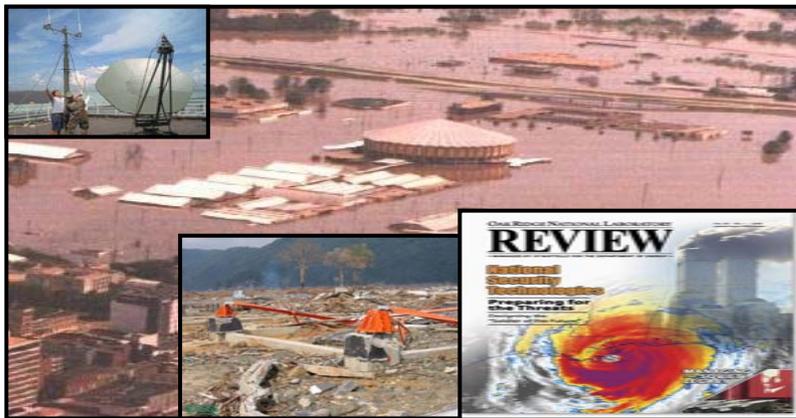
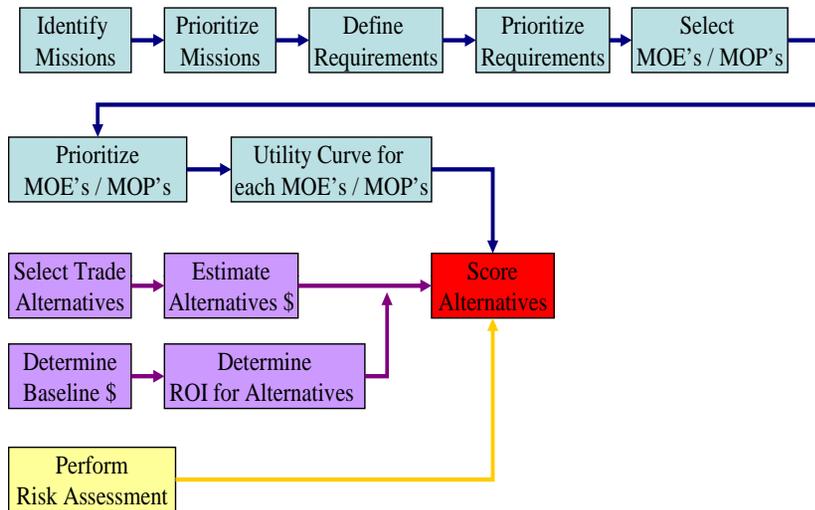


# Assured Communications During Natural & Wilful Disasters

Modeling & Simulation Group

## Affordability Analysis Flow



## Problem Statement:

**Human & economic risk from natural & wilful disasters are increasing as populations grow in hazard prone regions.**

## Technical Approach:

**MSG, Mississippi State University, & Research Network inc. are collaborating to build advanced communication planning tools. When fielded, these tools will assist disaster response & management agencies with acquisition & deployment of communication resources.**

## Benefit:

**When first responders, aid providers, & the public communicate effectively, property damage & loss of life are diminished & quality of life is restored. Our goal is to assure communications at all times - before, during, & after a disaster - by providing comprehensive tools for strategic & tactical planning.**