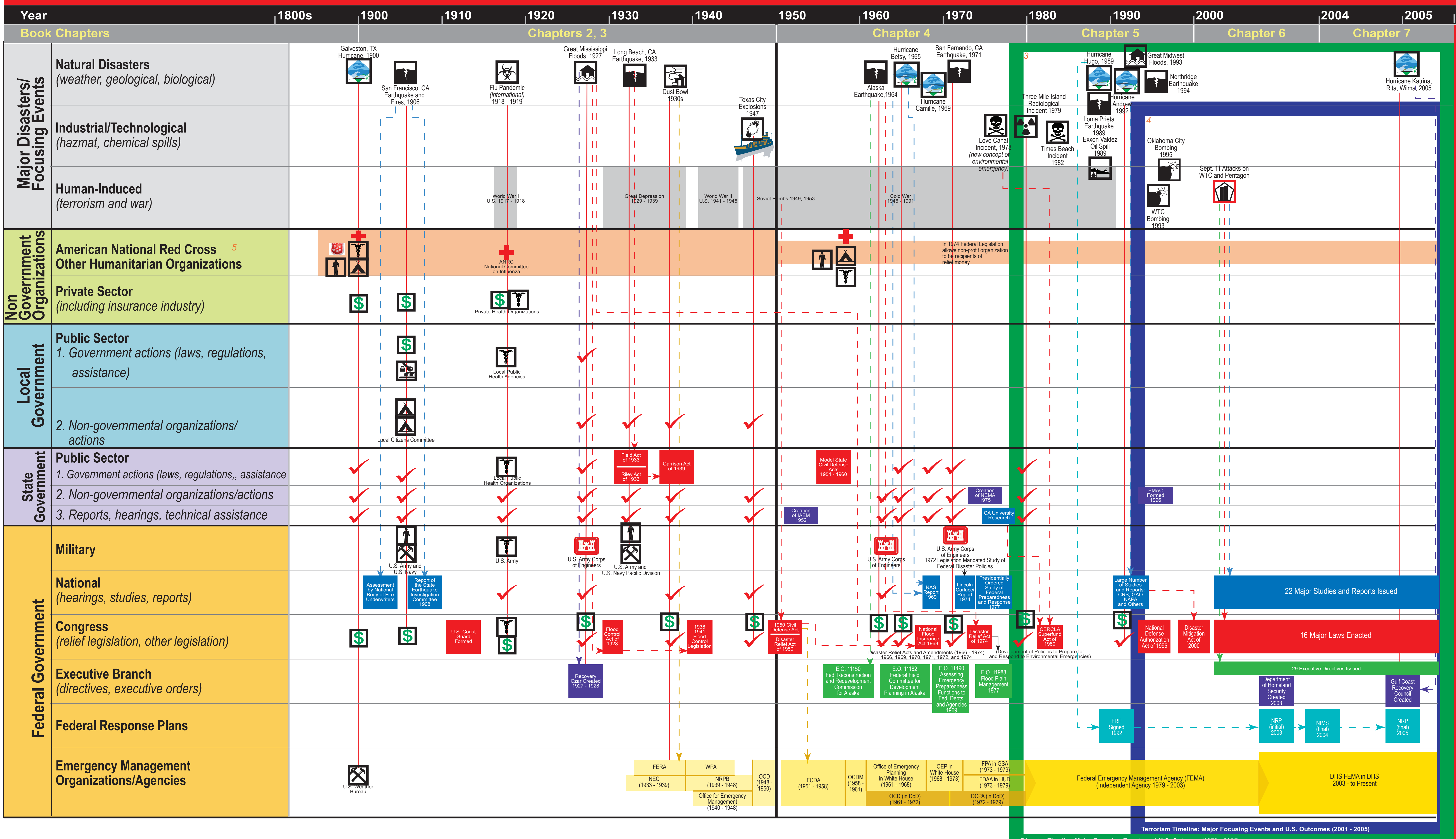


Emergency Management: The American Experience, 1900 - 2005 ¹

by Claire B. Rubin, M.A., Irmak Renda-Tanali, D.Sc, and William R. Cumming, J.D. ²



Year	1800s	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990	2000	2004	2005					
Political Administrations		T. Roosevelt (1901 - 1909)	W.H. Taft (1909 - 1913)	W. Wilson (1913 - 1921)	W.G. Harding (1921 - 1923)	C. Coolidge (1923 - 1929)	H. Hoover (1929 - 1933)	F.D. Roosevelt (1933 - 1945)	H.S. Truman (1945 - 1953)	D. Eisenhower (1953 - 1961)	J.F. Kennedy (1961 - 1963)	L.B. Johnson (1963 - 1969)	R. Nixon (1969 - 1974)	G. Ford (1974 - 1977)	J. Carter (1977 - 1981)	R. Reagan (1981 - 1989)	G.H.W. Bush (1989 - 1993)	W. J. Clinton (1993 - 2001)	G. W. Bush (2001 - 2008)

Footnotes

1 This chart provides graphic highlights of some selected focusing major disaster events and their outcomes, as documented in the book "Emergency Management: The American Experience (1900-2005)". At the top of this chart, the appropriate chapter numbers for the disasters are provided.

2 Information about the authors is available on the project website: www.disaster-timeline.com

3 Space limitations allow only macro-level outcomes to be displayed here. For a detailed depiction of the relationships between major focusing natural disaster events and their outcomes covering years 1978 through 2006, please refer to the *Disaster Time Line*, found at <http://www.disaster-timeline.com>.

4 For a detailed depiction of the relationships between major focusing terrorism events and their outcomes covering years 1993 through 2006, please refer to the *Terrorism Time Line*, found at <http://www.disaster-timeline.com>. Both can be viewed or ordered from the project website.

5 The American National Red Cross is an independent, non-profit organization chartered in 1905 by Congress to assist with disasters. Its status as a "federal instrumentality" is unique. Often, many other organizations such as the Salvation Army and church groups, provide humanitarian assistance as well.

Types of Events

- Hurricane
- Earthquake
- Biological Incident
- Radiological Incident
- Chemical Incident
- Sept. 11, 2001 Attacks on WTC and Pentagon
- Oil Incident on Water
- Dust Bowl
- Flood
- Explosion
- Bombing Incident

Types of Assistance

- Financial
- Humanitarian (mass care and feeding)
- Medical
- Public Facilities
- Manpower
- Technical Assistance

Links

✓ Actions were taken but details cannot be provided here

--- Causality

Acronyms

CRS: Congressional Research Service	NEC: National Emergency Council
DCPA: Defense Civil Preparedness Agency	NEMA: National Emergency Managers Association
DHS: Department of Homeland Security	NFIP: National Flood Insurance Program
DoD: Department of Defense	OCDF: Office of Civil Defense
EMAC: Emergency Management Assistance Compact	OCDFM: Office of Civil and Defense Mobilization
FCDA: Federal Civil Defense Administration	OEP: Office of Emergency Preparedness
FDAA: Federal Disaster Assistance Agency	OCDFM: Office of Civil Defense Mobilization
FEMA: Federal Emergency Management Agency	NAPA: National Academy of Public Administration
FERA: Federal Emergency Relief Administration	NAS: National Academy of Sciences
FPA: Federal Preparedness Agency	NEC: National Emergency Council
FRP: Federal Response Plan	NRP: National Response Plan
GAO: National Accountability Office	NRPB: National Resources Planning Board
IAEM: International Association of Emergency Managers	WPA: Works Process Administration
OCDF: Office of Civil Defense	
OCDFM: Office of Civil and Defense Mobilization	
OEP: Office of Emergency Preparedness	
OCDFM: Office of Civil Defense Mobilization	
NAPA: National Academy of Public Administration	
NAS: National Academy of Sciences	
NEC: National Emergency Council	
NRP: National Response Plan	
NRPB: National Resources Planning Board	
WPA: Works Process Administration	

Source

Claire B. Rubin & Associates
 Disaster Research and Consulting
 P.O. Box 2208
 Arlington, VA 22202
 Project Website: www.disaster-timeline.com

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BOOK: Claire B. Rubin, Editor (2007). *Emergency Management: The American Experience, 1900-2005*. Available from PERI online bookstore.

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