

FIRM

(Flood Insurance Rate Map)

Changes for Jackson County

Apalachicola Chipola Watersheds

90-day Appeal Period

March 23, 2022 - June 21, 2022

Flood Risk Open House

Wednesday, August 25, 2021, 4pm to 7pm (Central Time)
WT Neal Civic Center Ballroom
17773 NE Pear Street, Blountstown, FL 32424

Thursday, August 26, 2021, 4pm to 7pm (Central Time)
Jackson County Agriculture Complex, Peanut Hall
2741 Penn Avenue, Marianna, FL 32448

The Federal Emergency Management Agency (FEMA) and the Northwest Florida Water Management District (NWFWMD) are in the process of updating Flood Insurance Rate Maps within the Apalachicola Watershed and Chipola Watershed. We invite you to attend a **Flood Risk Open House** to learn more about the study and see if the identified flood risk changed at your property. This study may impact your flood insurance requirements and rates. Please attend either meeting and review your address for accuracy before the study is final.



Northwest Florida Water Management

held open house events
on 8/25/21 and
8/26/21 for the
Apalachicola
& Chipola
Watershed areas.

Public Open House Layout & Stations

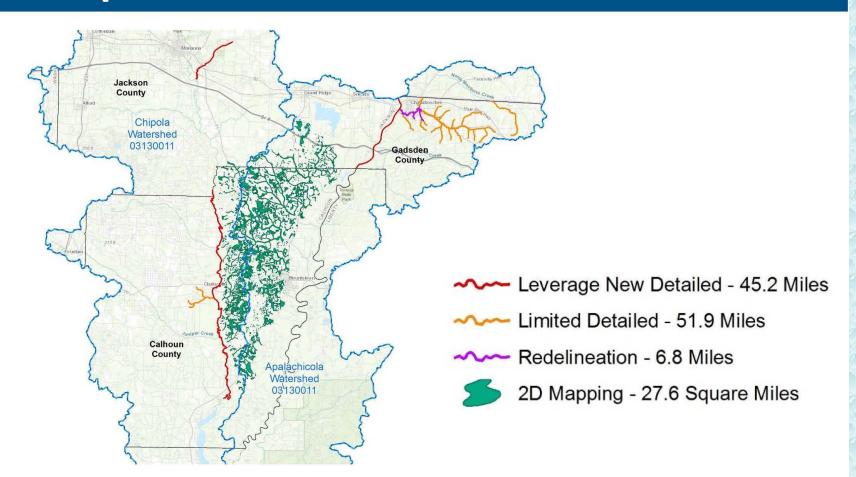
- Welcome Table (sign in/handouts)
- Stations:
 - 1) Property Lookup
 - 2) Insurance
 - 3) Letters of Map Change
 - 4) Appeals & Comments
 - 5) Engineering Study
 - 6) Community Assistance
 - 7) State of Florida
 - 8) NWFWMD
- Exit (surveys)
- Media/Elected Officials Table







Apalachicola & Chipola Risk MAP Project: Scope of Work



Areas of Study

Chipola Area Watershed

and

Apalachicola Watershed







Apalachicola & Chipola Risk MAP Project: Post Preliminary Processing

- Preliminary Maps Issued June 13, 2019 and May 8, 2020
 - Preliminary DFIRM Community Coordination
 (PDCC) Meeting July 1, 2020
 - End of Appeal & Comment Period
 - Letter of Final Determination
 - EffectiveMaps

Preliminary Phase

Meetings

90-Day Appeal & Comment Period

Resolve
Appeals &
Finalize Map
Products

6-Month Compliance
Period







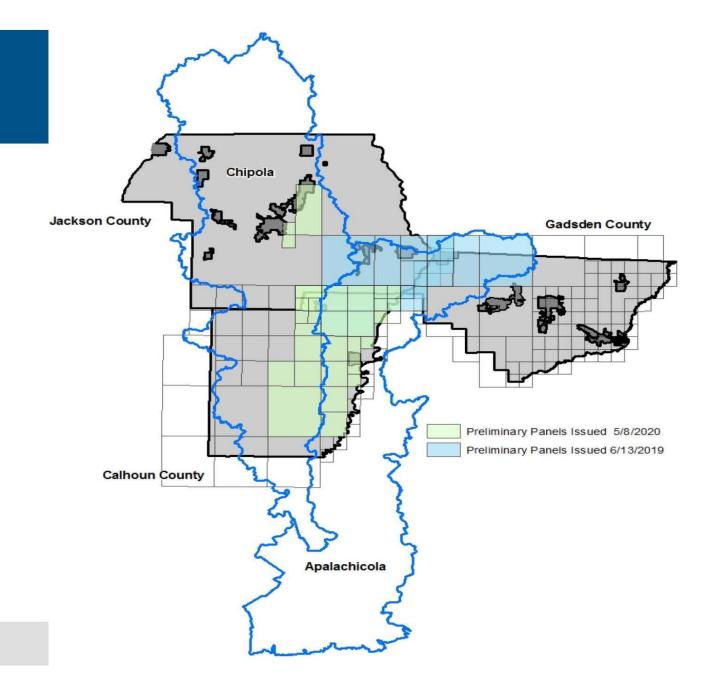
Preliminary Map Package

- Sent to each community (CEOs and FPAs)
 - June 13, 2019 and May 8, 2020
- Package included:
 - Updated County FIRM Index panel
 - Updated FIRM panels for community
 - Updated Flood Insurance Study (FIS) report
 - Preliminary Summary of Map Actions (SOMA)
 - Digital data





Updated FIRM Panels







Changes Since Last FIRM (CSLF): A Community Outreach Tool

- Helps communities understand changes to flood maps
- Identifies areas of flooding increases and decreases and zone changes
- Produces a spatial layer that identifies at-risk structures and parcels



To Request CSLF data, please contact:

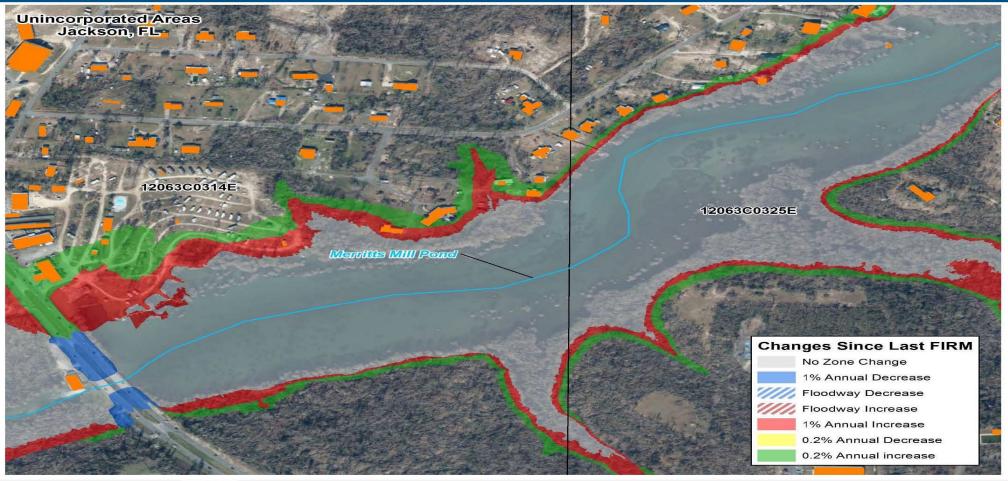
Zachariah.Cohoon@aecom.com







Changes Since Last FIRM (CSLF): A Community Outreach Tool







Jackson County Map Changes: Building Footprints

Study Area	SFHA (State Flood Hazard Area) Buildings									
	SFHA (A Zones)				Floodway					
	Effective	Newly Added	Newly Removed	Net Change	Effective	Newly Added	Newly Removed	Net Change		
Jackson County Unincorporated Areas	205	9	2	7	10	1	0	1		
City of Marianna	10	0	0	0	3	0	0	0		
Town of Grand Ridge	8	0	0	0	0	0	0	0		
Town of Greenwood	0	0	0	0	0	0	0	0		
Town of Sneads	60	0	0	0	0	0	0	0		
Countywide	283	9	2	7	13	1	0	1		

Newly Added: Buildings having a different SFHA zone designation than the current effect map. **Newly Removed**: Building may not be removed from an SFHA zone designation (eg. A-> V or V -> A).







Jackson County Map Changes: Area

Study Area	Buildings									
	SFHA (A Zones)				Floodway					
	Effective	Newly Added	Newly Removed	Net Change	Effective	Newly Added	Newly Removed	Net Change		
Jackson County Unincorporated Areas	116,935	456	754	-298	1,114	1	1	0		
City of Marianna	1,749	0	0	0	384	0	0	0		
Town of Grand Ridge	323	0	0	0	0	0	0	0		
Town of Greenwood	2	0	0	0	0	0	0	0		
Town of Sneads	674	0	0	0	0	0	0	0		
Countywide	121,456	456	755	-298	1,503	1	1	0		

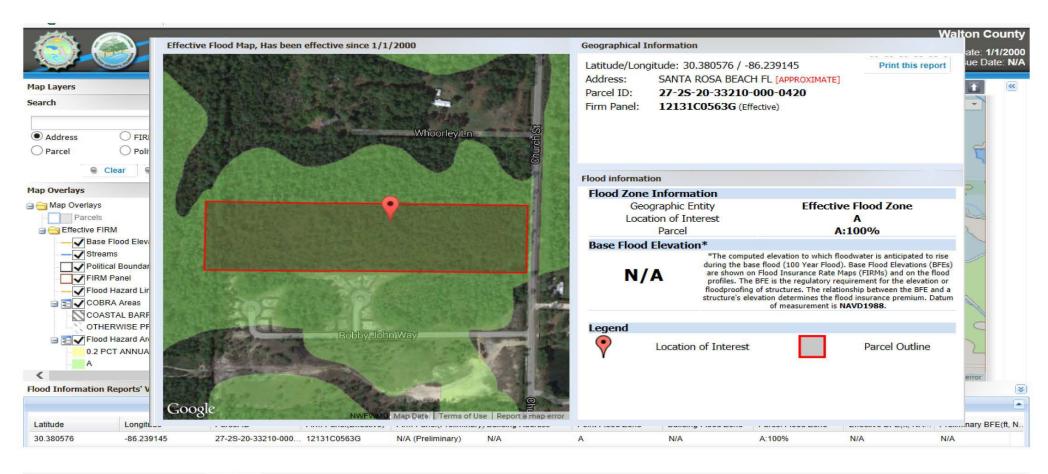
Newly Added: area affected by zone designation has increased **Newly Removed:** area affected by zone designation has decreased







NWFWMD Flood Portal: http://portal.nwfwmdfloodmaps.com/









Appeal and Comment Period

- Communities in the Apalachicola and Chipola Watersheds will have a 90-day appeal period for all changes to Special Flood Hazard Areas.
 - SFHA changes will be published in the Federal Register
 - SFHA changes will be published in your local newspapers twice within a 10-day period
 - The second newspaper publication will begin the 90-day appeal period

Appeals are for all SFHA changes







What is An Appeal?

- The new or revised BFEs are believed to be scientifically or technically incorrect
- The BFEs are scientifically incorrect if:
 - The methodology used and assumptions made in the determination of the BFEs is inappropriate or incorrect
- The BFEs are technically incorrect if:
 - The methodology was not applied correctly or was based on insufficient or poor-quality data.
 - The methodology did not account for the effects of physical changes that have occurred in the floodplain.







What is a Comment?

- Communities in the Apalachicola and Chipola Watersheds will also have a comment period.
- Comments do not involve BFEs.
- Comments include, but are not limited to, the following:
 - Channels Names and Locations
 - Road Names and Locations
 - Corporate Limit Changes

All other changes are considered Comments







Where to Submit Appeals and Comments

- Please have appeals and comments directed to the local floodplain administrator.
- Local communities must review all appeals and comments and make a determination to support or not support.
- Please send <u>all</u> appeals and comments along with your determination to support or not support to:

John Crowe, CFM
NWFWMD
81 Water Management Drive
Havana, FL 32333
John.Crowe@nwfwater.com







Appeal Resolution Process

- During the appeal period process, FEMA will:
 - Acknowledge receipt of appeal(s)/comment(s) via letter(s) to CEO(s)
 - Send CEO(s) letter(s) to explain resolution of appeal(s)/ comment(s)
 - Send communities updated FISs and FIRMs (if applicable).

FEMA will not move forward until your appeals and comments are resolved.







Scientific Resolution Panels

- If FEMA rejects an appeal supported by the community and submitted during the 90-day appeal and comment and period, the community can ask that a Scientific Resolution Panel (SRP) be convened.
- SRPs are established to achieve the following benefits to both FEMA and communities. The SRP will:
 - Offer a process deemed neutral for all parties.
 - Offer the best independent scientific and technical expertise available to review and decide on conflicting flood hazard data and flood maps.
 - Provide faster resolution to community challenges of proposed flood hazard data.







Letter of Final Determination (LFD) and Adoption/Compliance

- LFDs follow the appeal period and begin the 6-month adoption/compliance period.
- Adoption/compliance: communities adopt the new FIRM(s) into floodplain ordinances.
- FDEM or FEMA Region IV staff may contact communities and offer assistance with reviewing and updating their floodplain ordinances.
- If a compliant ordinance is not received before the FIRM effective date, the community will be suspended from NFIP



Adoption/Compliance Period (Cont'd)

- Communities can obtain support from the Florida Department of Emergency Management
 - General Helpline (850) 815-4556
 - General Help Email <u>Floods@em.myflorida.com</u>
 - General Ordinance Email <u>Flood.ordinance@em.myflorida.com</u>
- FDEM Staff Ordinance Specialist Conn Cole
 - Phone: (850) 815-4507
 - Email: conn.cole@em.myflorida.com





Effective FIRM

- <u>During</u> the adoption/compliance period, before the FIRM effective date, communities receive:
 - Paper copies of effective FIRM Index, FIRM panels, and FIS report
 - Digital data
 - Revalidation Letter, effective 1 day after new FIRM effective date, informing community of LOMCs that are revalidated or superseded by new FIRM



Understanding FEMA's Summary of Map Actions and Revalidation Letter

What are the Summary of Map Actions and Revalidation Letter and why are they needed?

When a revised Flood Insurance Rate May (FIRM) gamed becomes effective, all previous map changes for that panule or superceded. Each time a panule is physically republished, the panel must be updated to include any changes in the Bood Bazard information made via Letters of May (Change (LCMCS)). LCMCS are FEMA documents used to revise or turned the effective FIRM: Letters of May Amendment (LOMAS). Letters of May Revision Based on Fill (LCMR-FS), or Letters of May Revision (LCMRs) based on conditions ofter than fill. Preparely, the results of LCMCR are too small to show on the revised panel. During a flood risk project, FERM: a Summary of May Actions, or SOMA, and a Letter of Map Change Revaldation. or LOMC-VALID, Letter.

The SOMA provides a comprehensive list of previously issued LOMCs for a community undessits community officials and property owners in determining the status of these LOMCs as a result of revisions to the FIRM. The SOMA (destifies whether a LOMC c) has been incorporated its or revised FIRM pranel, (2) is superseded by new information used to prepare the revised FIRM pranel. (2) is superseded by new information used to prepare the revised FIRM pranel. (2) will be raviolated of i.e. remain in effect) case the rovised FIRM pranel Decomes effective. FEMA issues the SOMA at two millestones in the mapping lifetycyle.

- FEMA issues an initial SOMA, called a Preliminary SOMA, along with Preliminary copies of the FIRM and Flood Insurance Study (FIS) report.
- FEMA issues a Final SOMA along with the Letter of Final
 Determination, which that finalizes the flood hazard information shows
 on the FIRM and FIS report, initiates the 6-month adoption/compliance
 period, and establishes the effective date.

The LCMC-VALID Letter lists previously immed LOMCs that have been reaffirmed against the flood haron information on the revised IPRM. A LOMC-VALID Letter becomes effective I day after the effective date of a revised IPRM. The LOMC-VALID Letter does not list LCMCs that we observed the comporated into a revised IPRM panel, LCMCs that are superseded by new or revised IPRM panel, LCMCs that are no longer valid. While the SCMA is a preliminary assessment of which LCMCs may still be valid after the new revised IPRM becomes effective. The

FEMA Provides Communitie with Tools To Help Them Be Maintain Flood Insurance Ra Maps (FIRMs)

As part or a restal contracted flood real project or a phasical map remain initiated by a community, FEMA propared two documents to assist affected communities or maintain as the revised FEMA consist.

- discurrents no assist affected communities in maintaining the revised FiRM panels * Summary of Map Actions (SOMA) – Provides a comprehensive list of
- Change or LOMCs, and the effect that the revised FIRM will have on the determinations make in those LOMCs.

 • Letter of Map Change Persistance into a LOMCS/ALIDA tense — Provides a list of LOMCS/ALIDA t
- Letter of Map Change Revalidation (LOMCNALID) Letter - Provides a flat of the previously issued LOMOs whose determinations have been reaffirmed and will remain in effect after the reveal Finith baconies effective

FEMA provisos on initial SOMA, cu loca by a Preliminary SOMA, to a community when the Preliminary FRM and Rood shourance South (RS) reports a security FRMA provision a Final SOMA to a community along with the Latter FRMA and a community along with the Latter FRMA and RS report short the SOMA provision and RS record short the SOMA propial period has

FEMA provides the LCMG-VALID Letter to the community shortly before the effective date of the remised FFM, and the LCMG-VALID Letter becomes effective 2 day after the effective date of the revised FIRM.

- To cownload copies of LOMC-VALII letters, clease visit the FEWA Floor
- For community contact information for communities affected by coastal flood risk studies in the Southwastarn United States, please that
- For additional information releasing the localitat flood risk studies in process in

RiskMAP

ugust 2017

https://www.fema.gov/risk-mapping-assessment-and-planning-risk-map - 1-877-FEMA MA

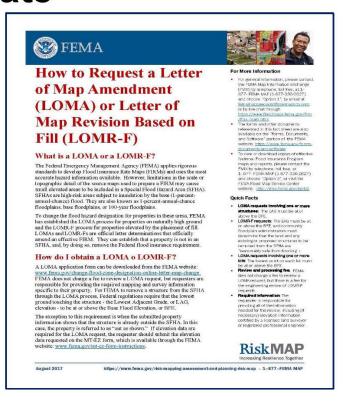






Opportunities to Update Effective FIRM

- A FEMA flood hazard study update is NOT the only time the effective FIRM can be updated.
- The <u>effective</u> FIRM can be updated by LOMC:
 - Letter of Map Amendment (LOMA)
 - Letter of Map Revision Based on Fill (LOMR-F)
 - Letter of Map Revision (LOMR)









Risk and Flood Insurance

Determine your flood risk

- Nearly everyone is at some risk of flooding:
 - High Risk SFHA, identified as Zone A or Zone AE on FIRM
 - Federally regulated lenders making new loans or modifying existing loans secured by buildings in SFHAs must require borrowers to purchase flood insurance for the term of the loan
 - Moderate Risk Identified as shaded Zone X on FIRM
 - Low Risk Identified as unshaded Zone X on FIRM





Jackson County participates in the Community Rating System (CRS) through the National Flood Insurance Program (NFIP) to obtain discount flood insurance rates for citizens.





Our current discount is 15%. We are striving to maintain and even obtain a better rate during our current 5-year renewal cycle in 2022.

Contact the Department of Community Development at 850-482-9637 for more information:

Wendy Schlesinger, Director/Floodplain Manager or Amber Barnes, Senior Planner