

# Schoharie County Multi-Jurisdiction Hazard Mitigation Plan Village of Schoharie

## HAZARDS OF CONCERN

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

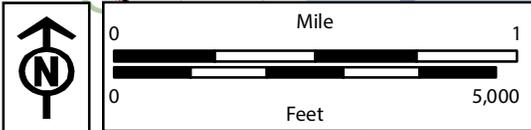
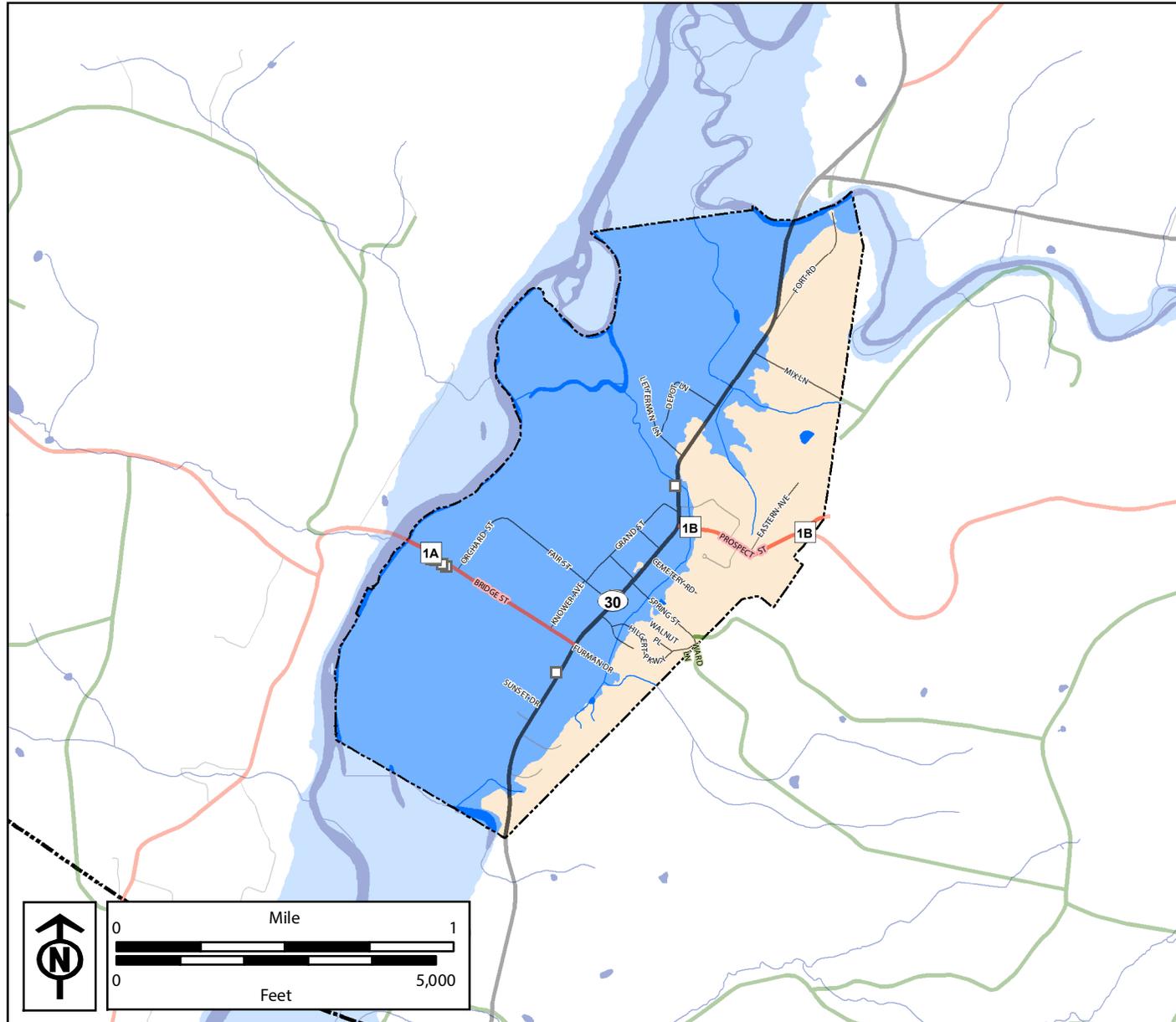
## HAZARD MITIGATION PRIORITIES

- 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

- Evaluate residences located in the special flood hazard area to determine if property acquisitions, or the elevation and flood-proofing of the structures and utilities are warranted; including thos on Karkerdorf Road, Sunset Drive, and Bridge Street along Schoharie Creek
- Evaluate opportunities to acquire properties subject to repetitive flood loss and convert the site to open space. Complete ongoing HMGP floodplain acquisition for 7 properties.
- Study, develop, and implement projects for stabilizing streambanks on Schoharie Creek where erosion threatens development and agriculture
- Evaluate opportunities to extend municipal sewer and water services to prevent flooding
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  - Evaluate improvements for the Wastewater Treatment Plant collection system (I&I reduction)
  - Protect Wastewater Treatment Plant with a flood protection berm
  - Install a generator for the Fair Street Lift Station
  - Improve the water treatment and distribution system by replacing asbestos cement water mains, replacing undersized and aged water mains, replacing the Young's Spring intake line, improving pre-treatment and replacing the 1940s water tank
  - Install manhole inserts to prevent surface water intrusion
- Prepare plans and improvements for stormwater and drainage system management
  - Storm drainage improvements on Clear Spring Brook from southern source to Schoharie Creek(Hilgert Parkway stormwater pumping station Village french drains
  - Drainage improvements east of Route 30 between Furman Dr and quilt lane
  - Stormwater and drainage system planning
  - Obtain NFIP Community Rating System (CRS) designation

*List too numerous to fully display - please see Section VI*



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