Our Team

Tetra Tech’s team includes former public health responders and senior executives, FEMA-recognized Master Exercise Practitioners (MEP), Certified Emergency Managers (CEM), and DRI-certified Business Continuity Professionals. Our team is adept at working with multiple stakeholders from diverse points of view to identify and synergize objectives, design sensible plans, meaningful training, and realistic exercise experiences to achieve your organization’s goals.

Tetra Tech Can Help Your Organization Respond to COVID-19 and Other Hazards

How Can We Help You Respond to COVID-19?

• Validate existing continuity plans and procedures
• Customize training to quickly support new staff
• Update current plans and develop new plans to support your organization’s ongoing response
• Provide meeting facilitation and strategy development
• Facilitate the evaluation of your organization’s response, after action report development, and improvement planning

We Can Support You

We focus on developing an understanding of each individual client’s needs and tailor our efforts directly to the client’s jurisdiction. Our commitment to flexibility and our extensive range of capabilities to support our clients is a testament to our investment in our clients’ satisfaction. Our expansive service portfolio includes:

• Gap analysis and solution development
• All-hazards preparedness, response, and recovery plans
• Continuity of operations/business continuity planning
• Emerging highly infectious diseases (e.g., COVID-19, Ebola)
• Medical surge and evacuation planning
• Stakeholder planning and outreach
• Customized training development and delivery
• Tailored exercise development, conduct, evaluation services
• Epidemiological services

Public Health and Healthcare Support Services | COVID-19
SAMPLE PROJECTS

California Medical Mutual Aid Region VI Highly Contagious Disease Patient Transportation Plan, Workshop, and Tabletop Toolkit, Riverside, CA

Tetra Tech supported Riverside County Emergency Management Department in developing a regional mutual aid plan for transporting a highly contagious disease patient. The plan outlined a coordinated regional response for EMS and healthcare partners for transporting a suspect or confirmed patient during an Ebola or other infectious disease outbreak to an assessment/treatment facility. Tetra Tech designed and conducted a workshop and tabletop exercise to ensure the plan met the needs of the Regional Disaster Medical Health Coordination (RDHMC) Program.

Mount Sinai Health System Ebola PPE Training Series, New York City, NY

Tetra Tech provided personal protective equipment (PPE), Fit Testing, and Powered Air Purifying Respirator (PAPR) training to over 3000 clinical staff over the course of 9 weeks across all 6 acute care facilities and 4 ambulatory practice centers in response to the 2014 Ebola epidemic.

New York City Department of Health and Mental Hygiene (NYCDOHMH), New York City, NY

Tetra Tech supported NYCDOHMH in developing multiple complex infectious disease exercises including:
- Special Pathogens Functional (2019) and Full-Scale Exercises (2019-20)
- Medical Countermeasures (MCM) Distribution (Full Scale 2020) and Dispensing (Full Scale – 2021)

Additionally, Tetra Tech has maintained a multi-year Public Health Emergency Evaluation standby contract for the evaluation of real-world emergencies.

SouthEast Texas Regional Advisory Council (SETRAC) PPE Training Series and Tabletop Toolkit, Houston, TX

Tetra Tech provided technical training support and exercise development services to SETRAC across its 25-county region. Tetra Tech developed a customized curriculum and delivered a decontamination/PPE training series. Our team developed two courses: one for hospital and clinical employees and one for EMS/pre-hospital agencies. To complement the training series, Tetra Tech created a video series of PPE demonstrations and training support materials for ongoing facility-based training and SETRAC’s learning management system. Tetra Tech also developed a customizable tabletop toolkit that each member could customize to their facility.

District of Columbia Dept. of Health Pandemic Planning, Washington, DC

Tetra Tech is supporting the District of Columbia Department of Health (DC Health) with planning for pandemics and other high consequence infectious diseases. Tetra Tech facilitated two stakeholder workshops for DC Health to complete a gap analysis of existing pandemic plans. We then developed a new Pandemic Influenza Plan and a Medical Countermeasures (MCM) Plan aligned with the District-wide 2020 emergency planning framework. Tetra Tech conducted site visits of existing MCM dispensing locations and the Receiving, Staging, and Storage (RSS) center, gathered updated floorplans and pictures, calculated MCM throughput requirements, and updated standard operating procedures for the RSS center, and open closed points of dispensing. The new pandemic influenza plan is being tested and validated during the current COVID-19 pandemic.

Boston Children’s Hospital (BCH) Biocontainment Unit (BCU) Exercise, Boston MA

Tetra Tech supported Boston Children’s Hospital in designing, executing, and evaluating a full-scale exercise to test the coordination, treatment, and safety management capabilities in response to a lab-confirmed pediatric Ebola patient. Tetra Tech worked with a diverse team of professionals from multiple departments, including the BCU/Medical Intensive Care Unit (MICU), Critical Care Team, Emergency Department, Emergency Management, Environmental Health and Safety, Infection Prevention and Control, and Laboratory. The full-day exercise tested interfacility and interagency communication; patient receipt; and transport, treatment, and handling of human remains.

About Us

Tetra Tech is a leading provider of emergency management and community resilience services across the entire continuum of devastating impacts of natural and human-caused incidents. We help public and private sector clients address preparedness, mitigation, response, and short- and long-term recovery needs.

During steady-state conditions, our disaster preparedness strategies include developing and applying technology to better inform clients about the wide array of hazards they face; prioritizing, scoping, and implementing projects designed to mitigate risks; and planning, training, and exercising public health, healthcare, and public safety professionals to enhance their readiness to respond.

TETRA TECH SNAPSHOT

WORKS IN 120 COUNTRIES
$3.1 billion ANNUAL REVENUE
WORKS ON 70,000 PROJECTS ANNUALLY
450 OFFICES WORLDWIDE
17,000 CLIENTS
20,000 ASSOCIATES

ENR Rankings
#1 Consulting/Studies
#1 Dams & Reservoirs
#1 Environmental Management
#1 Environmental Science
#1 Hydro Plants
#1 Solid Waste
#1 Water
#1 Water Treatment/Desalination
#1 Water Treatment/Wastewater
#1 Wind Power

TETRA TECH

Emergency Management/Community Resilience emergency.management@tetratech.com

Learn more at tetratech.com