### CONTINGENCY PLANNING MUTUAL AID AGREEMENTS

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#### **Asset Management Provisions** Ohio Senate Bill 2

- ▷ INVENTORY AND EVALUATION OF ALL ASSETS.
- OPERATION AND MAINTENANCE PROGRAMS
- EMERGENCY PREPAREDNESS & CONTINGENCY PLANNING PROGRAM.
- CRITERIA AND TIMELINES FOR INFRASTRUCTURE REHAB AND REPLACEMENT
- APPROVED CAPACITY PROJECTIONS AND CAPITAL IMPROVEMENT **PLANNING**
- LONG TERM FUNDING STRATEGY TO SUPPORT ASSET MANAGEMENT PROGRAM IMPLEMENTATION



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#### DIVISION OF DRINKING WATER CLICK GO CLICK ON CONTINGENCY PLAN Ohio EPA Website

#### **Emergency Preparedness Guides** EMERGENCY PREPAREDNESS GUIDES FOR PUBLIC WATER SYSTEMS

- Emergency Preparedness
- Contingency Plan Template
- Mutual Aid Agreements
- Ohio WARN
- Practicing and Updating Response Plans
- Communication Strategies
- Pandemic Influenza



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# MUTUAL AID AGREEMENTS

### WHAT IS MUTUAL AID?

- A mechanism for assisting nearby communities.
- A rapid, short-term support in response to natural or man-made emergencies
- Emergencies that threaten and/or cause damage to the critical operations of a particular service.
- Providing continuous treatment plant operation.



## MUTUAL AID AGREEMENTS

Support may be in the form of personnel, services needed to restore critical operations. equipment, material and other associated



# MUTUAL AID AGREEMENTS

When updating your emergency preparedness plan, remember these three key word:

### ANTICIPATE – PREPARE – PRACTICE



#### ANTICIPATE

Different types of emergencies that could affect the operations of the system.



#### PREPARE

Create a flexible plan that will help personnel and first responders to take appropriate action.



#### PRACTICE

Practice the plan and improve it as you discover weaknesses



### **Mutual Aid Agreements** WHAT IS OHIO WARN?

- Ohio Water Agency Response Network (OH WARN)
- It's a committee of professional organizations.
- Municipal and private water/wastewater systems.
- Working together to provide systems statewide.
- A standard mutual aid assistance agreement.
- Processes for sharing emergency resources.



### Why do we need Ohio WARN?

- Water/wastewater Systems Provide;
- Our communities with a life sustaining resource,
- It's of vital importance to maintaining public health, sanitation and satety,



### **Mutual Aid Agreements** Why do we need Ohio WARN?

Water/wastewater Systems Provide;

- When water/water services are interrupted for quickly deteriorates, as with Katrina extended periods of time, a community's well
- Without an adequate water supply, our communities are vulnerable to fires



### Why do we need Ohio WARN?

- Restoring water/water services in the most efficient manner possible,
- Ohio WARN provides renewed hope for fast recovery from such disasters,



### Why do we need Ohio WARN?

Ohio WARN is also available to use in non-disaster emergencies,

When you may be in need of help or assistance.



with: Ohio WARN provides water and wastewater utilities

- A mutual agreement and process sharing agencies statewide emergency resources among water/wastewater
- A mutual assistance program consistent with other statewide mutual aid and assistance programs and the national incident management

systems.



Ohio WARN provides water and wastewater utilities with:

The resources to respond and recover more quickly from a natural or human caused disaster.

A forum developing and maintining emergency contacts and relationshiops.



A mutual aid agreement enhances a system's ability WHY SHOULD YOUR SYSTEM INCORPORATE MUTUAL AID? to quickly recover from an emergency event

- Systems may already have a verbal agreement to provide skilled personnel, required materials and equipment to peers in surrounding communities
- It is important that these agreements are written into realize mutual aid benefits emergency plans in order for each system to



WHY SHOULD YOUR SYSTEM INCORPORATE MUTUAL AID? Increased Access to critical resources during an emergency event

- Quick delivery resources, such as chemical supplies, normal operation. pipe and analytical services needed to return to
- Solidarity as professionals in the service of providing a safe, desirable and necessary resource to your communities



WHY SHOULD YOUR SYSTEM INCORPORATE MUTUAL AID? Reduced administrative conflict because procedures for notification, response, and reimbursement are

already in place.

- Reliability that an agreement to volunteer aid exists and employers and is updated when there is a change in employees
- Increased assurance for the pubic that their essential service will return more quickly.



WHAT SHOULD BE IN THE AID AGREEMENT?

- Mutual aid agreements can vary from system to system, and require some thought about community needs, logistics of the system, and legality of the <u>agreement.</u>
- One way to begin deciding what is important to your system is to review examples of existing aid <u>agreements</u>



COMMON COMPONENTS OF MUTUAL AID AGREEMENTS;

- Language in the agreement that participation is strictly voluntary; however, with assurance that employees are willing to participate.
- Uniform procedures for notifying the participating systems, what resources can be used, and updating the agreement annually.



COMMON COMPONENTS OF MUTUAL AID AGREEMENTS; A release of liability for participating systems and agreement that all equipment is provided "as is."

A method to account for the cost of resources used and reimbursement arrangements.



A requirement that all participating systems are willing COMMON COMPONENTS OF MUTUAL AID AGREEMENTS; to comply with statutory requirements

An agreement to update inventory information between systems, including changes in supplies (for example, change in chemical product), equipment and personnel.



COMMON COMPONENTS OF MUTUAL AID AGREEMENTS; A statement confirming that requests for aid take

their facility. compliance standards and thereby jeopardize priority, so long as the lending system does not violate

A hierarchy of needs in case the lending system is responding to more than one aid request.



Rural Water Mutual Aid Agreement (pages 8-13) www.ruralwater.org/emergencynetwork.pdf EXAMPLES OF MUTUAL AID PLANS

www.epa.ohio.gov/portals/28/documents/secuirty/sec Mutual Aid & Assistance Agreement, "Utilities Helping Utilities" (AWWA]

UtilitiesHelpingUtilitiesActionPlan.pdf



LOOK FOR MORE INFORMATION ABOUT MUTUAL AID FROM **OHIO WARN ON ASSOCIATION WEBSITES AND NEWSLETTERS, INCLUDING OHIO SECTION OF AMERICAN WATER WORKS** ASSOCIATION (AWWA) AND OHIO EPA.



### **Mutual Aid Agreements** FOR MORE INFORMATION, CONTACT

**OHIO EPA'S DIVISION OF DRINKING** AND GROUND WATERS AT (614) 644-2752

WWW.EPA.OHIO.GOV/DDAGW/SECURITY.ASP VISIT OUR SECURITY WEB SITE:







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