

Mitigation Action Plan—Town of Green Level

The Mitigation Action Plan for the Town of Green Level is divided into two subsections:

7.1 Status of Previously Adopted Mitigation Actions

7.2 New 2015 Mitigation Actions

7.1 Status of Previously Adopted Mitigation Actions

This subsection contains all previously adopted mitigation actions for the Town of Green Level.

The “2015 Status” field provides a one-word description of the status of the mitigation action. Options for this field are:

- Completed
- Completed/To Be Continued
- Partially Completed/In Progress
- Deferred
- Deleted

The “Narrative Explanation” field provides a brief (two to three sentence) written explanation of the status of the action. As examples:

- If the status is “Completed” or “Completed/To Be Continued,” the narrative explanation includes specific dates or other pertinent details providing documentation of the action’s completion. Where applicable, this also includes any notes describing how successful the action has been.
- If the status is “Partially Completed/In Progress,” the narrative explanation will explain where the project is in terms of completion and if there are any barriers to implementation, such as lack of funding.
- If the status is “Deferred” or “Deleted,” the narrative explanation will explain why the action has not been started or why the jurisdiction desires to abandon the action. An example of the type of response provided here could be, “Altered conditions due to disaster events and recovery priorities have postponed or permanently delayed the implementation of the action.” Any deleted actions will remain in this status update section until the next plan update. At that time, the action will be completely removed from the Plan.

Mitigation Action 1	Encourage builders, developers, and architects to become familiar with the National Flood Insurance Program (NFIP) land use and building standards by attending annual workshops presented by the North Carolina Division of Emergency Management (NCEM). This can be accomplished by creating a mailing list and providing it to NCEM to use for its announcements. This task can be further supported by distributing copies of NCEM's announcements from the Alamance County Inspections Department when builders and developers apply for permits.
Goal: ¹	#6
Category:	Education and Awareness Programs
Hazard(s) Addressed:	Flood
Lead Agency/Department Responsible:	Town of Green Level
Estimated Cost:	N/A
Potential Funding Sources:	N/A
Implementation Schedule:	Within next 12-24 months
Priority (High, Moderate, Low):	Moderate
2015 Status:	Partially Completed/To Be Continued
Narrative Explanation:	The Town of Green Level will continue to work in conjunction with Alamance County to encourage builders to become familiar with the NFIP.

Mitigation Action 2	Encourage homeowners to review insurance policies as part of an overall family disaster plan.
Goal:	#7
Category:	Education and Awareness Programs
Hazard(s) Addressed:	All
Lead Agency/Department Responsible:	Town of Green Level
Estimated Cost:	N/A
Potential Funding Sources:	Staff time
Implementation Schedule:	Over the next 5 years
Priority (High, Moderate, Low):	Moderate
2015 Status:	In Progress
Narrative Explanation:	The Town of Green Level encourages local homeowners by means of newsletters to stay informed of safety in the home as well as disaster plans as it affects/pertains to their policies.

¹ The previously adopted mitigation actions for the Town of Green Level did not originally correlate with the new regional mitigation goals developed as part of the 2015 plan update because the 2015 goals did not exist at the time of the last plan update. However, the new regional goals have been integrated with the previously adopted mitigation actions to bring them into the context of the new regional plan where applicable.

Mitigation Action 3	Maintain hazard mitigation plan and floodplain information on the County website (www.alamance-nc.com).
Goal:	#6; #7
Category:	Education and Awareness Programs
Hazard(s) Addressed:	All
Lead Agency/Department Responsible:	Town of Green Level
Estimated Cost:	N/A
Potential Funding Sources:	Staff time
Implementation Schedule:	Within next 12 months
Priority (High, Moderate, Low):	Moderate
2015 Status:	In Progress
Narrative Explanation:	The Town of Green Level can provide a link on the Town website for this information.

Mitigation Action 4	Review the subdivision regulations and make appropriate changes to encourage alternatives to placing lots in flood-prone areas and to minimize imperious surface coverings, if necessary.
Goal:	#1
Category:	Local Plans and Regulations
Hazard(s) Addressed:	Flood
Lead Agency/Department Responsible:	Town of Green Level
Estimated Cost:	N/A
Potential Funding Sources:	Staff time
Implementation Schedule:	Over the next 5 years
Priority (High, Moderate, Low):	Moderate
2015 Status:	Completed
Narrative Explanation:	The Town has adopted a Flood Damage Prevention Ordinance and also works with the County GIS/Planning Department in ensuring that subdivision regulations are reviewed and enforced.

Mitigation Action 5	Discourage the public and developers from developing property in flood zones.
Goal:	#1; #6
Category:	Local Plans and Regulations; Education and Awareness Programs
Hazard(s) Addressed:	Flood
Lead Agency/Department Responsible:	Town of Green Level
Estimated Cost:	N/A
Potential Funding Sources:	Staff time
Implementation Schedule:	Over the next 5 years
Priority (High, Moderate, Low):	Moderate
2015 Status:	Completed/To Be Continued
Narrative Explanation:	Already implemented through the Town's review process which also includes the County Inspections Department as well.

Mitigation Action 6	Consider adopting a policy prohibiting the development of critical public facilities in the 100-year floodplain in cases where viable alternatives exist. Presently, most critical facilities located in the floodplain are waste pump stations because they must be located at low elevations because they handle gravity flowing sewage.
Goal:	#1
Category:	Local Plans and Regulations
Hazard(s) Addressed:	Flood
Lead Agency/Department Responsible:	Town of Green Level Public Works Department
Estimated Cost:	N/A
Potential Funding Sources:	Staff time
Implementation Schedule:	Within the next 24 -36 months
Priority (High, Moderate, Low):	Moderate
2015 Status:	In Progress
Narrative Explanation:	The Town will continue to conduct an inventory of their waste pump stations as the Town has no critical facilities in their district.

Mitigation Action 7	Consider expanding the County's Geographic Information System (GIS) capabilities to include maintaining Elevation Certificates in a computer database.
Goal:	#1
Category:	Local Plans and Regulations
Hazard(s) Addressed:	Flood
Lead Agency/Department Responsible:	Alamance County
Estimated Cost:	N/A
Potential Funding Sources:	Staff time
Implementation Schedule:	Within the next 12 -24 months
Priority (High, Moderate, Low):	Low
2015 Status:	In Progress
Narrative Explanation:	The Town of Green Level will continue to work with the Alamance County GIS Department on maintenance of this action.

Mitigation Action 8	Continue the Town of Green Level's participation in the National Flood Insurance Program (NFIP) so citizens are eligible for flood insurance.
Goal:	#1
Category:	Local Plans and Regulations
Hazard(s) Addressed:	Flood
Lead Agency/Department Responsible:	Town of Green Level
Estimated Cost:	N/A
Potential Funding Sources:	N/A
Implementation Schedule:	Over the next 5 years
Priority (High, Moderate, Low):	Moderate
2015 Status:	Completed/To Be Continued
Narrative Explanation:	The Town will continue to participate in the NFIP as well as work with the County on this action.

Mitigation Action 9	Educate citizens to listen for the watches and warnings issued by the National Weather Service.
Goal:	#6
Category:	Education and Awareness Programs
Hazard(s) Addressed:	All
Lead Agency/Department Responsible:	Town of Green Level
Estimated Cost:	N/A
Potential Funding Sources:	Staff time
Implementation Schedule:	Within the next 12 months
Priority (High, Moderate, Low):	Moderate
2015 Status:	Partially Completed/In Progress
Narrative Explanation:	The Town works with Alamance County alert system (Nixle) as well as local media, etc.

Mitigation Action 10	Review all fire districts coverage to ensure that there are adequate quantities of water for firefighting purposes and that all water points are maintained on a regular basis.
Goal:	#1
Category:	Local Plans and Regulations
Hazard(s) Addressed:	Fire/Wildfire
Lead Agency/Department Responsible:	Town of Green Level
Estimated Cost:	Unknown
Potential Funding Sources:	General Fund
Implementation Schedule:	Over the next 5 years (contracted)
Priority (High, Moderate, Low):	Moderate
2015 Status:	Completed
Narrative Explanation:	The Town of Green Level contracts with The Town of Haw River for firefighting operations.

Mitigation Action 11	Meet annually with State Forester for Alamance County to improve coordination of wildfire control and response.
Goal:	#3
Category:	Education and Awareness Programs; Natural Systems Protection
Hazard(s) Addressed:	Wildfire
Lead Agency/Department Responsible:	Town of Green Level
Estimated Cost:	Unknown
Potential Funding Sources:	General Fund
Implementation Schedule:	Contracted
Priority (High, Moderate, Low):	Moderate
2015 Status:	Completed
Narrative Explanation:	The Town of Green Level contracts with The Town of Haw River for any wildfire response and this action is met through Haw River.

Mitigation Action 12	Coordinate with the North Carolina Department of Transportation (NCDOT) to maintain adequate and effective snow and ice removal plans by the towns/cities and NCDOT. "Adequate" means that all major thoroughfares are cleared and remain clear within 12 hours of last snowfall.
Goal:	#1; #3
Category:	Local Plans and Regulations
Hazard(s) Addressed:	Winter Weather
Lead Agency/Department Responsible:	Town of Green Level Public Works Department
Estimated Cost:	Unknown
Potential Funding Sources:	General Fund
Implementation Schedule:	As needed
Priority (High, Moderate, Low):	Moderate
2015 Status:	Completed/To Be Continued
Narrative Explanation:	The Town of Green Level Public Works Department will continue to work with NCDOT on this.

Mitigation Action 13	When the county land use plan is complete, create a land use map with an overlay of flood hazards and any other natural hazards that can be mapped.
Goal:	#1
Category:	Local Plans and Regulations
Hazard(s) Addressed:	All
Lead Agency/Department Responsible:	Town of Green Level
Estimated Cost:	N/A
Potential Funding Sources:	General Fund
Implementation Schedule:	Within the next 12-24 months
Priority (High, Moderate, Low):	Moderate
2015 Status:	Completed/To Be Continued
Narrative Explanation:	Continue to help provide data for Alamance County GIS System.

7.2 New 2015 Mitigation Actions

This subsection contains the new mitigation actions for the Town of Green Level for the 2015-2020 planning cycle. These actions are in addition to any actions that are ongoing from the previous list of mitigation items.

Mitigation Action 1	
Goal:	
Category:	
Hazard(s) Addressed:	
Lead Agency/Department Responsible:	
Estimated Cost:	
Potential Funding Sources:	
Implementation Schedule:	
Priority (High, Moderate, Low):	

Mitigation Action 2	
Goal:	
Category:	
Hazard(s) Addressed:	
Lead Agency/Department Responsible:	
Estimated Cost:	
Potential Funding Sources:	
Implementation Schedule:	
Priority (High, Moderate, Low):	

Mitigation Action 3	
Goal:	
Category:	
Hazard(s) Addressed:	
Lead Agency/Department Responsible:	
Estimated Cost:	
Potential Funding Sources:	
Implementation Schedule:	
Priority (High, Moderate, Low):	