



Perspectives on Disaster Responses



Recovery



Promote a recovery process for transportation networks – and subsequently of communities overall – that results in a greater level of resilience.



- **Most disaster planning has focused on immediate response (the CNN phase)**
- **Recovery planning is a relatively new**
- **Transportation is a key to community recovery**



Phase One

Strategic Guidance Document

- ✓ Relationship of transportation recovery with overall community recovery
- ✓ Local/state/tribal/Federal roles
- ✓ Federal system and funding programs available
- ✓ Comprehensive resource website



Transportation Resiliency



- **Alternate routes and methods of travel**
 - Secondary roads vs highway interchanges
 - Fourth of July exit plan in Washington, DC
 - Public transportation vs private cars
 - Bus bridge following Hurricane Katrina
 - Ferries when bridges were damaged in California earthquakes



Transportation Resiliency



- **Building to a superior standard**
 - Improving materials and construction methods
 - Using Intelligent Transportation Systems technologies
- **Improving transportation links in community**
 - Recognizing change in community from before disaster
 - Recognizing change in community due to disaster
 - Encouraging “smart growth” patterns through transportation options