

2013

Schoharie County Multi-Jurisdiction Hazard Mitigation Plan Town of Esperance

HAZARDS OF CONCERN

- | | |
|---------------|---------------------|
| Flood | Hazardous Materials |
| Dam Failure | Tornado |
| Winter Storms | Wildfire |
| Ice Storms | Terrorist Act |

HAZARD MITIGATION PRIORITIES

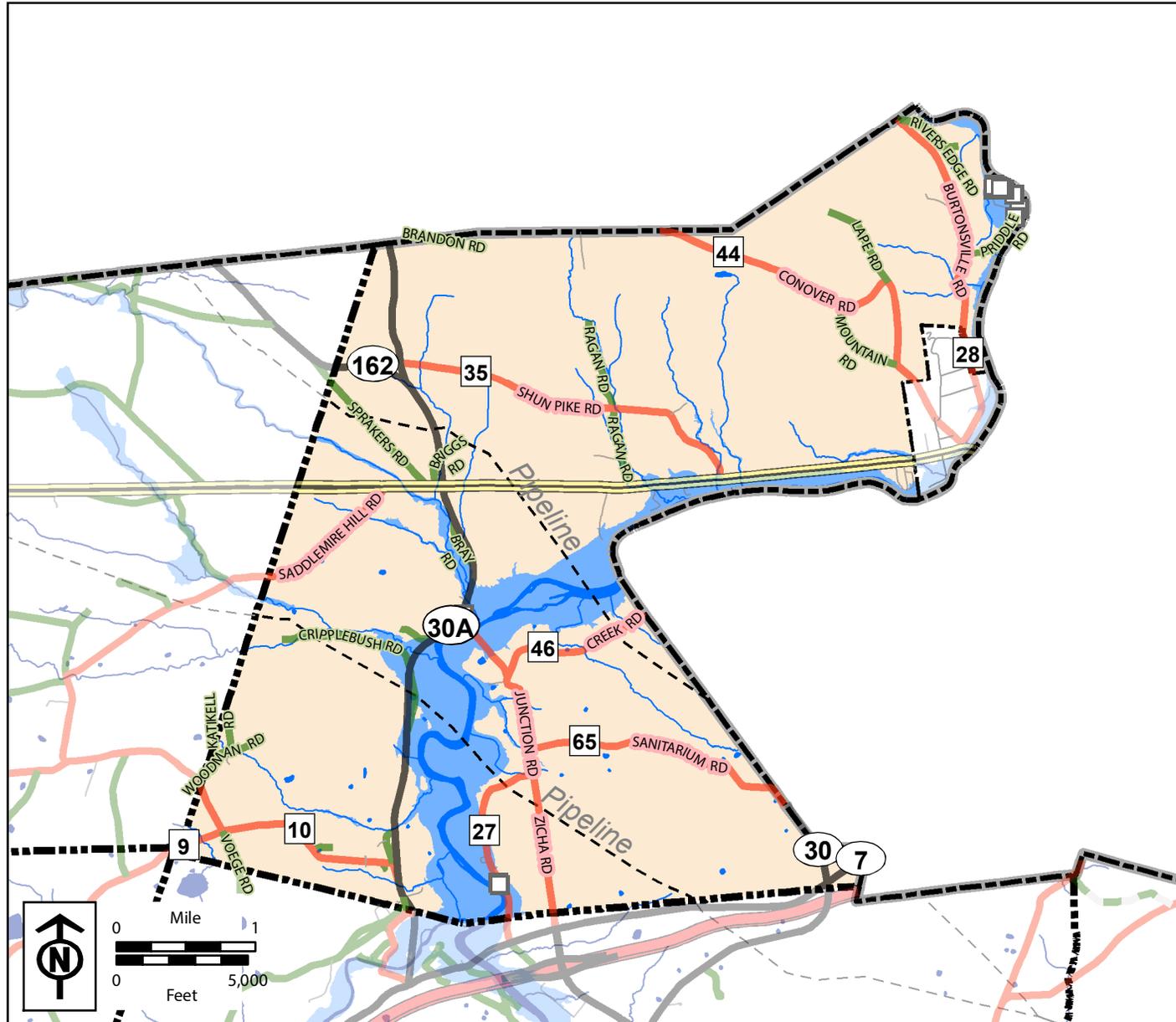
- Consider Hazard Mitigation Goals when setting policies, preparing budgets and making land use decisions
- Review and update local Hazard Mitigation Plan provisions regularly, and at least annually
- Encourage/ promote Flood Insurance (NFIP) participation
- Encourage hazard mitigation measures for Repetitive Loss Properties in flood zones
- Promote citizen awareness and participation in hazard mitigation measures
- Coordinate Hazard Mitigation needs and activities with County Planning and Emergency Management
- Monitor changing vulnerabilities and conditions related to potential hazards

HAZARD MITIGATION GOALS AND PROJECTS

Work with the County to educate and assist property owners with flood prevention; such as elevation of properties and utilities, sewer backup protection, flood-proofing, extension of municipal sewer and water, and property acquisition - especially along Schoharie and Fly Creeks

Work with the County to inventory floodplain structures and educate/assist floodplain property owners with flood protection measures; such as elevation of properties and utilities, sewer backup protection, flood-proofing, extension of municipal sewer and water, and property acquisition. Priority areas identified for elevation/acquisition projects include: Priddle Camp along Schoharie Creek, which consists of a cluster of single-family homes that were originally constructed as seasonal camps. Over the past few decades a majority of the camps have been improved into year round residences. After the January 1996 floods, several homes were elevated above the base flood elevation. Several residences adjacent to Schoharie Creek at the closest approach to US Route 20 should be acquired/elevated.

Evaluate and implement projects for stabilizing streambanks in locations where erosion threatens development and agriculture. Priority streams include Schoharie Creek near Cripplebush Creek and Fly Creek



Repetitive Loss Property
 High Hazard Dam
 Chemical Bulk Storage
 Pipelines
 100 Year Floodplain