



Forsyth County Multi-Jurisdictional Hazard Mitigation Plan 2012 & 2013 (Cumulative) Progress Report

Plan Adopted:
September 27, 2010

Winston-Salem/Forsyth County
Office of Emergency Management

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Jurisdictions Included in Plan:

- Unincorporated Forsyth County (NFIP Community # 375349)
- City of Winston-Salem (NFIP Community # 375360)
- Town of Bethania (NFIP Community # 370477)
- Village of Clemmons (NFIP Community # 370531)
- Town of Kernersville (NFIP Community # 370319)
- Town of Lewisville (NFIP Community # 370581)
- Village of Tobaccoville (NFIP Community # 370624)
- Town of Rural Hall (NFIP Community # 370606)
- Town of Walkertown (NFIP Community # 370679)

Plan Update Background:

During the 2010 Forsyth County Multi-Jurisdictional Hazard Mitigation Plan (FC MJHMP) Update, the Mitigation Planning Team (see p. I-19 of plan for a list of team members), reviewed the mitigation actions contained in the previous plan (FC MJHMP 2005) and identified and analyzed a comprehensive range of new mitigation actions. The statuses of the actions were determined to be completed, ongoing or deleted. Where feasible, mitigation actions were given completion dates. The Team reviewed the local capabilities and determined if actions could readily be accomplished by existing programs, plans, personnel and funds. The Team also reviewed the actions contained in the 2007 North Carolina State Hazard Mitigation Plan and determined that the actions selected for the plan update are consistent with those of the State. The process for prioritizing the selected mitigation actions included discussions by the Mitigation Planning Team about the advantages and drawbacks of each identified action carried over from the previously approved plan as well as new actions identified during the update process. Actions that were carried over from the previous plan were re-prioritized based on the updated risk assessment, existing conditions in the jurisdiction, and current capabilities. The Team sought input from staff of local departments responsible for implementing each action.

Mitigation Actions were evaluated to determine if they:

- Are Cost Beneficial
- Address Identified Hazard Risks
- Are Attainable and Within Identified Capabilities
- Are Technically Feasible



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citylink@cityofws.org

City Council: Mayor Allen Joiner; Vivian H. Burke, Mayor Pro Tempore, Northeast Ward; Denise D. Adams, North Ward; Dan Besse, Southwest Ward; Robert C. Clark, West Ward; Molly Leight, South Ward; Wanda Merschel, Northwest Ward; Derwin L. Montgomery, East Ward; James Taylor, Jr., Southeast Ward; City Manager: Lee D. Garrity

Forsyth County Commissioners: Richard V. Linville; Chairman; Gloria D. Whisenhunt; Vice Chair; Mark Baker; Walter Marshall; David R. Plyler, Bill Whiteheart; Everette Witherspoon; County Manager: Dudley Watts, Jr.

- Are Politically Acceptable
- Are Socially Acceptable
- Are Legal
- Are Environmentally Sound
- Are Compatible with Mitigation Goals & Objectives

Review of Mitigation Action Plan

The Winston-Salem/Forsyth County Office of Emergency Management coordinates the review of the Multi-Jurisdictional Hazard Mitigation Plan to ensure that goals and objectives set forth in the plan are kept current and the local mitigation efforts to reduce the impact of natural hazards are being accomplished. The review process involves all members of the Mitigation Planning Team, which includes representatives of all affected County departments, as well as representatives from all jurisdictions included in the plan: the City of Winston-Salem, Town of Bethania, Village of Clemmons, Town of Kernersville, Town of Lewisville, Village of Tobaccoville, Town of Rural Hall and Town of Walkertown.

A progress report is generated to reflect the effectiveness of mitigation action implementation, as outlined in the plan and reviewed by each Mitigation Planning Team member. This report includes any recommended revisions to the plan. To comply with National Flood Insurance Program regulations, this report must be reviewed by each jurisdiction's governing board, released to the media and made available to the public. The report and the Plan are available at the following ReadyFORSYTH (www.ReadyFORSYTH.org) link:

<http://www.readyforsyth.org/category/stayinformed/hazard-mitigation-plan/>

Mitigation Goals & Objectives

All mitigation objectives outlined in the plan support the overall mitigation goals to promote public health, safety and welfare of the citizens of the community; therefore the objectives have not changed and are carried out in the more specific mitigation actions. Mitigation goals and objectives can be found in Section II, p. II-2 - 4 of the FC MJHMP.

Mitigation Actions

Please reference the Mitigation Action Plan (Section II, Table II-1 – p. II-7 - 12) and the 2011 Mitigation Action Review (also found at ReadyFORSYTH.org) for the discussion of the action items below. Please note that the relative priority, funding source(s), responsible party,

target completion date or participating jurisdiction(s) have not changed for the mitigation action item unless indicated below. Mitigation action items that are “Ongoing” refers to the continuous implementation of the action item, in which no decisive completion date can be set. These action items require constant attention in order to mitigate the objective being addressed and are continuously monitored and implemented by the corresponding Responsible Party listed in Table II. Unless noted below, all mitigation actions listed in Table II-1 are ongoing or there has been no change.

Preventive Actions

Ongoing:

P-1, P-4, P-6, P-7, P-8, P-9, P-11, P-12, P-13, P-14, P-15, P-16

Review, Additions & Changes:

P-4 – ADDITION: Clemmons updated their UDO to incorporate a site plan review item which references Hazard Mitigation Objectives 1.1, 2.1, and 3.2. Site plan petitions consider and ensure compliance with those objectives and plan reports indicate thus. Completed December 2011. Responsible Party: CL, INSP

P-6 – REVIEW: NC Emergency Management (NCEM) and Forsyth County multi-jurisdictional floodplain management officials have worked together to identify flood prone areas throughout the county in which to conduct detailed flood studies during upcoming FIRM revisions. NCEM has not set a date for the completion of updated FIRMs. Responsible Party: All.

P-11 – REVIEW: There is a CFM on staff with the City of Winston-Salem Stormwater Division that handles Stormwater activities. Another staff member is expected to obtain their CFM within the next year. These staff positions handle floodplain management activities throughout the county. Responsible Party: WSSW

P-11 - CHANGE TO ORIGINAL MITIGATION ACTION: Create a position for a full time Certified Floodplain Manager (CFM) for the entire county that coordinates Community Rating System activities and certification maintenance for all Forsyth County communities that participate in the National Flood Insurance Program: Bethania (370477), Clemmons (370531), Unincorporated areas of Forsyth County (375349), Kernersville (370319), Lewisville (370581), Rural Hall (370606), Tobaccoville (370624), Walkertown (370679), Winston-Salem (375360). Target Completion Date: 2015. Responsible Party: EM, WSSW

Property Protection Actions

Ongoing:

PP-1, PP-2, PP-3, PP-4

Review, Additions & Changes:

PP-2 – REVIEW: In 2012, a mitigation grant was obtained to acquire and demolish a repetitive flood loss structure in the City of Winston-Salem. The City has applied for two more grants to remove flood ravaged structures at two additional locations during the next grant cycle. Responsible Party: WSSW.

Emergency Management

Ongoing:

ES-1, ES-2, ES-3, ES-4, ES-5, ES-7, ES-7a, ES-7b, ES-7c, ES-8, ES-9, ES-10, ES-11

Review, Additions & Changes:

ES-5 REVIEW – One CERT course was held in the Spring of 2012.

ES-7a REVIEW - EM requested the acquisition of WebEOC in last year's budget and it was rejected. EM will continue to propose the acquisition of this software for the next budget year. Target Completion Date: 2015.

Public Information Activities

Ongoing:

PI-1, PI-2, PI-3, PI-4, PI-5