



**New York Rising Rental Buildings Recovery Program  
CDBG-DR Multi-Family / Affordable Housing Fund**



## **Resiliency Toolkit**

The New York Rising CDBG-Disaster Recovery Notice of Funding Availability recommends that applicants design projects meant to withstand extreme weather events. These items may include, but not be limited to the follow recommendations:

- Elevation of electrical systems and components at minimum of 2 FT above BFE
- Securitization and hardening of fuel tanks,
- Use of flood resistant building materials below base flood elevation and/or lower floors
  - Glass, fiberglass, mold-resistant drywalls , tiling, concrete, shingles, louvers
- Installation of flood vents, backflow preventers, floating plugs
- Instillation of drainage and water removal systems
  - Dry-Wells, bio-swells, sump pumps, gravity-based drainage
- Installation of backflow valves
- Installation of roof strapping
- Installation of heightened, on-site power generation
- Bulkhead at a minimum of 2FT BFE
- Elevation at minimum of 2 FT BFE
- Resilient Site Planning:
  - Planting
  - Dunes and other earthen barriers
  - Earthen barriers
  - Fencing and Channel Walls
  - Pervious pavement for parking and walkways
  - Solar-powered flood lighting