

# RESILIENCE CAPACITY CONCEPTS

## How Are They Related?

Power Knowledge Domain Key: **Orange** = Big Picture Knowledge / **Red** = Weather Smart/ **Green** = Place-Wise and Storm Surge Smart / **Purple** = Prep-Ready / **Blue** = Water Safe

SITUATION	DISASTER RISK	SITUATIONAL VULNERABILITY
HAZARD	RESILIENCE CAPACITY	POWER KNOWLEDGE
EDUCATIONAL VULNERABILITY	WHATEVER ATTITUDE	3 HAZARD SMART QUESTIONS
SANKOFA	RESILIENCE QUEST	DROWNING
WATER SAFETY SKILLS	NATIONAL HURRICANE CENTER (NHC) FORECAST GRAPHICS	WATCH vs. WARNING
TRACK FORECAST CONE ("Cone of Uncertainty")	LAND ELEVATION	STORMWATER FLOODING
RAINFALL INTENSITY	STORM SURGE FLOODING	TIDAL FLOODING
FILL-AND-BUILD ON WETLANDS	GLOBAL WARMING & SEA LEVEL RISE	STORM DRAIN FAILURE
TIDE & MOON PHASE	HURRICANE LANDFALL LOCATION	WIND SPEED & DIRECTION
HURRICANE QUADRANT & TORNADO RISK	HURRICANE CATEGORIES	EMERGENCY KIT
EVACUATION ROUTE	SMART CELL PHONE USE (FEMA App, State EMD App, Tide Chart App, Text, don't call!)	FAMILY EMERGENCY PLAN