

Action Worksheet OC-1: Special Needs Shelters	
Name of Jurisdiction: Name of Haz. Mit. Plan:	Ontario County Multi-Jurisdictional Hazard Mitigation Plan – 2015
Risk/ Vulnerability	
Problem being Mitigated:	The County needs to provide assistance to the Red Cross to ensure special needs clients are directed to appropriate facilities in the event of a natural disaster or other similar emergency.
Potential Actions/Projects (not being Implemented at this time)	
Actions/Projects Considered with Summary Evaluation of Each:	1. Examine the existing plan for emergency shelter assistance and amend as needed. The County plan would benefit from further development so that in the event of a disaster, the Ontario County Office of Emergency Management and the Office of Public Health can provide the assistance needed to ensure special needs individuals are placed in appropriate shelters.
Action or Project Intended for Implementation	
Action/Project Number: Name of Action or Project:	OC-1
Action or Project Description:	Establish a small planning committee of key stakeholders (County Planning, Sheriff, Emergency Management, and Public Health) to examine the existing plan and amend as needed.
Summary of Evaluation Benefits (losses avoided) Estimated Cost Other Factors Considered	Benefits - Having a plan in place will ensure that disaster response shelters are utilized as intended and minimize the potential for harm to special needs individuals in the event of a disaster. Cost – Primarily in kind from County staff, otherwise TBD
Plan for Implementation	
Responsible Organization:	Ontario County, Sheriff, Emergency Management and Public Health, Local Enforcement Officials, Committees: Health & Medical, Public Safety
Action/Project Priority:	Medium
Timeline for Completion:	2020
Potential Fund Sources:	County staffing (Planning, Sherriff Emergency Management, Public Health) and budgets
Local Planning Mechanisms to be Used in Implementation, if any:	Emergency Management Plan
Progress Report	
Date of Status Report: Report of Progress: Evaluation of Effectiveness:	OC has agreement with ARC for sheltering the general population. OCPH maintains the plan for Functional Needs Sheltering.

Action Worksheet
OC-2: Landfill Inventory

Name of Jurisdiction: Name of Haz. Mit. Plan:	Ontario County Multi-Jurisdictional Hazard Mitigation Plan – 2015
Risk / Vulnerability	
Problem being Mitigated:	Lack of information regarding closed municipal landfills and the potential for environmental impacts from flooding or other natural disaster.
Potential Actions/Projects (not being Implemented at this time)	
Actions/Projects Considered with Summary Evaluation of Each:	Develop and maintain a database with comprehensive information regarding all existing and closed landfills in Ontario County
Action or Project Intended for Implementation	
Action/Project Number: Name of Action or Project:	OC-2
Action or Project Description:	Locate and collect information about current and former landfills in Ontario County including location, condition, size, proximity to sensitive natural features, etc.
Summary of Evaluation Benefits (losses avoided) Estimated Cost Other Factors Considered	The database will allow decision makers to understand the potential for impacts and develop a strategy for mitigation. The existing EPA database does not include information on the numerous smaller municipal landfills that are now closed. Estimated Cost is \$50,000 plus County staff time
Plan for Implementation	
Responsible Organization:	Ontario County Planning
Action/Project Priority:	Medium
Timeline for Completion:	2020
Potential Fund Sources:	DEC Grants, in kind from county staff
Local Planning Mechanisms to be Used in Implementation, if any:	None Ontario County does not have a Comprehensive Plan
Progress Report	
Date of Status Report: Report of Progress: Evaluation of Effectiveness:	

Action Worksheet	
OC-3: Flood Hazards at Public Works Facilities	
Name of Jurisdiction: Name of Haz. Mit. Plan:	Ontario County Multi-Jurisdictional Hazard Mitigation Plan – 2015
Risk / Vulnerability	
Problem being Mitigated:	Certain public works facilities and utilities experience frequent flooding
Potential Actions/Projects (not being Implemented at this time)	
Actions/Projects Considered with Summary Evaluation of Each:	Protection of critical public works facilities from flooding with resiliency to withstand a 500yr flood event
Action or Project Intended for Implementation	
Action/Project Number: Name of Action or Project:	OC-3
Action or Project Description:	<ol style="list-style-type: none"> 1) Protect or elevate ground-mounted transformers; 2) Elevate vulnerable equipment, electrical controls, and other equipment at wastewater treatment plants, potable water treatment plants, and pump stations; 3) For sewer lines in the floodplain, fasten and seal manhole covers to prevent floodwater infiltration 4) Protect wells and other utilities
Summary of Evaluation Benefits (losses avoided) Estimated Cost Other Factors Considered	These actions will protect critical facilities from flood damage and allow them to function during hazard events
Plan for Implementation	
Responsible Organization:	County Public Works
Action/Project Priority:	High
Timeline for Completion:	Ongoing
Potential Fund Sources:	Municipal budgets, grants
Local Planning Mechanisms to be Used in Implementation, if any:	Annual budgeting process.
Progress Report	
Date of Status Report: Report of Progress: Evaluation of Effectiveness:	(1) In October 2012, the County submitted a Flow Management Plan for the Honeoye Lake Sewer District to the NYSDEC. The Flow Management Plan identifies procedures and establishes a schedule for investigating, locating and removing sources of Infiltration/Inflow, including manhole covers that are subject to inundation/inflow from flood waters. Manholes that are sources of surface water inflow are outfitted with watertight lids, and in some instances, the manhole cover is raised above the flood water elevation. Since October 2012, 17,120 feet of sewer lines were inspected via remote controlled pipeline camera and approximately 60 manholes inspected for leaks. One manhole located in a floodplain was raised. (2) The County has not identified any ground mounted transformers or electrical control panels that are vulnerable to flooding. This will be completed as facilities are repaired, updated or improved.

Action Worksheet	
OC-4: Emergency Evacuation Routes	
Name of Jurisdiction: Name of Haz. Mit. Plan:	Ontario County Multi-Jurisdictional Hazard Mitigation Plan – 2015
Risk / Vulnerability	
Problem being Mitigated:	Designated routes to be used for emergency evacuation is needed to ensure county wide emergency evacuation is safe and efficient
Potential Actions/Projects (not being Implemented at this time)	
Actions/Projects Considered with Summary Evaluation of Each:	Develop a County emergency evacuation plan
Action or Project Intended for Implementation	
Action/Project Number: Name of Action or Project:	OC-4
Action or Project Description:	As part of the next Emergency Management Plan update, identify emergency evacuation routes and develop and emergency evacuation plan. Identify any other measures needed to make the plan viable.
Summary of Evaluation Benefits (losses avoided) Estimated Cost Other Factors Considered	For minimal cost establishment of emergency evacuation routes can ensure safe and efficient evacuation in the event of a large-scale emergency. Cost – staff time
Plan for Implementation	
Responsible Organization:	Ontario County Office of Emergency Management
Action/Project Priority:	Medium
Timeline for Completion:	2017-18
Potential Fund Sources:	County staff and budget
Local Planning Mechanisms to be Used in Implementation, if any:	OC Emergency Management Plan
Progress Report	
Date of Status Report: Report of Progress: Evaluation of Effectiveness:	

Action Worksheet	
OC-5: Renewable Energy	
Name of Jurisdiction: Name of Haz. Mit. Plan:	Ontario County Multi-Jurisdictional Hazard Mitigation Plan – 2015
Risk / Vulnerability	
Problem being Mitigated:	Production and use of energy from non-renewable sources is more expensive and not sustainable over the long term
Potential Actions/Projects (not being Implemented at this time)	
Actions/Projects Considered with Summary Evaluation of Each:	Continued development of renewable energy sources for County facilities.
Action or Project Intended for Implementation	
Action/Project Number: Name of Action or Project:	OC-5
Action or Project Description:	Perform a comprehensive analysis of County energy usage, quantify the financial and environmental cost and benefits, and make specific recommendations for investing in renewable energy for County buildings and other facilities.
Summary of Evaluation Benefits (losses avoided) Estimated Cost Other Factors Considered	Minimize chance of power outages during severe weather event Maintain government continuity of operations \$25,000 engineer consulting
Plan for Implementation	
Responsible Organization:	Ontario County Buildings & Grounds
Action/Project Priority:	Medium
Timeline for Completion:	2020
Potential Fund Sources:	NYSERDA, NYS DEC Grants
Local Planning Mechanisms to be Used in Implementation, if any:	County facilities plan
Progress Report	
Date of Status Report: Report of Progress: Evaluation of Effectiveness:	

Action Worksheet	
OC- 6: Erosion & Sediment Control – Emergency Response Toolkit	
Name of Jurisdiction: Name of Haz. Mit. Plan:	Ontario County Multi-Jurisdictional Hazard Mitigation Plan – 2015
Risk / Vulnerability	
Problem being Mitigated:	Need for emergency erosion & sediment control response materials to deal with water quality concerns caused by storm events or infrastructure failures
Potential Actions/Projects (not being Implemented at this time)	
Actions/Projects Considered with Summary Evaluation of Each:	(1) Create an Emergency Erosion & Sediment Control Response Toolkit (2) Provide training to County and municipalities on how to use resources in the toolkit (3) Update toolkit as needed to meet local needs
Action or Project Intended for Implementation	
Action/Project Number: Name of Action or Project:	Emergency Erosion & Sediment Control Response Toolkit
Action or Project Description:	Develop an Emergency Erosion & Sediment Control Response Toolkit for use by the municipalities
Summary of Evaluation Benefits (losses avoided) Estimated Cost Other Factors Considered	The action will address the growing need for items such as turbidity curtains, dewatering devices and other BMPs to reduce nonpoint source pollutants from entering waterbodies. \$50,000 plus staff time
Plan for Implementation	
Responsible Organization:	Ontario County Soil & Water Conservation District
Action/Project Priority:	Medium
Timeline for Completion:	End of 2019
Potential Fund Sources:	Local funding, state and federal grants
Local Planning Mechanisms to be Used in Implementation, if any:	None
Progress Report	
Date of Status Report: Report of Progress: Evaluation of Effectiveness:	

Action Worksheet
OC-7: Countywide Resiliency Plan

Name of Jurisdiction: Name of Haz. Mit. Plan:	Ontario County Multi-Jurisdictional Hazard Mitigation Plan – 2015
Risk / Vulnerability	
Problem being Mitigated:	A plan is needed to address how communities in Ontario County can more directly address the impacts from climate change.
Potential Actions/Projects (not being Implemented at this time)	
Actions/Projects Considered with Summary Evaluation of Each:	Development of a Countywide Community Resiliency Plan. This will be done in keeping with the standards and intent of the NYS Countywide Resiliency Planning Grant program.
Action or Project Intended for Implementation	
Action/Project Number: Name of Action or Project:	Development of a Countywide Community Resiliency Plan
Action or Project Description:	Ontario County would like to develop a broad-based plan that makes it more resilient to the impacts of climate change and other adverse impacts. The plan needs to address protection of critical infrastructure and facilities as well as how communities can become better able to respond to adversity created by the changing climate, economy, etc.
Summary of Evaluation Benefits (losses avoided) Estimated Cost Other Factors Considered	Communities will be better prepared to withstand, respond to and recover from adversity more effectively. This will reduce negative impacts initially and minimize the length and cost of recovery.
Plan for Implementation	
Responsible Organization:	Ontario County Planning Department
Action/Project Priority:	Medium
Timeline for Completion:	2020
Potential Fund Sources:	NYS Countywide Resiliency Planning Grant https://www.dos.ny.gov/funding/rfa-16-lwrp-33/index.html
Local Planning Mechanisms to be Used in Implementation, if any:	NYS GML 239-d. Ontario County does not currently have a County long-range or comprehensive plans
Progress Report	
Date of Status Report: Report of Progress: Evaluation of Effectiveness:	