<u>APPENDIX E – NOTTOWAY COUNTY AND TOWNS OF BLACKSTONE, BURKEVILLE, CREWE</u>

Hazard Rankings

Status of Mitigation Actions

Building Permit Data

Land Use Cover Map

Future Land Use Maps

Critical Facilities Maps

Flood Zone Map

NFIP Survey Results

Hazard Rankings - Nottoway Co. (From Qualitative Assessment and Local Input)

Hazard	Likelihood	Spatial Extent	Potential Impact	HAZARD RATING
Hurricanes and Tropical Storms	2	3	3	8
Drought	3	2	3	8
Severe Thunderstorms and Tornadoes	3	2	2	7
Winter Storms	2	2	2	6
Earthquakes	1	2	1	4
Wildfire	2	1	1	4
Erosion	1	1	1	3
Flood	1	1	1	3
Dam/Levee Failure	1	1	1	3
Landslides	1	1	1	3
Sinkholes	1	1	1	3

Hazard rankings are based on a qualitative assessment, as described below. The values assigned for each option chosen are added together for each hazard to arrive at a total score.

	Assigned Value	Definition
Likelihood of Occi	urrence	
Highly Likely	3	Near 100% annual probability
Likely	2	Between 10 and 100% annual probability
Possible	1	Between 1 and 10% annual probability
Unlikely	0	Less than 1% annual probability
Spatial Extent		
Large	3	More than 50% of area affected
Moderate	2	Between 10 and 50% of area affected
Small	1	Less than 10% of area affected
Potential Impact		
Catastrophic	4	High number of deaths/injuries possible. More than 50% of property in affected area damaged or destroyed. Complete shutdown of facilities for 30 days or more.
Critical	3	Multiple deaths/injuries possible. More than 25% of property in affected area damaged or destroyed. Complete shutdown of facilities for more than one week.
Limited	2	Minor injuries only. More than 10% of property in affected area damaged or destroyed. Complete shutdown of facilities for more than one day.
Minor	1	Very few injuries, if any. Only minor property damage and minimal disruption on quality of life. Temporary shutdown of facilities.

Detailed Information/Status of Local Mitigation Actions (includes detailed data for each action, as requested by FEMA)

Nottoway County

Nottoway County Mitigation Action 1	Long-term plan for additional water supplies (to respond to drought/water emergency) – action applies to the County and the Towns of Burkeville, Crewe and Blackstone.	
Category:		Prevention
Hazard(s) Addressed:		Drought, Contamination of existing supply
Priority (High, Moderate, I	_ow):	High/Moderate
Estimated Cost:		Unknown at this time
Potential Funding Sources:		Grants if available; Planning grant funding needed to study feasibility/cost for regional sharing of above ground water resources
Lead Agency/Department Responsible:		County Planner and/or town staffs, depending on whether they work together or separate (local utility departments)
Implementation Schedule:		Dependant on availability of funding/whether County and Towns work together or separately
Status: In development stage – staff in place, awaiting funding		n place, awaiting funding

Nottoway County Mitigation Action 2	Prohibit or limit floodplain development through regulatory and/or incentive-based measures.		
Category:		Prevention/Property Protection	
Hazard(s) Addressed:		Flood	
Priority (High, Moderate, Low):		Moderate	
Estimated Cost:		None – would only involve changes to ordinances	
Potential Funding Sources:		N/A	
Lead Agency/Department Responsible:		County Planning Department, town staffs	
Implementation Schedule:		Short/near term	
Status: Ongoing – enforced through County ordinances		nty ordinances	

Nottoway County Mitigation Action 3	Ensure that emergency shelters are well-equipped and readily available for all citizens of the county		
Category:		Emergency Services	
Hazard(s) Addressed:		Multiple	
Priority (High, Moderate, Low):		High	
Estimated Cost:		Unknown at this time	
Potential Funding Sources:		Grants/federal programs	
Lead Agency/Department Responsible:		County Planning Department, town staffs	
Implementation Schedule:		Dependant on availability of funding	
Status: No action taken yet, waiting for funding			

Nottoway County Mitigation Action 4	Implement community early warning systems designed to notify the general public during weather related emergencies.		
Category:		Emergency Services	
Hazard(s) Addressed:		Multiple	
Priority (High, Moderate, Low):		High/Moderate	
Estimated Cost:		Depends on what, if any, new equipment, staffing, and training would be required	
Potential Funding Sources:		Grant Funding	
Lead Agency/Department Responsible:		County Administration/Planning Department	
Implementation Schedule:		Dependant on availability of funding	
Status: Pending – County has applied for grant funding through VDEM to acquire Code Red system for the County.			

Nottoway County Mitigation Action 5	Provide public education and awareness to better inform citizens of Nottoway County about natural hazards and their role in prevention		
Category:		Public education and awareness	
Hazard(s) Addressed:		Multiple	
Priority (High, Moderate, Low):		High	
Estimated Cost:		Unknown at this time	
Potential Funding Source	es:	Local, grants, planning grants	
Lead Agency/Department Responsible:		County Administration/Planning Department	
Implementation Schedule:		Dependant on availability of funding	
Status: No action taken – lack of funding/staff		aff	

Nottoway County Mitigation Action 6	Install storm water drainage system to prevent flooding in homes and buildings in flood prone areas – action applies to County and the towns of Blackstone, Burkeville, and Crewe.	
Category:		Prevention/Property Protection
Hazard(s) Addressed:		Flood
Priority (High, Moderate, Low):		High
Estimated Cost:		Depending on size of area to be protected, could be anywhere from \$100,000 to \$500,000 or more per area
Potential Funding Sources:		FEMA grant, with local funding match
Lead Agency/Department Responsible:		County Administration/Planning Department, town staffs
Implementation Schedule:		Dependant on availability of funding
Status: No action taken, lack of funding		ng

Nottoway County Mitigation Action 7	Protect repetitively flooded structures from flood damage. Actions could include flood proofing retrofits, elevation of structure and/or critical components, acquisition and demolition, relocation or repurposing of structure.		
Category:		Prevention/Property Protection	
Hazard(s) Addressed:		Flood	
Priority (High, Moderate, Low):		Low-Moderate	
Estimated Cost:		Depending on the structure(s), could be up to \$500,000 or more per structure	
Potential Funding Sources:		FEMA grant, with local funding match	
Lead Agency/Department Responsible:		County Administration/Planning Department	
Implementation Schedule:		Dependant on availability of funding	
Status: No action taken, will depend on available funding and the presence of affected buildings for which action is needed			

Town of Blackstone

Blackstone Mitigation Action 1	Update contact information for all Citizens in the Town of Blackstone, that require special attention and services when the electricity goes out	
Category:		Prevention/ Emergency Services
Hazard(s) Addressed:		Natural Disasters/Electrical Outage
Priority (High, Moderate, Low):		High
Estimated Cost:		Staff Resources, Advertising
Potential Funding Sources:		Town of Blackstone
Lead Agency/Department Responsible:		Town staff
Implementation Schedule:		Short/near term
Status: Completed. The Town has a Code Red system in place for this.		

Blackstone Mitigation Action 2	Establish a formal MOU between VUMAC, Heritage Hall, Clays Rest Home and the Town of Blackstone in regards to using the facility as a staging shelter during times of emergency This action also applies to Nottoway County, and the Towns of Burkeville and Crewe	
Category:		Prevention/Emergency Services
Hazard(s) Addressed:		Natural Disasters/Multiple
Priority (High, Moderate, Low):		High/Moderate
Estimated Cost:		Staff Resources, Basic Supplies for Shelter
Potential Funding Sources:		Possible Grants
Lead Agency/Department Responsible:		Town staff
Implementation Schedule:		Short/near term
Status: Completed. The Town has an Emergency Operations Center up and running.		

Blackstone Mitigation Action 3	Inspect and replace fire hydrants that are outdated or not working throughout the town on a regular basis	
Category:		Prevention/Emergency Services
Hazard(s) Addressed:		Fire Prevention
Priority (High, Moderate,	Low):	High
Estimated Cost:		Labor, Cost of Supplies
Potential Funding Source	es:	Town of Blackstone
Lead Agency/Department Responsible:	t	Town of Blackstone Water/Sewer Operator, BVFD
Implementation Schedule:		Short/near term (as soon as possible)
Status: Staffing is in place to complete.		

Blackstone Mitigation Action 4	Continue to work with Nottoway, Crewe, and Burkeville on the Water Supply for Nottoway County	
Category:		Prevention
Hazard(s) Addressed:		Drought/ Contamination
Priority (High, Moderate, Low):		High
Estimated Cost:		Unknown at this time
Potential Funding Sources:		Grants if/when available
Lead Agency/Department Responsible:		County/town staffs will work together/apart depending on where impoundment is located
Implementation Schedule:		Short/near term (talks already underway)
Status: Begin as soon as agreements can be reached		

Blackstone Mitigation Action 5	Devise a Fair Fire Inspection program for all Downtown buildings and businesses between Irving Street and Tavern Street	
Category:		Fire Prevention
Hazard(s) Addressed:		Fire
Priority (High, Moderate, Low):		Moderate
Estimated Cost:		Staff Resources, Inspection
Potential Funding Sources:		Town of Blackstone
Lead Agency/Department Responsible:		Town staff/BVFD
Implementation Schedule:		Short/near term
Status: Expect to begin as soon as possible		

Blackstone Mitigation Action 6	Review all permits for new development and substantial improvements for compliance with the Town's ordinances as they relate to flood areas.	
Category:		Prevention/Property Protection
Hazard(s) Addressed:		Flood
Priority (High, Moderate, Low):		Moderate
Estimated Cost:		None
Potential Funding Sources:		N/A
Lead Agency/Department Responsible:		Town staff
Implementation Schedule:		Short/near term
Status: Ongoing – enforced through the Town's Subdivision Ordinance.		own's Subdivision Ordinance.

Town of Burkeville

Burkeville Mitigation Action 1	Replace and Upgrade Water Lines in the Town of Burkeville	
Category:		Prevention
Hazard(s) Addressed:		Multiple
Priority (High, Moderate, Low):		Moderate/High
Estimated Cost:		Unknown/Working to Determine
Potential Funding Sources:		Grants/Local funding
Lead Agency/Department Responsible:		Town staff/Water Operator
Implementation Schedule:		Dependant on availability of funding
Status: In development s	tage – staff i	n place – awaiting funding

Burkeville Mitigation Action 2	Amend the zoning/subdivision ordinances to include restrictions on building in areas subject to flooding.	
Category:		Prevention/Property Protection
Hazard(s) Addressed:		Flood
Priority (High, Moderate, Low):		Moderate
Estimated Cost:		None – would only involve changes to ordinances
Potential Funding Sources:		N/A
Lead Agency/Department Responsible:		Town staff
Implementation Schedule:		Short/near term
Status: No action taken – Would require a change to Town ordinances		

Burkeville Mitigation Action 3	Protect structures at risk of flooding from flood damage. Actions could include flood proofing retrofits, elevation of structure and/or critical components, acquisition and demolition, relocation or repurposing of structure.	
Category:		Prevention/Property Protection
Hazard(s) Addressed:		Flood
Priority (High, Moderate, Low):		Low-Moderate
Estimated Cost:		Depending on the structure(s), could be up to \$500,000 or more per structure
Potential Funding Sources:		FEMA grant, with local funding match
Lead Agency/Department Responsible:		Town staff
Implementation Schedule:		Dependant on availability of funding
Status: No action taken, will depend on available funding and the presence of affected buildings for which action is needed		

Town of Crewe

Crewe Mitigation Action 1	Encourage residents to keep storm drains clear of debris during storms.	
Category:		Public Education and Awareness
Hazard(s) Addressed:		Flood
Priority (High, Moderate, Low):		High/Moderate
Estimated Cost:		Minimal
Potential Funding Sources:		N/A
Lead Agency/Department Responsible:		Town staff (with possible assistance from VDEM, CRC)
Implementation Schedule:		Short/near term, depending on availability of staff
Status: No action taken – lack of staff resources		rces

Crewe Mitigation Action 2	Ensure that adequate personnel/equipment are available to fight wildfires and structural fires.	
Category:		Prevention
Hazard(s) Addressed:		Fire
Priority (High, Moderate, Low):		Moderate/High
Estimated Cost:		Cost to train personnel, purchase equipment
Potential Funding Sources:		Grants/local funding
Lead Agency/Department Responsible:		Town staff (with possible assistance from VDEM, VDOF)
Implementation Schedule:		Dependant on availability of funding
Status: No action taken – awaiting funding		nding

Crewe Mitigation Action 3	Develop plan to better control storm water drainage and inflow into sewer lines that constantly cause flooding problems to the wastewater treatment plant.	
Category:		Prevention
Hazard(s) Addressed:		Flood
Priority (High, Moderate, Low):		High
Estimated Cost:		Planning plus any required construction
Potential Funding Sources:		Town would likely seek grant funding/low-interest loans
Lead Agency/Department Responsible:		Town staff/Utilities Department
Implementation Schedule:		Short term/dependant on availability of funding
Status: Ongoing- awaiting funding		

Crewe Mitigation Action 4	Provide Public Education and Awareness to better inform citizens about natural hazards.	
Category:		Prevention
Hazard(s) Addressed:		Multiple
Priority (High, Moderate, Low):		High
Estimated Cost:		Unknown at this Time
Potential Funding Sources:		Local, Grants, Planning Grants
Lead Agency/Department Responsible:		Town staff
Implementation Schedule:		Dependant on availability of funding
Status: Completed. The Town has a Code Red system in place for this.		

Crewe Mitigation Action 5	Amend the zoning/subdivision ordinances to include restrictions on building in areas subject to flooding.	
Category:		Prevention/Property Protection
Hazard(s) Addressed:		Flood
Priority (High, Moderate, Low):		Moderate
Estimated Cost:		None – would only involve changes to ordinances
Potential Funding Sources:		N/A
Lead Agency/Department Responsible:		Town staff
Implementation Schedule:		Short/near term
Status: No action taken – Would require a change to Town ordinances		

Crewe Mitigation Action 6	Protect repetitively flooded structures from flood damage. Actions could include flood proofing retrofits, elevation of structure and/or critical components, acquisition and demolition, relocation or repurposing of structure.	
Category:		Prevention/Property Protection
Hazard(s) Addressed:		Flood
Priority (High, Moderate, Low):		Low-Moderate
Estimated Cost:		Depending on the structure(s), could be up to \$500,000 or more per structure
Potential Funding Sources:		FEMA grant, with local funding match
Lead Agency/Department Responsible:		Town staff
Implementation Schedule:		Dependant on availability of funding
Status: No action taken, will depend on available funding and the presence of affected buildings for which action is needed.		

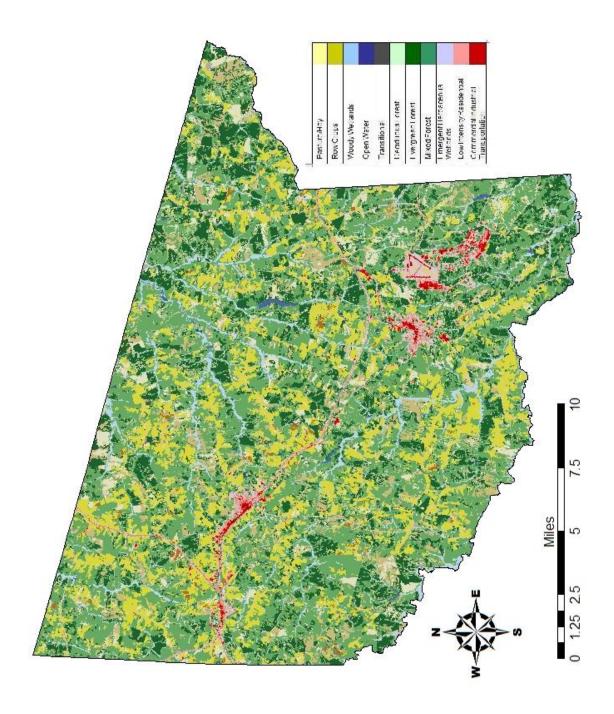
NOTE: The Town of Blackstone has determined that acquisition, relocation, elevation, or floodproofing is not a priority for them, due to the lack of flooding issues in their locality. Consequently, they do not have a mitigation strategy addressing this.

Building Permit Data – Nottoway County

Year	Residential Permits Issued	Commercial Permits Issued
1995	91	9
1996	100	13
1997	91	11
1998	96	11
1999	114	17
2000	81	10
2001	83	15
2002	92	5
2003	70	3
2004	91	3
2005	96	7
2006	82	3
2007	69	2
2008	93	3
2009	60	1
2010	252	66
2011	214	59
2012	215	63
2013	199	75
2014	224	68
2015	262	83

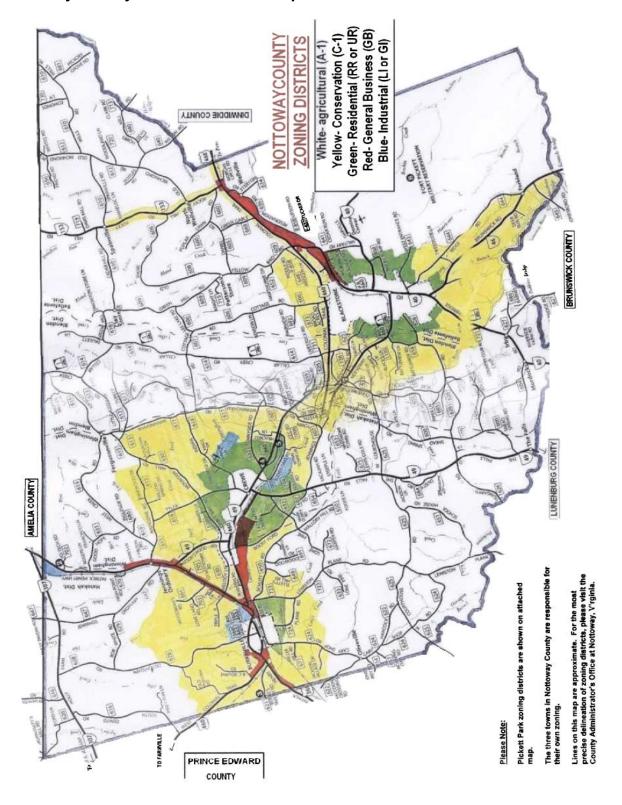
NOTE: Building permits for the Towns of Blackstone, Burkeville, and Crewe are handled through the Nottoway County Building Inspector's Office.

Nottoway County Land Use Cover Map



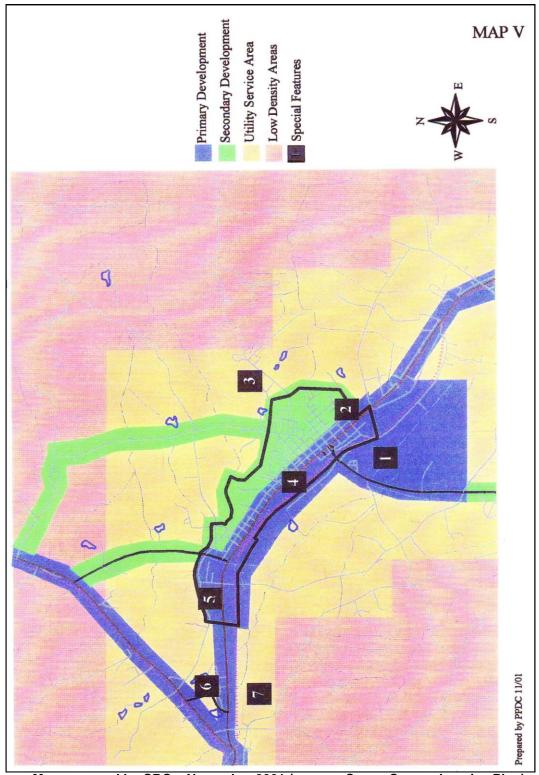
Map created by CRC - October 2015 Source: 2011 National Land Use Cover Dataset

Nottoway County Future Land Use Map



Source: Nottoway County Planning

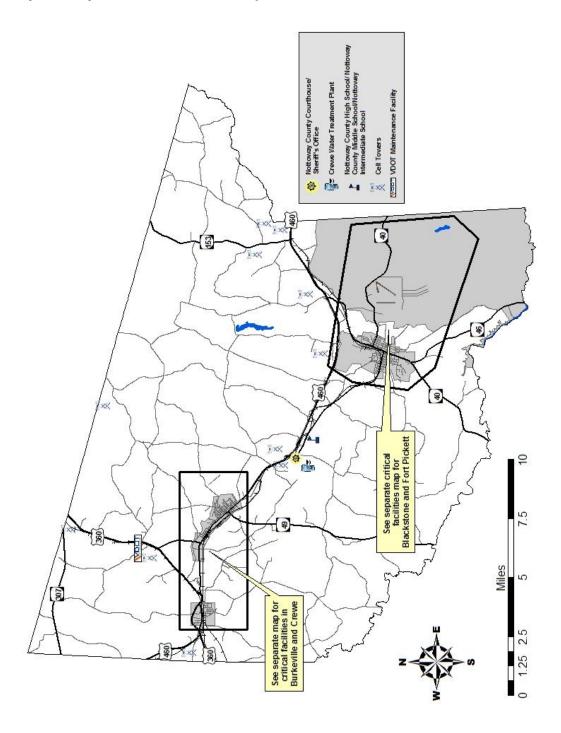
Town of Crewe Future Land Use Map



Map prepared by CRC - November 2001 (source: Crewe Comprehensive Plan)

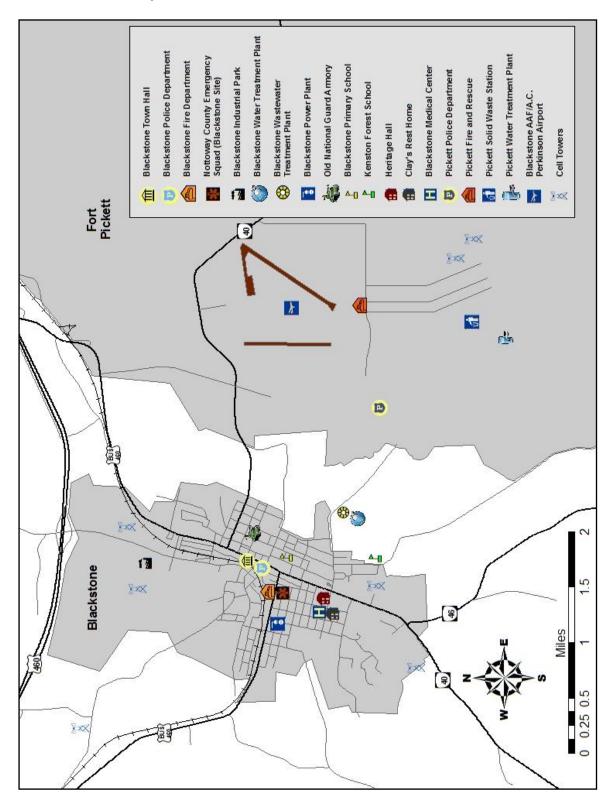
NOTE: Crewe is the only Town in Nottoway County for which the CRC has a future land use map at this time.

Nottoway County Critical Facilities Map



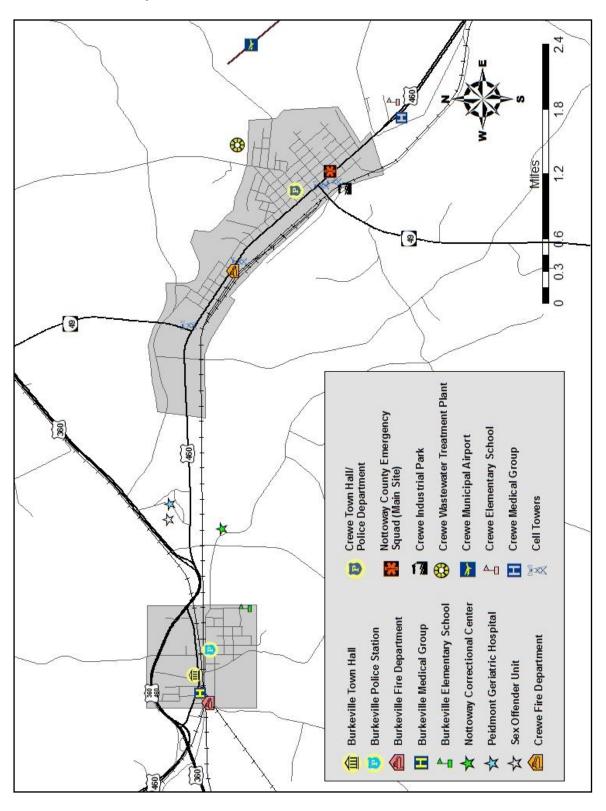
Map created by CRC – July 2016 Source: Nottoway County

Critical Facilities Map - Blackstone/Fort Pickett Area



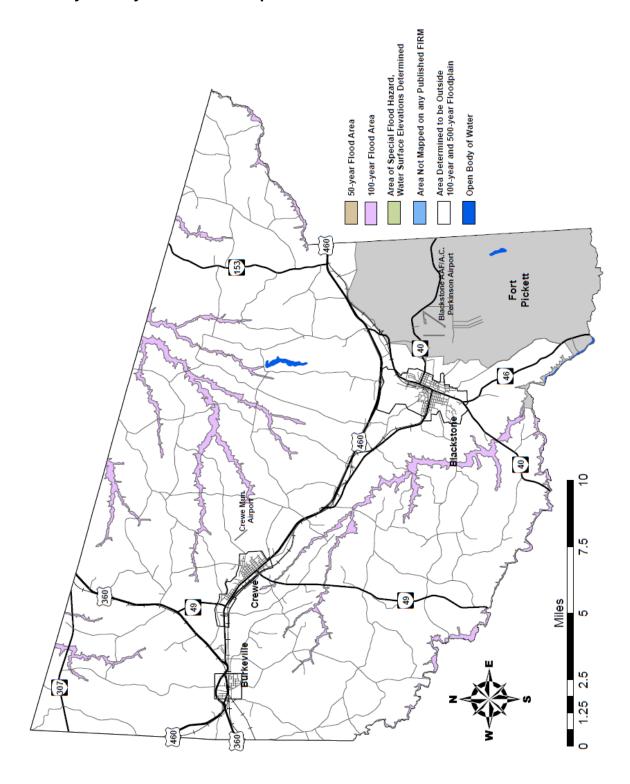
Map created by CRC – July 2016 Source: Nottoway County

Critical Facilities Map - Burkeville/Crewe Area



Map created by CRC – July 2016 Source: Nottoway County

Nottoway County Flood Zone Map



Map created by CRC – February 2011 (source: FEMA)

NFIP Survey Results Nottoway County

NATIONAL FLOOD INSURANCE PROGRAM (NFIP) SURVEY

MUNICIPALITY: NOTTOWAY COUNTY

1. FLOODPLAIN IDENTIFICATION AND MAP Requirement	Recommended Action	Yes/No	Comments
a. Does the municipality maintain accessible copies of an effective Flood Insurance Rate Map (FIRM)/Digital Flood Insurance Rate Map (DFIRM)? Does the municipality maintain accessible copies of the most recent Flood Insurance Study (FIS)?	Place these documents in the local libraries or make available publicly.	Yes	The copies are available at the Administrator's Office for anyone to publicly view.
b. Has the municipality adopted the most current DFIRM/FIRM and FIS?	State the date of adoption, if approved.	Yes	As far as we know the current one that we have is the most updated one.
c. Does the municipality support request for map updates?	If yes, state how.	No	Not sure what mean by support
d. Does the municipality share with Federal Emergency Management Agency (FEMA) any new technical or scientific data that could result in map revisions within 6 months of creation or identification of new data?	If yes, specify how.	No	We would if we had any changes to make but we haven't had any changes to make.
e. Does the municipality provide assistance with local floodplain determinations?	If yes, specify how.	Yes	This is done at the Administrator's Office
f. Does the municipality maintain a record of approved Letters of Map Change?	If yes, specify the responsible office.	No	We haven't had any changes.

2. FLOODPLAIN MANAGEMENT			
Requirement	Recommended Action	Yes/No	Comments
 Has the municipality adopted a compliant floodplain management ordinance that, at a minimum, regulates the following: 	If yes, answer questions (1) through (4) below.	Yes	
(1) Does the municipality issue permits for all proposed development in the Special Flood Hazard Areas (SFHAs)?	If yes, specify the office responsible.	No	Nottoway County does not allow this.
(2) Does the municipality obtain, review, and utilize any Base Flood Elevation (BFE) and floodway data, and/or require BFE data for subdivision proposals and other development proposals larger than 50 lots or 5 acres?	If yes, specify the office responsible.	No	Nottoway County does not require that, but we do look to see if it's in a flood plain or not.
(3) Does the municipality identify measures to keep all new and substantially improved construction reasonably safe from flooding to or above the BFE, including anchoring, using flood-resistant materials, and designing or locating utilities and service facilities to prevent water damage?	If yes, specify the office responsible.	No	
(4) Does the municipality document and maintain records of elevation data that document lowest floor elevation for new or substantially improved structures?	If yes, specify the office responsible.	No	
b. If a compliant floodplain ordinance was adopted, does the municipality enforce the ordinance by monitoring compliance and taking remedial action to correct violations?	If yes, specify how.	Yes, somewhat	We do during the building process. If the house is in flood plain then we don't let them build there.

2. FLOODPLAIN MANAGEMENT			
Requirement	Recommended Action	Yes/No	Comments
Has the municipality considered adopting activities that extend beyond the minimum requirements? Examples include:			
Participation in the Community Rating System			
 Prohibition of production or storage of chemicals in SFHA 	If yes, specify activities.		
 Prohibition of certain types of structures, such as hospitals, nursing homes, and jails in SFHA 		No	
 Prohibition of certain types of residential housing (manufactured homes) in SFHA 			
Floodplain ordinances that prohibit any new residential or nonresidential structures in SFHA			

3. FLOOD INSURANCE				
Requirement	Recommended Action	Yes/No	Comments	
Does the municipality educate community members about the availability and value of flood insurance?	If yes, specify how.	No		
b. Does the municipality inform community property owners about changes to the DFIRM/FIRM that would impact their insurance rates?	If yes, specify how.	No	Nottoway County does not because there has not been any changes.	
c. Does the municipality provide general assistance to community members regarding insurance issues?	If yes, specify how.	No		

Town of Blackstone

NATIONAL FLOOD INSURANCE PROGRAM (NFIP) SURVEY

MUNICIPALITY: Tem of Blackstone

Requirement	Recommended Action	Yes/No	Comments
a. Does the municipality maintain accessible copies of an effective Flood Insurance Rate Map (FIRM)/Digital Flood Insurance Rate Map (DFIRM)? Does the municipality maintain accessible copies of the most recent Flood Insurance Study (FIS)?	Place these documents in the local libraries or make available publicly.	yes.	
 Has the municipality adopted the most current DFIRM/FIRM and FIS? 	State the date of adoption, if approved.	NO.	
c. Does the municipality support request for map updates?	If yes, state how.	Ne4-	As requested by NottowayCe
d. Does the municipality share with Federal Emergency Management Agency (FEMA) any new technical or scientific data that could result in map revisions within 6 months of creation or identification of new data?	If yes, specify how.	yes.	
e. Does the municipality provide assistance with local floodplain determinations?	If yes, specify how.	NO.	
f. Does the municipality maintain a record of approved Letters of Map Change?	If yes, specify the responsible office.	NO.	

P. FLOODPLA IN MANAGEMENT				
Requirement	Recommended Action	Yes/No	Comments	
 Has the municipality adopted a compliant floodplain management ordinance that, at a minimum, regulates the following: 	If yes, answer questions (1) through (4) below.	NO		
(1) Does the municipality issue permits for all proposed development in the Special Flood Hazard Areas (SFHAs)?	If yes, specify the office responsible.			
(2) Does the municipality obtain, review, and utilize any Base Flood Elevation (BFE) and floodway data, and/or require BFE data for subdivision proposals and other development proposals larger than 50 lots or 5 acres?	If yes, specify the office responsible.			
(3) Does the municipality identify measures to keep all new and substantially improved construction reasonably safe from flooding to or above the BFE, including anchoring, using flood-resistant materials, and designing or locating utilities and service facilities to prevent water damage?	If yes, specify the office responsible.			
(4) Does the municipality document and maintain records of elevation data that document lowest floor elevation for new or substantially improved structures?	If yes, specify the office responsible.			
b. If a compliant floodplain ordinance was adopted, does the municipality enforce the ordinance by monitoring compliance and taking remedial action to correct violations?	If yes, specify how.	NOV.		

2. FLOODPLAIN MANAGEMENT			
Requirement	Recommended Action	Yes/No	Comments
Has the municipality considered adopting activities that extend beyond the minimum requirements? Examples include:			
 Participation in the Community Rating System 			
 Prohibition of production or storage of chemicals in SFHA 	If yes, specify activities.	0	
 Prohibition of certain types of structures, such as hospitals, nursing homes, and jails in SFHA 		lu	
 Prohibition of certain types of residential housing (manufactured homes) in SFHA 			
 Floodplain ordinances that prohibit any new residential or nonresidential structures in SFHA 			

Requirement	Recommended Action	Yes/No	Comments
a. Does the municipality educate community members about the availability and value of flood insurance?	If yes, specify how,	h0	
b. Does the municipality inform community property owners about changes to the DFIRM/FIRM that would impact their insurance rates?	If yes, specify how.	1/87.	
c. Does the municipality provide general assistance to community members regarding insurance issues?	If yes, specify how.	NB	if repulsted

Town of Burkeville

NATIONAL FLOOD INSURANCE PROGRAM (NFIP) SURVEY

MUNICIPALITY: TOWN OF BURKEVILLE

1. FLOODPLAIN IDENTIFICATION AND MAPPING				
Requirement	Recommended Action	Yes/No	Comments	
Does the municipality maintain accessible copies of an effective Flood Insurance Rate Map (FIRM)/Digital Flood Insurance Rate Map (DFIRM)? Does the municipality maintain accessible copies of the most recent Flood Insurance Study (FIS)?	Place these documents in the local libraries or make available publicly.	No	There are no areas within the Town limits that fall under a flood plain. Any hazard mitigation for the Town of Burkeville is governed by Nottoway County. Most recent flood map on file in the Town office is dated 2009.	
b. Has the municipality adopted the most current DFIRM/FIRM and FIS?	State the date of adoption, if approved.	No	Most recent flood map on file in the Town office is dated 2009.	
c. Does the municipality support request for map updates?	If yes, state how.	No		
d. Does the municipality share with Federal Emergency Management Agency (FEMA) any new technical or scientific data that could result in map revisions within 6 months of creation or identification of new data?	If yes, specify how.	No		
e. Does the municipality provide assistance with local floodplain determinations?	If yes, specify how.	No		
f. Does the municipality maintain a record of approved Letters of Map Change?	If yes, specify the responsible office.	No		

2. FLOODPLAIN MANAGEMENT			
Requirement	Recommended Action	Yes/No	Comments
Has the municipality adopted a compliant floodplain management ordinance that, at a minimum, regulates the following:	If yes, answer questions (1) through (4) below.	No	
(1) Does the municipality issue <u>permits</u> for all proposed development in the Special Flood Hazard Areas (SFHAs)?	If yes, specify the office responsible.	No	
(2) Does the municipality obtain, review, and utilize any Base Flood Elevation (BFE) and floodway data, and/or require BFE data for subdivision proposals and other development proposals larger than 50 lots or 5 acres?	If yes, specify the office responsible.	No	
(3) Does the municipality identify measures to keep all new and substantially improved construction reasonably safe from flooding to or above the BFE, including anchoring, using flood-resistant materials, and designing or locating utilities and service facilities to prevent water damage?	If yes, specify the office responsible.	No	
(4) Does the municipality document and maintain records of elevation data that document lowest floor elevation for new or substantially improved structures?	If yes, specify the office responsible.	No	
b. If a compliant floodplain ordinance was adopted, does the municipality enforce the ordinance by monitoring compliance and taking remedial action to correct violations?	If yes, specify how.	No	

2. FLOODPLAIN MANAGEMENT				
Requirement	Recommended Action	Yes/No	Comments	
c. Has the municipality considered adopting activities that extend beyond the minimum requirements? Examples include:				
 Participation in the Community Rating System Prohibition of production or storage of chemicals in SFHA 	If yes, specify activities.	No		
 Prohibition of certain types of structures, such as hospitals, nursing homes, and jails in SFHA 		No		
 Prohibition of certain types of residential housing (manufactured homes) in SFHA 				
 Floodplain ordinances that prohibit any new residential or nonresidential structures in SFHA 				

3. FLOOD INSURANCE				
Requirement	Recommended Action	Yes/No	Comments	
Does the municipality educate community members about the availability and value of flood insurance?	If yes, specify how.	No		
b. Does the municipality inform community property owners about changes to the DFIRM/FIRM that would impact their insurance rates?	If yes, specify how.	No		
c. Does the municipality provide general assistance to community members regarding insurance issues?	If yes, specify how.	No		

Town of Crewe

NATIONAL FLOOD INSURANCE PROGRAM (NFIP) SURVEY

MUNICIPALITY: TOWN OF CREWE

	Requirement	Recommended Action	Yes/No	Comments
a.	Does the municipality maintain accessible copies of an effective Flood Insurance Rate Map (FIRM)/Digital Flood Insurance Rate Map (DFIRM)? Does the municipality maintain accessible copies of the most recent Flood Insurance Study (FIS)?	Place these documents in the local libraries or make available publicly.	No	There are no areas within the Town limits that fall under a flood plain. Any hazard mitigation for the Town of Crewe is governed by Nottoway County.
b.	Has the municipality adopted the most current DFIRM/FIRM and FIS?	State the date of adoption, if approved.	No	I
c.	Does the municipality support request for map updates?	If yes, state how.	No	
d.	Does the municipality share with Federal Emergency Management Agency (FEMA) any new technical or scientific data that could result in map revisions within 6 months of creation or identification of new data?	If yes, specify how.	No	
e.	Does the municipality provide assistance with local floodplain determinations?	If yes, specify how.	No	
f.	Does the municipality maintain a record of approved Letters of Map Change?	If yes, specify the responsible office.	No	

2. FLOODPLAIN MANAGEMENT			
Requirement	Recommended Action	Yes/No	Comments
Has the municipality adopted a compliant floodplain management ordinance that, at a minimum, regulates the following:	If yes, answer questions (1) through (4) below.	No	
(1) Does the municipality issue <u>permits</u> for all proposed development in the Special Flood Hazard Areas (SFHAs)?	If yes, specify the office responsible.	No	
(2) Does the municipality obtain, review, and utilize any Base Flood Elevation (BFE) and floodway data, and/or require BFE data for subdivision proposals and other development proposals larger than 50 lots or 5 acres?	If yes, specify the office responsible.	No	
(3) Does the municipality identify measures to keep all new and substantially improved construction reasonably safe from flooding to or above the BFE, including anchoring, using flood-resistant materials, and designing or locating utilities and service facilities to prevent water damage?	If yes, specify the office responsible.	No	
(4) Does the municipality document and maintain records of elevation data that document lowest floor elevation for new or substantially improved structures?	If yes, specify the office responsible.	No	
If a compliant floodplain ordinance was adopted, does the municipality enforce the ordinance by monitoring compliance and taking remedial action to correct violations?	If yes, specify how.	No	

2. FLOODPLAIN MANAGEMENT				
Requirement	Recommended Action	Yes/No	Comments	
Has the municipality considered adopting activities that extend beyond the minimum requirements? Examples include:				
 Participation in the Community Rating System 	If yes, specify activities.	No		
 Prohibition of production or storage of chemicals in SFHA 				
 Prohibition of certain types of structures, such as hospitals, nursing homes, and jails in SFHA 				
 Prohibition of certain types of residential housing (manufactured homes) in SFHA 				
 Floodplain ordinances that prohibit any new residential or nonresidential structures in SFHA 				

3.	3. FLOOD INSURANCE				
	Requirement	Recommended Action	Yes/No	Comments	
a.	Does the municipality educate community members about the availability and value of flood insurance?	If yes, specify how.	No		
b.	Does the municipality inform community property owners about changes to the DFIRM/FIRM that would impact their insurance rates?	If yes, specify how.	No		
c.	Does the municipality provide general assistance to community members regarding insurance issues?	If yes, specify how.	No		