Hazard Mitigation Plan Revision

Status Update

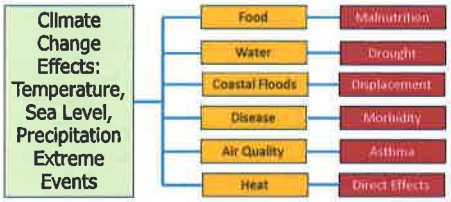
Status

- We are currently updating the risk assessment
- Next Step is to evaluate current capabilities and develop mitigation strategies.
- These strategies will be used to identify goals and objectives which will then identify the actions required.
- Next meeting is June 24th at 1000, here at OES

Climate Change Workshop #2

- Discussed potential impact of climate change on:
  - Vulnerable populations and water resources
- Other topics included mitigation strategies:
  - Land use
  - Green infrastructure
  - Water usage

Potential Health Impacts



Source: Paula Stigler-Granados, PhD

Water Strategies

- Conservation
- Water recycling and reuse
- Rate structure reform
- New technologies

Source: Cary Lowe, Land Use Attorney & Mediator

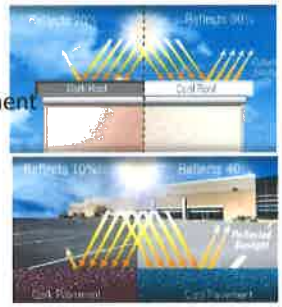
Land Use Planning

- Stakeholder-driven process
- Building Requirements
  - Cool Roof Ordinance
  - Shade Trees
    - Streets
    - Parking Lots
- Sea Level Rise Policies
  - Highest tide plus 16"

Source: Brendan Reed, Environmental Resource Manager, City of Chula Vista

Green Infrastructure

- Cool Roofs
- Cool Pavements
- Stormwater Management
  - Drainage
  - Flood Mitigation
  - Water Quality



Source: David Fink, Climate Resolve