



# Colorado Preventative Radiological/Nuclear Detection (PRND) Program

**Preventing radiological and nuclear terrorism requires the ability to detect and interdict radiological/nuclear material before it can be misused.**

The mission of the Colorado Preventative Radiological/Nuclear Detection (PRND) program is to protect its residents, visitors, economy, critical infrastructure, and natural resources and prevent against threats posed by the unauthorized use of radiological or nuclear materials. The PRND Program provides the framework around which local, state, and regional radiological and nuclear detection activities can be established, collaborate, and grow.

## Objectives

In support of the State of Colorado Homeland Security strategies, the Colorado PRND program strives for:

- A sustainable PRND program that ensures that participants in the field have the equipment, training, and technical support structure to help them quickly and successfully resolve radiation detection issues.
- A robust and efficient program that minimizes impacts on commerce and the public while avoiding undue operational impacts on the agencies that perform PRND operations.
- Collaborative PRND data/intelligence-sharing and incident communications coordinated through state, local, and public safety agencies and fusion centers.
- Uniformity of protocols and radiation detection equipment to foster interoperability and efficient training.

## Coordination

A State-wide PRND Working Group has been established to guide program management and development. The Working Group includes agency representatives from Federal, State and local law enforcement, fire departments, core-city public safety-based hazardous materials and explosive ordnance teams, and public health specialists. Routine meetings of the PRND Working Group will be used to maintain awareness of PRND activities with regards to training and exercise, state and local experiences and lessons-learned, gap reviews and continued capability development.



**COLORADO**

**Division of Homeland Security  
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