# RADIOLOGICAL EMERGENCY PREPAREDNESS PROGRAM

Ensure health and safety of citizens living around commercial nuclear power plants

Inform and educate the public about radiological emergency preparedness

#### REP PROGRAM MISSION

Enhance planning, preparedness, and response for all types of radiological emergencies with Federal, State, Tribal and local governments and the private sector

Ensure adequate offsite emergency plans and preparedness are in place and can be implemented to protect public health and safety

### FEMA RESPONSIBILITIES

- Evaluate offsite emergency response plans
- Evaluate biennial exercises
- Make findings on adequacy of planning
- Provide regulatory oversight and guidance
- > Respond to requests for assistance
- Coordinate Federal planning activities

#### **EXERCISE FINDINGS**

Deficiency – a performance inadequacy that could cause a finding that offsite emergency preparedness does not provide reasonable assurance public health and safety can be protected

Area Requiring Corrective Action – a performance inadequacy that does not adversely impact public health and safety

### ANNUAL LETTER OF CERTIFICATION

- > Voluntary reporting mechanism
- ➤ Submitted by January 31st each year
- Summary of annual preparedness activities
- Not a certification of reasonable assurance from State or local officials

## ALERT AND NOTIFICATION SYSTEMS

- Physical means of notifying public within 10-mile emergency planning zone
- > Most often outdoor siren systems
- > Planned back up notification methods
- Reviews conducted upon significant modifications to system

#### REP PROGRAM SUCCESS

- Wide recognition as a successful program
- > Success a result of
  - > Interagency Coordination
  - > Communication
  - > Management Support
- Continued success fully expected