



INFRASTRUCTURE RESILIENCY

"Resilience" is defined as *the capacity of infrastructure, communities and their related systems to mitigate, adapt, or positively respond to chronic and acute stresses, transforming in ways that restore, maintain and even improve their essential functions.*

CLIMATE CHANGE

- Understanding climate change implications for infrastructure resilience
- Best practices in infrastructure resilience (enhancing capacity)
- Critical consideration of the role of planning in resilience

EMERGENCY PLANNING

- Understanding acute events and their implications for infrastructure resilience
- Understanding emergency planning's role in infrastructure resilience
- Best practices in emergency planning

HARD INFRASTRUCTURE

- Understanding the fundamentals of infrastructure resilience
- Best practices in infrastructure resilience (enhancing capacity)
- Critical consideration of the role of planning in resilience
- Natural areas and cities

SOFT INFRASTRUCTURE

- Understanding the fundamentals of infrastructure resilience
- Best practices in infrastructure resilience (enhancing capacity)
- Critical consideration of the role of planning in resilience