

**Rotary**  
INDIA



# **ROTARY INDIA DISASTER MANAGEMENT**

R/IND/RIDMI



# Disaster Management

Are We Ready For Another Natural Disaster?

# WATER AND CLIMATE RELATED DISASTER

- Floods
- Cyclones
- Droughts
- Tsunami

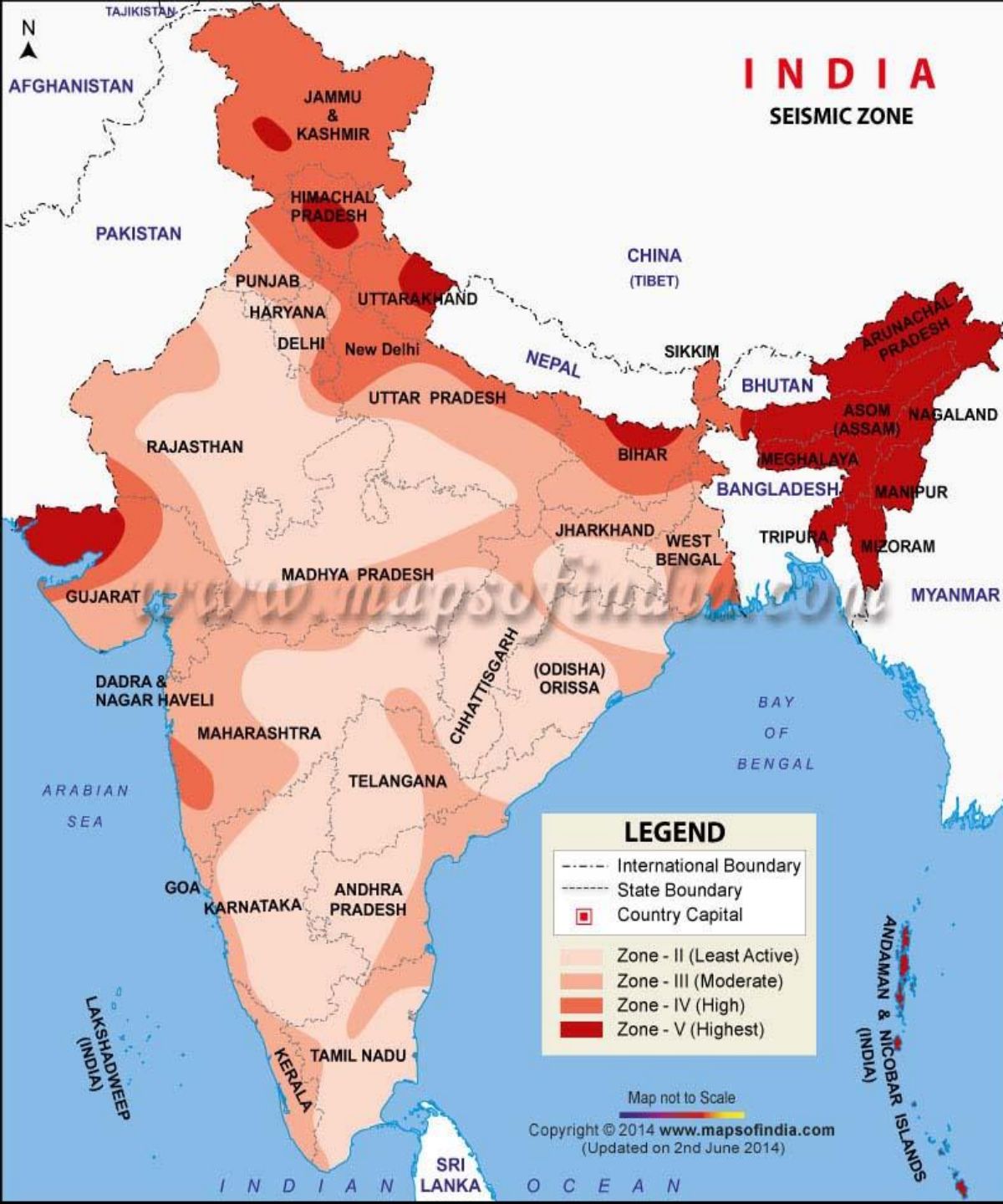




# GEOLOGICAL, CHEMICAL AND BIOLOGICAL DISASTER

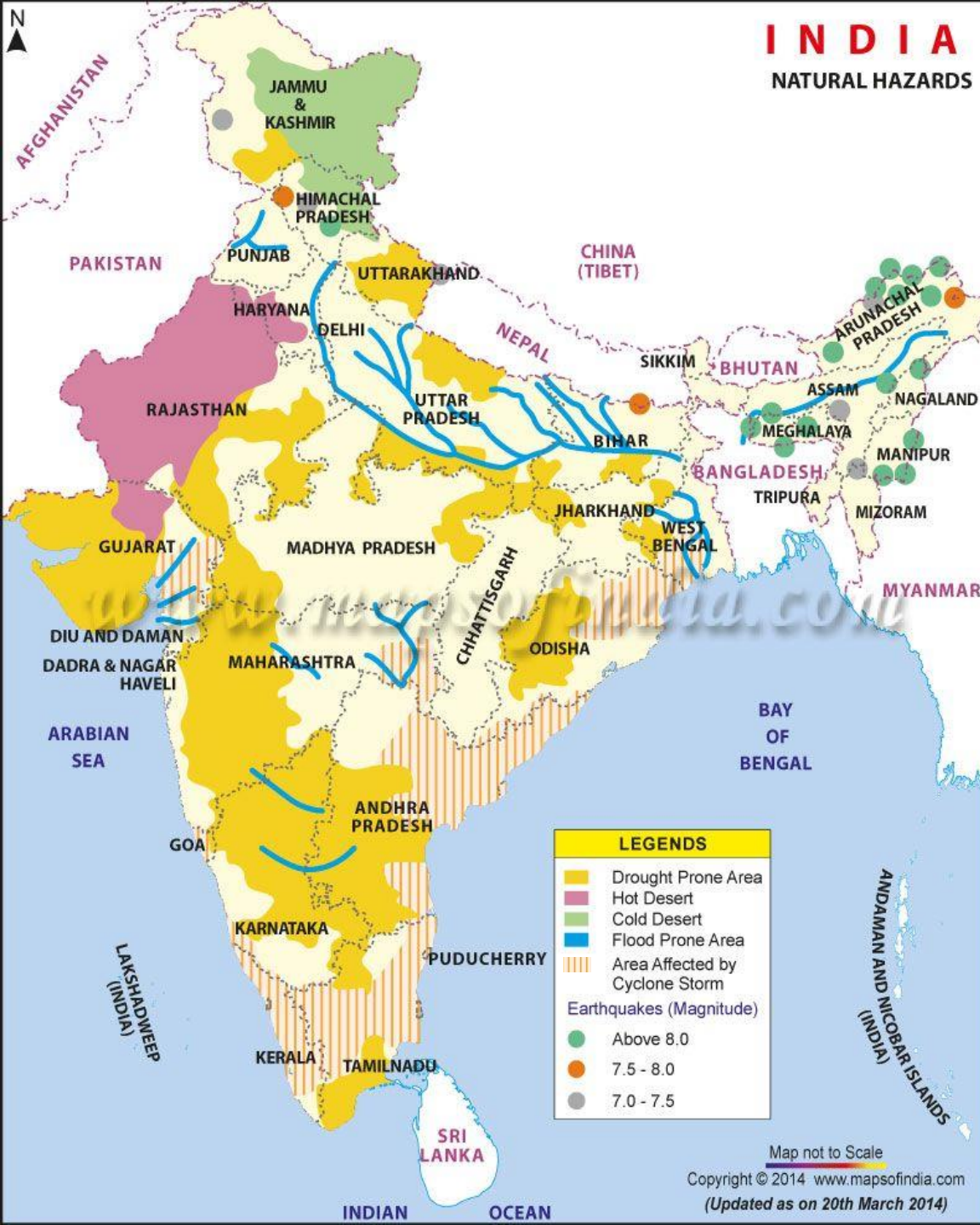
- Earthquakes
- Chemical and Industrial Disasters
- Biological and Disaster Epidemics/Pandemics





# SEISMIC MAP OF INDIA: EARTHQUAKE PRONE AREAS





# FLOOD, CYCLONE & DROUGHT PRONE AREAS

# TYPES OF DISASTER IN INDIA

## [FROM 1980 – 2019]

Type of Disaster	No. of times occurred	Lives affected / lost
Major Floods	21 times	More than 17 crore lives affected
Earthquake	3 times	More than 45,000 lives lost
Drought	4 times	More than 4 crore lives affected
Epidemic	3 times	More than 10,000 lives lost
Storm/Cyclone	10 times	More than 10,500 lives lost & 50 lakh lives affected
Tsunami	1 time	More than 10,000 lives lost

# DISASTER MANAGEMENT PLAN: TYPE OF SUPPORT REQUIRED

## 3Rs

- **R**escue
- **R**elief
- **R**ehabilitation





# RESCUE: OUT OF SCOPE OF RIDM

- Rescue done by Indian Military, Paramilitary Forces, trained experts etc. under National Disaster Management Authority (NDMA)





# RELIEF

- Shelter
- Food
- Clothes
- Medical
- Mental Health



# RELIEF

- **Program Types**

- **Shelter Kit Program**

- **Others** – Need based support





# RELIEF : SHELTER KIT PROGRAM

- Depending on the intensity of the Disaster the apex body to decide on the number of Shelter Kits to be delivered in the affected area
- Shelter Kits to take care of: Shelter, Food, Clothes, Medical & Mental Health



# RELIEF

## Shelter Kit Content

- **Shelter**
  - 2 Tarpaulins (15 x 20 ft.)
  - Mosquito Nets
  - 2 Blankets (optional)
  - 2 Bed sheets



# RELIEF

## Shelter Kit Content

- **Clothing**
  - 2 sets for Man
  - 2 sets for Woman
  - 2 sets for Boy
  - 2 set for Girl





# RELIEF

## Shelter Kit Content

- Food
  - Boxes with food for 7 days
  - Stove
  - Jerrycan for Kerosene
  - Cooking Utensils
  - Eating Utensils
  - Matches/Candles
  - Jug/Mug
- Community Kitchen (Optional)



# RELIEF

## Shelter Kit Program

- **Medical**
  - Deploy large tents for medical facility
  - **Create a pool of**
    - ✓ Volunteer Doctors
    - ✓ Volunteer Paramedics
    - ✓ Volunteer Rotarians, Family members, Rotaractors and Inner Wheel members



# RELIEF

## Shelter Kit Program

- **Mental Health**
  - Have tie ups with organizations like -
    - ✓ Art of Living
    - ✓ Ramkrishna Mission
    - ✓ Brahma Kumaris
    - ✓ NIMHANS
    - ✓ Isha Foundation





# RELIEF

## Shelter Kit Governance

- Tracking of every deployment of Shelter Kit
- Capture learning from past disasters
- Identify Disaster hotspots
- Identify warehousing facility





# RELIEF



# REHABILITATION

## Rehabilitation

- Re-building of Homes
- Re-building of Schools
- Others





# REHABILITATION — UTTARAKHAND SCHOOLS

Disaster struck school



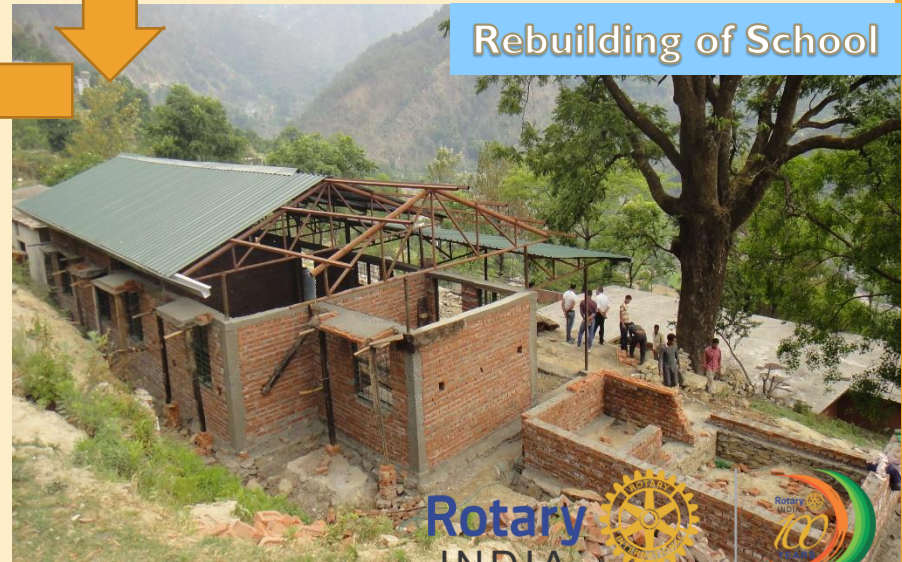
Rotarians visiting the disaster affected site



New School built



Rebuilding of School



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# REHABILITATION



# PARTNERSHIPS (EXAMPLES)

- NGOs

- Habitat for Humanity
- Shelter Box
- Art of Living etc.
- Isha Foundation
- Rotary India Literacy Mission

- Government

- NDMA
- Military & Para – Military
- Railways
- NIMHANS

- Corporates

- Airlines
- Transport Companies



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India Literacy Mission



# RIDM - GOALS

- 2020-21 – 2,400 Shelter Kits
- 2021-22 – Addl. 1,600 Shelter Kits
- 2022-23 – Addl. 2,000 Shelter Kits
- 2023-24 – Addl. 2,000 Shelter Kits
- 2024 -25 – Addl. 2,000 Shelters Kits

# COST

ITEMS	AMOUNT IN RS.
<b>Cost per Shelter Kit</b> (without food)	7,500/-
<b>Cost of Food</b> (Rice, Wheat, Dal etc. for one week)	1,000/-

# SHELTER KIT LOCATIONS

• Belgaum	– 100	• Kochi	– 100
• Chennai	– 100	• Kolkata	– 200
• Coimbatore	– 200	• Mumbai	– 200
• Dibrugarh	– 100	• Nellore	– 50
• Delhi	– 200	• Odisha	– 200
• Gujarat	– 200	• Patna	– 100
• Guwahati	– 100	• Uttarakhand	– 100
• Himachal Pradesh	– 100	• Vishakhapatnam	– 200
• J&K	– 100	• Vellore	– 50
		• Vishakhapatnam	– 200



# SHELTER KIT LOCATIONS



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# RIDM STAR RECOGNITION

- Individual Rotarians – Sponsoring for 50 shelter kits
- Club – Sponsorship for 100 shelter kits
- District – Sponsoring for 300 shelter kits
- Corporates – Sponsoring for 500 shelter kits

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India is a disaster prone country.  
Disasters have been part of our lives –  
Let us face it!

