Default Evacuation or Sheltering Area Based on CRCPD Guide

Assumptions:
- Area shown is based on predetermined area for RDD incidents.
- No measurements or event-specific modeling has been completed due to insufficient information.
- Radioactive cloud will disperse quickly after detonation.
- Only remaining hazard is due to ground contamination.

Notes:
- Considers possibility of radiation exposure from detonation of hypothetical generic RDD. Does not reflect measurements or modeling.
- This is a precautionary evacuation/sheltering area. Radiation is present, but dose levels are unknown.
- Minimize time within this zone to lifesaving and critical property mitigation activities.
- Additional guidance may follow monitoring.

EVACUATION OR SHELTERING-IN-PLACE
500 meter radius (1,650 ft, approximately 2.5 block) in all directions, regardless of wind direction.
Arrow indicates surface wind direction.
Estimated population: 2,760