

Monroe County

Climate Change - Task Force

Define: goals/plan/action – 12/11/19

(Sequence based on importance and development time)

1. *Implement monitoring devices (weather stations) and warning systems in real time by coordinating with emergency management and the national weather service. (warning signage/Nixel/messaging)*
2. *Floodplain Management – Remove structures/roads/crossings within floodway that have a history of being flooded & or under immediate threat. Define standards for building within the floodplain.*
3. *Complete flood impact study to identify 100 year floodway boundary based on recent rainfall data and current land use. Focus on areas with development pressure & or chronic flooding issues.*
4. *Zone to promote sustainable land use decisions. Improve existing enforcement of shore land zoning ordinance.*
5. *Enforcement of land use decisions.*
6. *Flood Mitigation Projects – (watershed management) implement/develop water infiltration, retention practices that address rainfall and runoff.*
7. *Promote sustainable land use policies or practices that influence state and federal legislation.*
8. *Climate Change Mitigation:*
 - *ID contributions/sources*
 - *Establish standards for sustainability*
 - *Implement climate change mitigation and adaptation planning into municipal (county, town, village, city, etc.) comprehensive plans and promote planning integration throughout other municipal plans (transportation, hazard mitigation, watershed, etc.).*
 - *Implement mitigation programs (ex. Tree planting, mass transit, Runoff Curve Number (RCN) & Temperature balancing, Agriculture – Carbon Sequestering practices, etc.*
 - *Individual Empowerment*
9. *Provide information & education*
10. *Seek funding sources to implement Task Force recommendations/goals.*