1. Executive Summary

The guidance presented here for local, regional, state, tribal and federal decision makers is intended to provide the most comprehensive summary to date of recommendations and key decision points for planners preparing responses to radiological or nuclear terrorism incidents. It is unique because it considers both forms of terrorism within one publication while accounting for their fundamental differences. It is not uncommon for radiological or nuclear terrorism incident planning preparations to be broadly addressed together in a single radiation-specific hazard response publication. The potential consequences of nuclear terrorism are radically different from those of radiological terrorism and therefore the planning and preparation must take into account these differences. This Report accounts for those differences, yet draws from the characteristics that are similar for the two basic incident scenarios.

The Report does not present a distillation of recommendations and key decision points in an executive summary. This is deliberate. NCRP strongly recommends that key decision makers use and understand this planning guidance in its entirety to adequately begin the planning process for response to radiological or nuclear terrorism incidents or to assess existing plans. It is incumbent upon key decision makers who use this guidance to understand the recommendations and decision points in the proper context. This can only be accomplished by studying the text and, for planners with less familiarity with the topic, the references supporting the Report.