

# AMERICA'S WATER INFRASTRUCTURE ACT

## RISK ASSESSMENTS AND EMERGENCY RESPONSE PLAN TOOLS

### WHO

Community water systems serving more than 3,300 people.

### WHAT

Developing or updating risk assessments and emergency response plans (ERPs).



### WHEN

#### RISK AND RESILIENCE ASSESSMENT (RRA)

Population Served	Upcoming Deadline	Next Deadline (5 Year Cycle)
>100,000	March 31, 2020	March 31, 2025
50,000-99,999	December 31, 2020	December 31, 2025
3,301-49,999	June 30, 2021	June 30, 2026

#### \*EMERGENCY RESPONSE PLAN (ERP)

>100,000	September 30, 2020	September 30, 2025
50,000-99,999	June 30, 2021	June 30, 2026
3,301-49,999	December 31, 2021	December 31, 2026

\*ERP is due 6 months from the date your organization's RRA is submitted.

## HOW

Leverage simple, secure tools.

Simply download the application and store it on your server, behind your firewall. This format makes it easy for you to tackle this regulation securely and at your own pace.

By capturing the data with the RRA and ERP tools from SEMS, you can generate and share reports with your team, management, board members, and government agencies.

### Key Features of RRA Tool

- Step-by-step tool to capture the information you need to comply with America's Water Infrastructure Act (AWIA)
- Walks you through an assessment of your assets to identify where you have Risk and Resilience exposure, making it clear where to focus your efforts
- Allows you to identify your critical assets related to EPA-identified threats, providing countermeasures and the consequences of each threat
- Provides an easy-to-read report on assets with higher exposure for vulnerability and consequences
- Generates a comprehensive RRA report with certification letter to submit to EPA

### Key Features of ERP Tool

- Step-by-step tool to create plans for emergency response scenarios
- Incorporates RRA information for efficient planning
- Helps you identify critical customers for easy access
- Documents chain of command, including community communication plans
- Includes response procedures and sampling and safety precautions
- Captures a central list of staff including contact info, certifications, and licenses

**GET STARTED**

Email [MitchCopman@cartegraph.com](mailto:MitchCopman@cartegraph.com) to get pricing information and get started.