

## TAB E - Planning

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**Introduction** This Tab provides an overview of recovery, mitigation and debris management planning. Pre-incident planning can facilitate quicker and more comprehensive recovery for impacted communities. The Ohio EMA has several resources for assisting with local planning efforts.

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**Local Recovery Plans** The National Disaster Recovery Framework (NDRF) was created by FEMA to assist local, state and federal agencies, individuals and families, the private sector and the non-profit sector in preparing for recovery following a disaster.

FEMA eliminated Emergency Support Function (ESF) 14 – Long Term Community Recovery, from their response structure and replaced it with the Recovery Support Functions (RSF) outlined in the NDRF. These RSFs are Community Planning and Capacity Building, Economic, Health and Social Services, Housing, Infrastructure Systems and Natural and Cultural Resources.

The NDRF has appendices with pre- and post- event checklists with recommended roles and activities and pre- and post- event planning activities.

For more information on local recovery planning, please visit FEMA’s website: <https://www.fema.gov/community-planning-and-capacity-building>

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**State Recovery Strategies** Beginning in March 2014, the State of Ohio began the development of recovery strategies to address Housing, Infrastructure, Economics, Health and Social Services and Natural and Cultural Resources. The Strategies compile the roles and capabilities of local, state, federal and non-governmental organizations that can assist in recovery.

Completed recovery strategies are posted at our website: [http://ema.ohio.gov/Recovery\\_StateRecoveryStrategies.aspx](http://ema.ohio.gov/Recovery_StateRecoveryStrategies.aspx).

Unlike FEMA, the State of Ohio has not removed ESF 14 from its response structure in the State EOC and mission requests for recovery issues (outside of financial assistance) will be handled through the standard practice (need identified locally followed by a request from

## TAB E - Planning

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County EMA office through WebEOC or Field Desk). Recovery issues will be directed to ESF 14, Ohio EMA Lead, and then directed to our appropriate partners to address. This will keep the process consistent whether addressing response or recovery issues.

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### **Local Debris Management Plans**

Inadequate handling of the debris management process can further complicate local recovery efforts and ultimately and jeopardize financial assistance from federal and state agencies.

FEMA currently has an initiative in place to encourage and provide financial incentives to those local governments that have FEMA “accepted” debris management plans.

If you would like assistance updating or developing a local debris management plan, please contact the Disaster Recovery Branch. The local Debris Planning Crosswalk is on Pages 3-7 of this Tab.

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### **Local Hazard Mitigation Plans**

Hazard mitigation plans are the foundation of a community’s long term strategy to reduce risk to people and property from natural hazards and their effects.

The mitigation planning process requires that communities identify the hazards that are present, analyze the risk to people, property and infrastructure, and develop actions that can be implemented to reduce risk.

State and local governments are required to develop natural hazard mitigation plans in order to receive certain types of disaster assistance.

Local natural hazard mitigation plans must be updated at least every five years, approved by FEMA, and adopted locally in order to be eligible for HMA grants.

In Ohio, most communities are part of a countywide natural hazard mitigation plan.

Ohio EMA Mitigation Branch staff is available to provide technical assistance on mitigation planning.

# Ohio EMA Pre-Disaster Local Recovery Plan Crosswalk

Date:		County:	PAGE 1	
YES	NO	Plan Requirements	Page Found	Comments
		<b>Introduction-</b> Does the plan outline the purpose and scope?		
		<b>Introduction-</b> Does the plan explain how it interfaces with other plans for the jurisdiction, such as an Emergency Operations Plan, hazard mitigation, debris management, zoning, economic development, capital improvement, etc.?		
		<b>Introduction-</b> Does the plan define response, recovery, long term recovery and mitigation for the purposes of disaster planning and operations?		
		<b>Concept of Operations-</b> Does the plan address plan activation, deactivation and demobilization procedures?		
		<b>Planning Considerations-</b> Does the plan consider non-Stafford Act events?		
		<b>Operational coordination-</b> Has the county/local government considered the role of the state and federal government in supporting recovery?		

# Ohio EMA Pre-Disaster Local Recovery Plan Crosswalk

Date:		County:		PAGE 2	
YES	NO	Plan Requirements	Page Found	Comments	
		<b>Public Information-</b> Does the plan address the delivery of public information to impacted communities?			
		<b>Public Information-</b> If applicable, does the plan address unique information needs, such as the delivery of information in a language other than English, or accessible formats to ensure effective communications for people with access and functional needs?			
		<b>Damage Assessments:</b> <b>Individual Assistance Damage Assessment-</b> Does the plan describe how the local government will conduct and coordinate damage assessment for the private sector (i.e. homeowners, renters and businesses)? If the process for conducting damage assessment is outlined in another plan, such as an annex to an EOP, cite the name of the plan and where it is located. If not, detail here.			
		<b>Individual Assistance Damage Assessment-</b> Does the local government have trained teams?			
		<b>Public Assistance Damage Assessment-</b> Does the plan describe how the jurisdictions will conduct and coordinate damage assessment for the public sector? (i.e. government facilities, infrastructure, schools, certain private non-profits, etc.) If the process for conducting damage assessment is outlined in another plan, such as in an annex to an EOP, cite the name of the plan and where it is located. If not, detail here.			

# Ohio EMA Pre-Disaster Local Recovery Plan Crosswalk

Date:		County:		PAGE 3	
YES	NO	Plan Requirements	Page Found	Comments	
		<b>RECOVERY SUPPORT FUNCTIONS (RSFs)</b> <b>Housing RSF:</b> Does the plan address coordination among housing partners to offer solutions to disaster survivors who may be out of their homes (to when and how to return to their homes and/or to transition to temporary housing and ultimately permanent housing)?			
		<b>Housing RSF:</b> Does the plan address actions that can be taken pre-event to facilitate a quicker return to homes? (i.e. law changes to building inspections, zoning, permitting procedures, etc.)			
		<b>Economic RSF:</b> Does the plan address coordination of the sustainment and/or rebuilding of economic and business activities? (i.e. reopening of businesses.)			
		<b>Economic RSF:</b> Does the plan discuss job restoration initiatives that may be needed or expanded to support the recovery of a community's economy?			
		<b>Infrastructure ESF:</b> Does the plan address coordination and prioritization of the repair of the public infrastructure, facilities and restoration of services?			
		<b>Health and Social Services RSF:</b> Does the plan address coordination and prioritization of the restoration and improvement of public health and social services networks?			

# Ohio EMA Pre-Disaster Local Recovery Plan Crosswalk

Date:		County:		PAGE 4	
YES	NO	Plan Requirements	Page Found	Comments	
		<b>Health and Social Services RSF:</b> Does the plan address coordination and prioritization of mental health services for those affected by the disaster and the stress of recovery?			
		<b>Natural and Cultural Resources RSF:</b> Does the plan identify historic sites and resources and other sites of cultural importance?			
		<b>Natural and Cultural Resources:</b> Does the plan identify natural resources such as wetlands, floodplains, etc. that could impact recovery efforts (i.e. ability to rebuild in floodplain)?			
		<b>Unmet Needs:</b> Does the plan identify how to address unmet needs?			
		<b>Long Term Recovery Committees:</b> Does the plan outline procedures to set-up a long term recovery committee (to include communication among members, meetings, conference calls, donations management, etc.)?			
		<b>Plan Maintenance and Readiness Activities:</b> Does the plan address periodic review and update? Who is responsible for doing it? How often will it be done?			

# Ohio EMA Pre-Disaster Local Recovery Plan Crosswalk

<b>Date:</b>		<b>County:</b>		<b>PAGE 5</b>	
YES	NO	Plan Requirements	Page Found	Comments	
		<b>Appendices:</b> Best Practices and Lessons Learned -suggested			

Date Plan Received:

Reviewed BY:

Date Review Completed:

Date Review Sent to County:

Date Final Plan Received:

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# OHIO EMA DEBRIS PLAN CROSSWALK

Date:		County:	PAGE 1	
YES	NO	Plan Requirements	Page Found	Comments
		<b>Overview</b> - Does the plan describe the purpose and objectives?		
		<b>Roles and Responsibilities</b> - Does the plan outline the roles and responsibilities of the various functions involved (Public Works, Finance, and Solid Waste Departments, etc.)?		
		<b>Events and Assumptions</b> - Does the plan provide information on the types and anticipated quantities of debris that will be generated from various types and sizes of events		
		<b>Events and Assumptions</b> - Does the plan identify the agencies likely to be used to provide technical assistance with the debris removal process (i.e. Ohio Environmental Protection Agency (Ohio EPA), Ohio Department of Natural Resources (DNR), Ohio Department of Health, local health departments, Ohio Department of Agriculture, Solid Waste Management, etc.)?		
		<b>Health and Safety Requirements</b> - Does the plan describe how workers and the public will be protected and discuss the specific measures for adherence to safety rules and standards?		
		<b>Health and Safety Requirements</b> - Does the plan describe the procedures and agencies used to assess and resolve potential health issues as related to the debris removal process (i.e. mosquito/fly infestation, hazardous and infectious waste, etc.)?		

# OHIO EMA DEBRIS PLAN CROSSWALK

Date:		County:	PAGE 2	
YES	NO	Plan Requirements	Page Found	Comments
		<b>Health and Safety Requirements</b> - Does the plan describe the procedures and agencies (i.e. local building inspectors, private contractors, etc.) used to condemn, demolish, and dispose of structures that present a safety hazard to the public?		
		<b>Environmental Considerations and Other Regulatory Requirements</b> - Does the plan identify debris operations that will trigger compliance with environmental and historic preservation laws and how compliance will be attained?		
		<b>Environmental Considerations and Other Regulatory Requirements</b> - Does the plan describe procedures for obtaining regulatory permits or authorizations that may be needed for debris operations?		
		<b>Environmental Considerations and Other Regulatory Requirements</b> - Does the plan describe procedures for addressing environmental requirements for managing various debris types (i.e. solid waste, hazardous waste, construction and demolition debris, infectious waste, and radiological waste)?		
		<b>Environmental Considerations and Other Regulatory Requirements</b> - Does the plan describe procedures for special handling of unique debris types such as white metals (a.k.a. household appliances), woody/agriculture debris, tires, animal carcasses, food, and etc.?		
		<b>Use of Force Account Labor</b> - Does the plan define the types of work that force account labor will accomplish?		

# OHIO EMA DEBRIS PLAN CROSSWALK

Date:		County:	PAGE 3	
YES	NO	Plan Requirements	Page Found	Comments
		<b>Use and Procurement of Contracted Services</b> - Does the plan describe the types of debris operations that will be contracted?		
		<b>Use and Procurement of Contracted Services</b> - Does the plan describe the process and procedure for acquiring competitively procured contracted services?		
		<b>Monitoring of Debris Operations</b> - Does the plan describe who and how debris removal contractors will be monitored at pickup sites, Debris Management Sites/Temporary Debris Storage and Reduction Sites and final disposal?		
		<b>Debris Collection and Removal</b> - Does the plan have a debris collection strategy?		
		<b>Debris Collection and Removal</b> - Does the plan discuss the methods that will be used to remove debris and establish priorities for clearance and removal?		
		<b>Debris Collection and Removal</b> - Does the plan describe procedures for recycling debris?		

# OHIO EMA DEBRIS PLAN CROSSWALK

Date:		County:	PAGE 4	
YES	NO	Plan Requirements	Page Found	Comments
		<b>Debris Collection and Removal</b> - Does the plan describe volume reduction methods (i.e. grinding, chipping, etc.) and identify specific types of debris that can be reduced?		
		<b>Debris Disposal Locations and Debris Management Sites</b> - Does the plan identify where the disaster debris will be segregated, reduced, and disposed or whether debris will be hauled to a recycler?		
		<b>Debris Disposal Locations and Debris Management Sites</b> - Does the plan address debris monitoring of the pickup sites, or Temporary Debris Staging and Reduction (TDSR) Sites and final disposal?		
		<b>Debris Disposal Locations and Debris Management Sites</b> - Does the plan describe staffing, operation, management, security and monitoring procedures for Temporary Debris Storage and Reduction (TDSR) Sites?		
		<b>Debris Disposal Locations and Debris Management Sites</b> - Does the plan identify and map potential final disposal facilities?		
		<b>Debris Removal on Private Property</b> - Does the plan address the authority and processes for private property debris removal?		

# OHIO EMA DEBRIS PLAN CROSSWALK

**Date:** \_\_\_\_\_ **County:** \_\_\_\_\_ **PAGE 5**

YES	NO	Plan Requirements	Page Found	Comments
		<b>Identification of Debris Removal Contractors</b> - Does the jurisdiction identify at least one or more debris contractors that it has prequalified?		
		<b>Identification of Debris Removal Contractors</b> - Does the plan give a contact listing for contractors and document how the list was developed and will be used?		
		<b>Public Information</b> - Does the plan describe the procedures for communicating debris management instructions to the general public (i.e. separating, sorting debris, scheduled pickup times, drop-off sites, etc.) to include a process to issue updates?		

\*\*\* Highlighted fields indicate FEMA Review Points to be eligible for the FEMA Debris Removal Pilot Program. Additional information on the pilot program can be found at: [http://www.fema.gov/media-library-data/1390917959377-99200c5d9491cd16dd46f9a9c80a0a32/508\\_PA+Alternative+Procedures+Pilot+Program+Guide+for+Debris+Removal.pdf](http://www.fema.gov/media-library-data/1390917959377-99200c5d9491cd16dd46f9a9c80a0a32/508_PA+Alternative+Procedures+Pilot+Program+Guide+for+Debris+Removal.pdf)

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