); [Dearing](mailto:Dearing.townofdearing@comcast.net); [Debbie Moore](mailto:Debbie.Moore@dmoore@harlemga.org); [Dewanda Taylor](mailto:Dewanda.Taylor@dtaylorkeysville@att.net); [Dorenda Smith](mailto:Dorenda.Smith@deepstep@outlook.com); [Dustin Peebles](mailto:Dustin.Peebles@dspeebles@washingtoncountyga.gov); [Frank Etheridge](mailto:Frank.Etheridge@thomson-mcduffie.net); [Gibson](mailto:Gibson.cityofgibson3900@bellsouth.net); [Glascocounty](mailto:Glascocounty.glascockboc@classicssouth.net); [Grady Saxon](mailto:Grady.Saxon@gsaxon01@yahoo.com); [Hancock County](mailto:HancockCounty.countyclerk@hancockcountyga.gov); [Harrison, Town of](mailto:Harrison.Townof.townofharrison@bellsouth.net); [Jarvis Sims](mailto:Jarvis.Sims@jeff.brantley); [Jerome Alexander](mailto:Jerome.Alexander@jerome.alex1964@gmail.com); [John Waller](mailto:John.Waller@jwallercityofgrovetown.com); [John Graham](mailto:John.Graham@warrencoboc@classicssouth.net); [John Waller](mailto:John.Waller@jwallercityofgrovetown.com); [Ken Westbrook](mailto:Ken.Westbrook@westbrookken@yahoo.com); [Kyle Edenfield](mailto:Kyle.Edenfield@edenfield.cityofwadley@gmail.com); [Larry Stewart](mailto:Larry.Stewart@larrygps@gmail.com); lboyen@glascockcountyga.com; [Lincolnton](mailto:Lincolnton.citylinc@nu-z.net); [Loriann Chancey](mailto:Loriann.Chancey@cityofblythe@comcast.net); merv.waldrop@burkecounty-ga.gov; [Meschery Pollard - City of Keyville](mailto:Meschery.Pollard@cityofkeysville.com); [Midville](mailto:Midville.cityofmidville@pineland.net); [Renee Brown](mailto:Renee.Brown@renee.parzenbrown@yahoo.com); [Richard T. Sapp](mailto:Richard.T.Sapp@richard-sapp@att.net); [Rosemary Baughman](mailto:Rosemary.Baughman@dhdhb3610@gmail.com); [Scott Johnson](mailto:Scott.Johnson@sjohnson@columbiacountyga.gov); [Sean Kelley](mailto:Sean.Kelley@kbprintinc@gmail.com); [Sherri Bailey](mailto:Sherri.Bailey@sbailey@washingtonwilkes.org); [Sistie Hudson](mailto:Sistie.Hudson@sistiehudson@aol.com); spartacity@bellsouth.net; [Stacy Jordan](mailto:Stacy.Jordan@tennillecityclerk@gmail.com); [Taliaferro County](mailto:TaliaferroCounty.taliaferro@nu-z.net); [Town of Girard](mailto:TownofGirard.kreddick.townofgirard@gmail.com); [Town of Mitchell](mailto:TownofMitchell.mitchelltownof@bellsouth.net); [Town of Tignall](mailto:TownofTignall.cityoftignall@nu-z.net); [Warrenton](mailto:Warrenton.cityofw1@bellsouth.net); [Alvin Burke](mailto:Alvin.Burke); [Andy Leanza](mailto:Andy.Leanza@aleanza@columbiacountyga.gov); [David Foot](mailto:David.Foot@davidfootcema@yahoo.com); [Jim Anderson](mailto:Jim.Anderson); [Mario Chapple](mailto:Mario.Chapple@mariochapple@yahoo.com); [Mie Lucas](mailto:Mie.Lucas@dlucas@augustaga.gov); [Mike Lyons - Glascocounty](mailto:Mike.Lyons@glascockcounty.com); [Russell Riner](mailto:Russell.Riner@firechief@sandersville.net); [Rusty Sanders](mailto:Rusty.Sanders); [Stephen Sewell](mailto:Stephen.Sewell@ssewell@thomson-mcduffie.net); warrenoes@classicssouth.net
Subject: FW: Columbia County PDM Mitigation Invitation
Date: Thursday, January 16, 2020 12:20:00 PM

Good morning,

Columbia County received a grant from FEMA to update the 2016 Hazard Mitigation Plan. The plan requires update every five years. One of the requirements is to invite neighboring communities to provide input into the planning process. The Columbia County PDM Committee would like to extend an invitation to your agency to participate in our planning process. The next planning meeting is Thursday January 30, 2020 at 10 a.m. at the Emergency Operations Center located at 650-B Ronald Reagan Drive Evans, GA 30809. If you have any questions, please contact Suzie Hughes, Columbia County Emergency Management Agency at 706-868-3303 or shughes@columbiacountyga.gov.

Linda

Linda D. Grijalva
Deputy Director of Government Services
CSRA Regional Commission
3626 Walton Way Extension, Suite 300
Augusta, GA 30909
Main: 706-210-2000
Direct: 706-650-5694
Fax: 706-210-2006
lgrijalva@csrarc.ga.gov

Confidentiality Notice: The information contained in this email message and all attachments are the property of the CSRA Regional Commission and contains information that may be confidential, proprietary, copyrighted and/or legally privileged and protected by state and federal laws. It is intended solely for the use of the individual or entity named in the e-mail. If you are not the intended recipient, you are hereby notified that any reading, dissemination, copying, distribution or other use of this message or its attachments is STRICTLY PROHIBITED. The sender has not waived any applicable privilege by sending the accompanying transmission. If you have received this transmission in error, please notify the sender by return email or by

**COLUMBIA COUNTY PDM PLANNING TEAM MEETING
THURSDAY JANUARY 30, 2020 10:00 AM**

| NAME | TITLE | EMAIL |
|---------------|-----------------------|-------------------------------|
| Glenn Kennedy | Deputy County Manager | gkennedy@columbiacountyga.gov |
| SHAWN GRANATO | EMA Deputy Director | sgranato@columbiacountyga.gov |
| Suzie Hughes | Interim Director | shughes@columbiacountyga.gov |
| ANDY LEANZA | Operations Officer | ALEANZA@COLUMBIACOUNTYGA.GOV |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

COLUMBIA COUNTY PDM PLANNING TEAM MEETING
 THURSDAY JANUARY 30, 2020 10:00 AM

| NAME | TITLE | EMAIL |
|-------------------|----------------------------------|--------------------------------|
| Connie Smith | Floodplain Manager | csmith@columbiacountyga.gov |
| Andrea Frazier | Environmental Health Coordinator | andrea.frazier@dph.ga.gov |
| Penny Jackson | ASSOC. Superintendent CCRS | penny.jackson@cbe.net |
| Dany Lannadore | A.B. Beverage | dlannadore@abhbeverage.com |
| Michael Blanchard | Director of Technology Services | blanchard@columbiacountyga.gov |
| Sean McAbble | IT Manager | smcabble@columbiacountyga.gov |
| | | |
| | | |
| | | |
| | | |

COLUMBIA COUNTY PDM PLANNING TEAM MEETING
THURSDAY JANUARY 30, 2020 10:00 AM

| NAME | TITLE | EMAIL |
|-----------------|---------------------|-------------------------------------|
| Simmie Paschel | Deputy Fire Chief | sh.paschel@columbiacountyga.gov |
| Brent Willis | Asst. Fire Chief | twillis@columbiacountyga.gov |
| John Smith | DIR. OF OPERATIONS | jsmith @carrcrossers.com |
| David Dickenson | CCFR Training Chief | ddickenson@columbiacountyga.gov |
| | | |
| | | |
| | | |
| | | |
| | | |

**COLUMBIA COUNTY PDM PLANNING TEAM MEETING
THURSDAY JANUARY 30, 2020 10:00 AM**

| NAME | TITLE | EMAIL |
|----------------|--|------------------------------|
| Mark L. Inglet | Operations Manager <i>Columbia County Water Utility</i> | Minglet@columbiacountyga.gov |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

**COLUMBIA COUNTY PDM PLANNING TEAM MEETING
THURSDAY JANUARY 30, 2020 10:00 AM**

| NAME | TITLE | EMAIL |
|-------------------|--|-------------------------------|
| HARMIT Bedi | DIRECTOR PLANNING & COMM. DEV. | HBedi@CITYOFGROVETOWN.COM |
| John Weller | City Administrator | jweller@cityofgrovetown.com |
| Stephanie Pichler | 311 Manager | spichler@columbiacountyga.gov |
| Allison Boyle | Admin coordinator Broadband Utility | aboyle@columbiacountyga.gov |
| | | |
| | | |
| | | |
| | | |
| | | |

Linda Grijalva

Subject: Pre-Disaster Mitigation Subcommittee meeting to discuss accomplishments and future mitigation strategies

Location: Columbia County Emergency Operations Center, 650-B Ronald Reagan Drive.

Start: Wed 8/26/2020 10:00 AM

End: Wed 8/26/2020 11:00 AM

Show Time As: Tentative

Recurrence: (none)

Meeting Status: Not yet responded

Organizer: Linda Grijalva

Required Attendees: sgranato@columbiacountyga.gov; shughes@columbiacountyga.gov; aleanza@columbiacountyga.gov; gkennedy@columbiacountyga.gov; mschlachter@columbiacountyga.gov; tholloway@columbiacountyga.gov; mwhitaker@columbiacountyga.gov; ktitus@columbiacountyga.gov; minglett@columbiacountyga.gov; mdoss@columbiacountyga.gov; jwallen@columbiacountyga.gov; jhpaschal@columbiacountyga.gov; JSmith@GoldCrossEMS.com; penny.jackson@ccboe.net; abbigail.remkus@ccboe.net; mzahner@columbiacountyga.gov; clsmith@columbiacountyga.gov; baskew@columbiacountyso.org; ashedd@columbiacountyso.org; kjennings@columbiacountyga.gov

SIGN IN

8-26-2020

| | | |
|----------------------------|-------|---------------|
| Andy Shedd | CCSO | 706 825 2911 |
| Butch Asheew | CCSO | 706. 825 3201 |
| Samuel Bell | GFS | 706 312 7165 |
| Michael Zahner | CCSW | 706-799-3424 |
| Tim Holloway | CCRB | 706 564 1143 |
| Matt Schlachter | CCBOC | 706-868-3379 |
| ANDY LEANZA | CCEMA | 912-293-0330 |
| Danny Kuhlmann | CCFR | 706-829-4657 |
| Jimmie Paschal | CCFR | 706-829-3621 |
| Jeremy Wallen | CCFR | 706-447-6716 |
| Suzie Hughes | CCEMA | 706-868-3303 |
| Katie Beth Jennings | CCSWC | 706-447-6700 |
| Connie Smith | CCSWC | 706-312-7246 |
| Mark Inglett | CCWU | 706-863-6928 |

Resolution No. XXXXX

**A RESOLUTION OF THE BOARD OF COMMISSIONERS OF
COLUMBIA COUNTY, GEORGIA APPROVING THE
HAZARD MITIGATION PLAN AND AUTHORIZING EXECUTION OF THE HAZARD
MITIGATION PLAN AGREEMENT**

THIS RESOLUTION adopted by the Board of Commissioners of Columbia County, Georgia (the "Board").

WHEREAS, a Hazard Mitigation Plan has been developed for Columbia County by the Columbia County Emergency Management Agency, the Columbia County Hazard Mitigation Planning Team, the Cities of Harlem and Grovetown, the Georgia Emergency Management/Homeland Security Agency and additional agencies and organizations from Columbia County;

WHEREAS, the Board desires to approve the Hazard Mitigation Plan and authorize the execution of the Hazard Mitigation Plan;

NOW, THEREFORE, BE IT RESOLVED by the Board and it is hereby resolved by the authority of same that the Columbia County Hazard Mitigation Plan updated in October 2016 (the "Plan") is hereby approved in substantially the form presented to the Board at this meeting, a Table of Contents of which is attached to this Resolution as Exhibit A. The Chairman of the Board is hereby authorized and directed to execute the Hazard Mitigation Plan Agreement (the "Agreement") in substantially the form attached hereto as Exhibit B. Any changes to the Plan or Agreement which do not cause a substantial substantive change therein may be made with the approval of the Chairman of the Board, and the execution of the Agreement by the Chairman of the Board shall be conclusive evidence of such approval.

This Resolution shall become effective immediately upon its adoption.

This Resolution is adopted _____, 2021.

**BOARD OF COMMISSIONERS OF
COLUMBIA COUNTY, GEORGIA**

By: _____
Its Chairman

Attest: _____
Its Clerk

[COUNTY SEAL]

CITY OF GROVETOWN

This _____ day of _____, 2021.

By: _____
Mayor, City of Grovetown

Attest: _____
Clerk of Council

CITY OF HARLEM

This _____ day of _____, 2021

By: _____
Mayor, City of Harlem

Attest: _____
Clerk of Council

EXHIBIT A

TABLE OF CONTENTS

| | Page # |
|--|--------|
| Chapter One: Introduction to the Planning Process..... | 1 |
| I. Purpose and Need of the plan, Authority & Statement of Problem..... | 1 |
| II. Local Methodology, Plan Update Process and Participants..... | 2 |
| III. Original Plan Review and Revision..... | 7 |
| IV. Organization of the Plan..... | 7 |
| V. Local Hazard, Risk and Vulnerability..... | 8 |
| VI. Multi-Jurisdictional Considerations..... | 9 |
| VII. Adoption, Implementation, Monitoring & Evaluation..... | 10 |
| VIII. Plan Integration and Maintenance..... | 11 |
| IX. Community Data..... | 11 |
| | |
| Chapter Two: Local Natural Hazard, Risk & Vulnerability (HRV) | 19 |
| I. Flooding..... | 20 |
| II. Tornado..... | 29 |
| III. Earthquake..... | 34 |
| IV. Winter Storms | 38 |
| V. Hurricanes/Tropical Storms | 41 |
| VI. Drought..... | 45 |
| VII. Severe Thunderstorms..... | 49 |
| VIII. Wildfires..... | 51 |
| IX. Extreme Heat..... | 56 |
| X. Dam Failures..... | 59 |
| XI. Lightning..... | 62 |
| XII. Hail..... | 64 |
| | |
| Chapter Three: Mitigation Strategy..... | 67 |
| I. Introduction to Mitigation..... | 68 |
| II. Natural Hazards..... | 78 |
| A. Flooding Action Plan..... | 78 |
| B. Tornado Action Plan..... | 78 |
| C. Earthquake Action P..... | 79 |
| D. Winter Weather Action Plan..... | 79 |
| E. Tropical Storm/Hurricane Action Plan..... | 80 |
| F. Drought..... | 80 |
| G. Severe Thunderstorm Action Plan..... | 80 |
| H. Wildfire Action Plan..... | 81 |
| I. Extreme Heat Action Plan..... | 81 |
| J. Dam Failure Action Plan..... | 82 |
| K. Lightning Action Plan..... | 82 |
| L. Hail Action Plan..... | 82 |
| III. Mitigation Actions..... | 83 |
| IV. Completed and Deleted Action Steps..... | 96 |

| | |
|---|-----|
| Chapter Four: Plan Integration and Maintenance..... | 107 |
| I. Implementation Action Plan | 107 |
| II. Evaluation, Monitoring, Updating..... | 110 |
| III. Plan Update and Maintenance | 112 |
| Chapter Five: Conclusion..... | 113 |
| I. Summary..... | 113 |
| II. References..... | 114 |
| Appendices | 115 |

EXHIBIT B
HAZARD MITIGATION PLAN
AGREEMENT

The Columbia County Emergency Management Agency/Emergency Services Division developed a Multi-Jurisdictional Hazard Mitigation Plan, in partnership and coordination with the Columbia County Hazard Mitigation Planning Team, the Cities of Harlem and Grovetown, and the Georgia Emergency Management/Homeland Security Agency and additional community agencies/organizations from Columbia County with input invited from neighboring counties.

This plan was developed in compliance with all state and federal requirements and has been approved by the multi-jurisdictional local governments, as attested by the signatures below, and is being submitted to the Georgia Emergency Management/Homeland Security Agency and the Federal Emergency Management Agency for approval.

As authorized local city and county government officials in Columbia County, Georgia, we, the undersigned, understand and support the following hazard mitigation plan.

ATTEST: This _____ day of _____, 2021,

Clerk of County Commission

Chairman, Columbia County Board of Commissioners

Clerk of City Council

Mayor, City of Grovetown

Clerk of City Council

Mayor, City of Harlem

CLERK'S CERTIFICATE

I, _____, Clerk of the Board of Commissioners of Columbia County, Georgia, (the "Board") **DO HEREBY CERTIFY** that the foregoing pages of typewritten matter constitutes a true and correct copy of a Resolution, passed by the Board at a regular meeting of the Board duly held on _____, 2016, at 6:00 p.m., open to the public and in which a quorum was present and acting throughout, and that the original of said Resolution appears of record in the Minute Book of the Board, which is in my custody and control.

Given under my hand and seal of the Board, this _____ day of _____, 2016.

**CLERK, BOARD OF COMMISSIONERS
OF COLUMBIA COUNTY, GEORGIA**

[COUNTY SEAL]

Final meeting
public review
notice, emails and
sign in sheet after
FEMA approval
before adoption
and public review
period to be
determined