



Bay Area UASI Management Team Chemical, Biological, Radiological, Nuclear, Explosive (CBRNE) Work Group 2019 Annual Plan

The CBRNE Work Group is chaired by Philip White of the Bay Area UASI Management Team. The Emergency Management Work Group Charter outlines the chairperson's roles and responsibilities.

6	Catastrophic Planning and Response
7	Community Preparedness
8	Recovery

I. 2019 Project Oversight

Consistent with the ongoing purpose as stated in the CBRNE Work Group Charter, the Work Group will oversee the following projects:

- Incorporate the Bay Area Preventive Radiological/Nuclear Detection (PRND) Program activities into CBRNE prevention, detection, incident response and recovery programs.
- Use 2019 as an opportunity to validate past CBRNE investments as well as determine current CBRNE capabilities and gaps. This will also be an opportunity for PRND stakeholders to operationalize the recently updated PRND strategic plan, concept of operations, and standard operating procedures into their daily operations.
- Use 2019 to lay the foundation for a FEMA National Level Exercise (NLE) based on a complex coordinated attack involving cyber and radiological/nuclear terrorism
- Conduct CBRNE training for fire, law, EMS, emergency managers, fusion center and public health personnel.
- Conduct CBRNE Special operations team training to include urban search & rescue, hazardous materials, maritime search and rescue.
- Hold CBRNE law enforcement special operations and explosive ordnance training.
- Hold CBRNE incident management, position-specific and emergency operations center trainings.
- Review CBRNE Planning Guidance and tool kits.
- Support region-wide, multi-disciplinary, multi-agency CBRNE Exercises (i.e. BayEx, R-U Ready, Isotope Crossroads 2019, Bay Ferry V, etc.)

II. Member Roles and Responsibilities

Members of the Work Group are expected to attend scheduled Work Group meetings in person or via teleconference (if necessary) for the purpose of:

- Providing subject matter expertise and jurisdictional perspectives to the oversight of applicable projects
- Offering input to the active Sub-Committees to ensure relevant and quality outcomes of all projects
- Participating in the review of draft and final project deliverables
- Engaging in current regional collaboration efforts and reporting updates to their organization's leadership.

The CBRNE Work Group is scheduled to meet 4 times during 2019. Each meeting will last no more than 2 hours. Additional correspondence to Work Group members will be conducted via email from the Chairperson.

The 14 UASI jurisdictions are encouraged to clearly identify their lead Points of Contact to the Chairperson for participation in each of the projects listed in Section 1.

All Work Group members are encouraged to participate in regional workshops, relevant trainings, and other events coordinated by this Work Group and its Sub-Committees. At a minimum, Work Group members should coordinate appropriate event participation by staff within their jurisdiction.

III. 2019 Active Sub-Committees

Below are the current Sub-Committees which report to the CBRNE Work Group no less than quarterly throughout 2019. All Sub-Committees are led by Philip White, the CBRNE Program Manager and consist of members from fire, EMS, and law enforcement agencies, and local governments from within the Bay Area UASI region as well as state and federal agencies. The roles and responsibilities of CBRNE Sub-Committee members are listed in Section IV.

Current CBRNE Sub-Committees are:

- Preventive Radiological Nuclear Detection (PRND)
- CBRNE Training & Exercise
- CBRNE Equipment
- Radiological/Nuclear Incident Response and Consequence Management (RNIR-CM)

IV. Sub-Committee/Focus Group Roles and Responsibilities

Each CBRNE Work Group Sub-Committee will provide project guidance, oversight and stakeholder representation in the development of the Sub-Committee's assigned projects.

Sub-Committee members are expected to:

- Attend scheduled Sub-Committee meetings and respond to Sub-Committee correspondence
- Confirm project goals add value for the majority of Bay Area UASI jurisdictions
- Confirm the documented scope of work meets the goals of each project
- Oversee the progress of the relevant project and provide status to the CBRNE Work Group,

the UASI Approval Authority, and other stakeholder groups as appropriate (i.e. Coastal Region MARAC).

- Review draft project deliverables and provide input to ensure quality outcomes.
- Participate in planning workshops and other relevant project tasks by attending scheduled meetings and/or coordinating appropriate attendance from their jurisdiction.

V. Future Focus Areas / Project Ideas

The following are focus areas for the CBRNE Work Group to consider through regional coordination:

- To increase efficiency and reduce undesirable overlap, the Preventive Radiological/Nuclear Detection Radiological and Radiological/Nuclear Incident Response - Consequence Management stakeholders will now convene under the umbrella of the CBRNE Work Group.
- Enhance physical security at facilities that have Class 1 radiological sources on their premises.
- Provide specialized tactical/radiological training for law enforcement, hazardous materials and explosive ordnance teams who are likely to will respond to a report of a security breach alarm at a facility with Class 1 radiological sources.
- Adoption of the Center for Radiological Nuclear Training (CTOS) Preventive Radiological Nuclear Detection (PRND) curriculum
- Adoption of the Center for Radiological Nuclear Training (CTOS) Radiological/Nuclear Incident Response and Consequence Management (RNIR-CM) curriculum
- Adoption of the National Incident Management System (NIMS) and National Qualification System (NQS to facilitate PRND resource management
- Host an annual, stakeholders retreat every November to identify new and emerging CBRNE administration, equipment, training and exercise needs so they can be incorporated in the upcoming year's calendar.
- Develop a regional CBRNE fire, law enforcement and EMS rescue strategic plan, concept of operations, standard operating procedures, recommended equipment sets, training and exercises.
- Update the Bay UASI Multi-Year Training and Exercise Plan (MYTEP) to reflect new CBRNE training courses that will be needed/offered.