### Radioactive Transportation Consultation Task Force

Ken McQueen, Cabinet Secretary Energy, Minerals and Natural Resources



### **Statutory Authority**

Radioactive and Hazardous Materials Act Sections 74-4A-1 through 74-4A-14 NMSA 1978

Radioactive Transportation Consultation Task Force

- Sections 74-4A-6 Task Force
- Sections 74-4A-7 Duties of Task Force
- Sections 74-4A-8 Powers of Task Force

### Task Force Membership

#### **Cabinet Secretaries:**

- Energy, Minerals, and Nat'l Resources Dept. (Chair)
- Environment Department
- Department of Public Service
- Department of Homeland Security and Emergency Management
- Department of Health
- Department of Transportation
- State Fire Marshal's Office (Non-Voting)
- Radioactive and Hazardous Materials Committee Chair (Advisory)
- Radioactive and Hazardous Materials Committee Vice Chair (Advisory)

#### Task Force Meeting October 30, 2018

Reports

- Ed Garza, Assistant Manager at the WIPP
- Eletha Trujillo, EMNRD WIPP Program Coordinator

New Business

- Adoption of OMA Resolution
- Discussion of 2019 Drills

Note: Minutes and Resolutions posted on EMNRD Website

### **Five Year Achievements**

Trained over 9,000 responders and medical personnel

- 231 NMSP officers classified as ERO
- 65 CVSA Certified Level VI Inspectors
- 15 Local jurisdictions in JPA with two additional funded
- Over 2,500 fire fighters trained since July 1, 2013
- Compliance review of the carrier
- Provided over 100,000 radiation and hazardous material training hours
- Completed two full scale exercise (Santa Fe County and Roswell/Chaves County)
- Worked with the DOE-CBFO, NMDOT, and Lea County to review route options on southern corridor

### Funding

Cooperative Agreement based on Project Workplan
Fiscal Year 2019 - \$1,155,362.00
Fiscal Year 2018 - \$1,153,310.00
Fiscal Year 2017 - \$1,334,975.00



### Appendix Departmental Responsibilities

#### Energy, Minerals, and Natural Resources

- Staff support to the Task Force and Vice-chair of the WGA Technical Advisory Group (TAG)
- Liaison between New Mexico and other states, regional groups, tribes, and the federal government on radioactive waste transportation
- Drafts policy and recommendations to the DOE regarding radioactive waste
- Coordinates the State of New Mexico WIPP Transportation Safety Program
- Administers funding provided by the DOE ensuring fiscal oversight
- Compiles all program reporting for dissemination to the State and the DOE
- Assists in the design and development of the WIPPTREX program



# **Department of Public Safety**

- ► NMSP-CVE
  - Coordinates CVSA Level VI inspection schedule
  - Conducts CVSA Level VI inspection training
  - Provides technical assistance
  - Assists in the design and development of the WIPPTREX program
- NMSP-ERO
  - Decision making responsibility regarding the safe movement of WIPP shipments in New Mexico
  - Coordinates the exchange of information with law enforcement regarding WIPP shipments and protocol
  - Assists in the design and development of the WIPPTREX program





### Department of Homeland Security and Emergency Management

- Coordinates the design, development, and operations of all WIPP Transportation Safety Exercises (WIPPTREX) in the State of New Mexico
- Assists in coordinating training to local responders along the WIPP shipping corridor in New Mexico
- Tracks Highway Route Control Quantity (HRCQ) shipments



## **Department of Health**

- Provides training in radiation medical response to hospitals and clinics along the WIPP shipping corridor in New Mexico
- Distributes and tracks instrumentation for radiological response to hospitals and clinics
- Coordinates the instrument re-calibration for the WIPP Transportation Safety Program (fire services and medical)
- Assists in the design and development of the WIPPTREX program



## New Mexico Environment Department

- Manages the dosimetry program
- Provides radiation and instrument training assistance to DOH
- Responds to radiation emergencies
- Provides technical support in dealing with radioactive materials to New Mexico communities and state agencies
- Assists in the mitigation of environmental impacts from radioactive materials
- Assists in the design and development of the WIPPTREX program



#### PRC-State Fire Marshal's Office

- Establishes and manages the Joint Powers Agreement with local communities along the WIPP shipping corridor in New Mexico
- Coordinates Modular Emergency Response Radiological Transportation Training (MERRTT) to fire services along the shipping corridor
- Assists DOH Coordinator train medical personnel
- Maintains instrument calibration for all fire services along the WIPP shipping corridor
- Trains fire services on proper techniques when using radiation detection equipment
- Assists in the design and development of the WIPPTREX program



PRC