Define Scope	▶ Build Team	▶ Identify who & What ▶	Assess Vulnerability & Risk	▶ Develop Strategy	Evaluate & Select Strategy: CBA, BCA	Evaluate after construction
Identify client expectation & deliverables, and knowledge of resilience	Assemble the team with various disciplines and expert consultants.	Identify stakeholders	Vulnerability: which stakeholders and features could be impacted	primary and secondary Impact-Asset Pair for identified hazard.	BCA: Collect and determine property value	Post Occupancy Evaluation
Educate awareness through conversation: importance, examples, cost, return, adoption, etc.	Align project delivery and minimize confusion.	ldentify major hazards	Likelihood of hazard  Consequence of hazard	[Hazard] - [ Design Criteria, expected building performance] pair list	BCA: Characterize Impacts and Determine Damages & Hazard Mitigation Analysis	
	Set up meetings, workshops with team, analysis and document.	ldentify assets, design aspects, and design expectations (criteria).	Risk Assessment for each [hazard] - [asset and stakeholder] pair	design considerations of building components	BCA: Cost analysis of each [ potential strategy - damages avoided ] pair	
			Prioritize hazards with Risk Assessment Matrix	design considerations of other principles	CBA: Ranking based on feasibility + impact	
			Stress vs shock: Future Projection	Strategy Library	CBA: Use Owner's rubric, pick the best one for owner	
An agreed resilience scope with client.	Resilient design workplan & coordination	Documentation:[hazard] -> [asset and stakeholder] mapping	Documentation: Identified Hazard -> Primary & Secondary Impacted stakeholder & asset	Outlined Design Strategy Repository	Optimal strategy combination.	