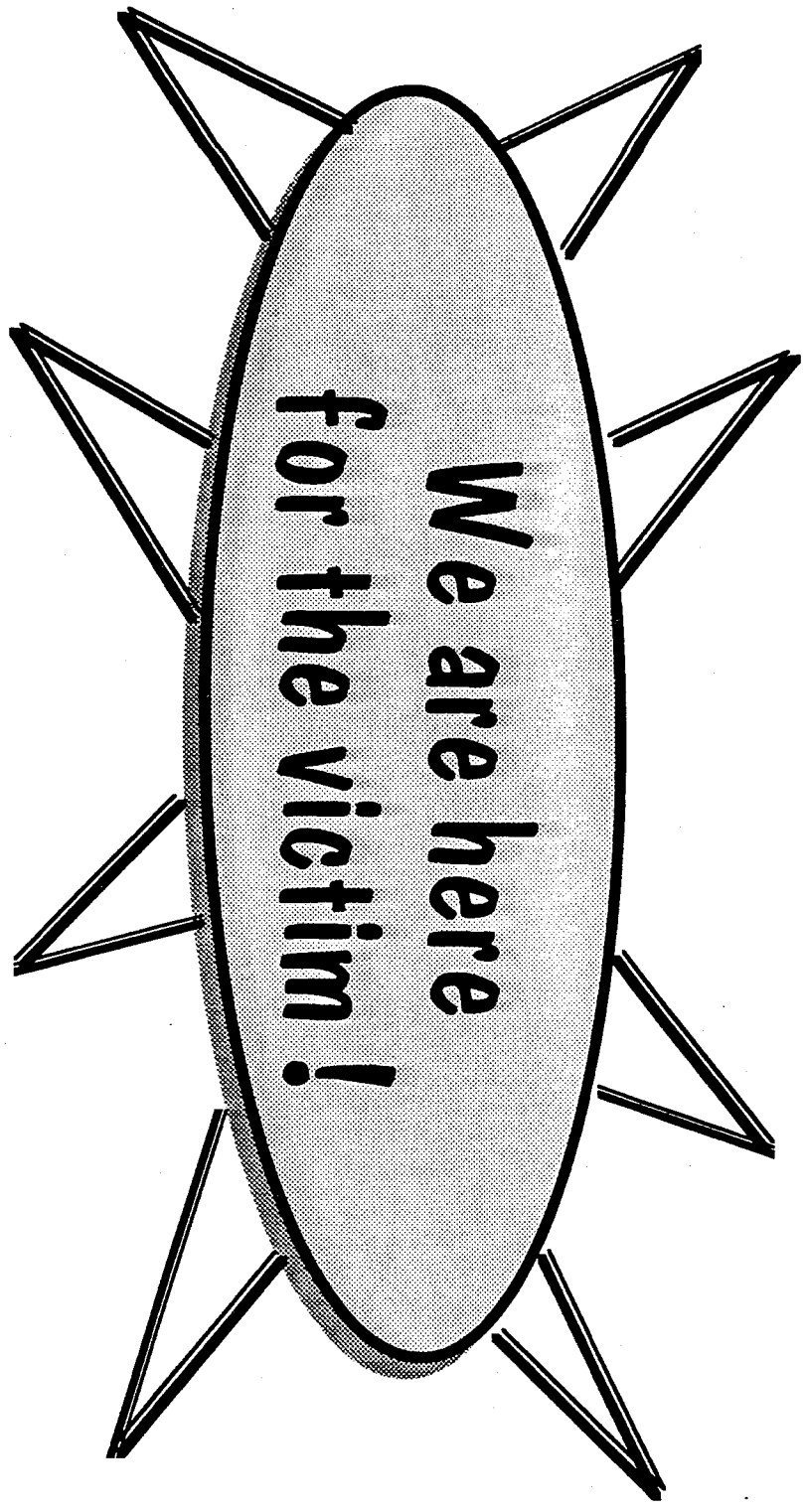
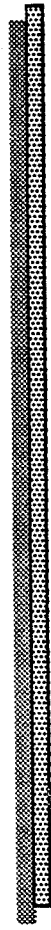


Remember, above all else...



SEARCH & RESCUE

(SAR)

-
- ★ **Helping someone in trouble.**
 - Injured ?
 - Lost ?
 - ★ **Isolation.**
 - ★ **Transportation problem.**

WHAT IS SAR TO YOU?

RESCUE AND RECOVERY OF HUMANS

OFTEN HAS ENVIRONMENTAL COMPLICATIONS
WHETHER URBAN OR WILDERNESS.

- TIME
- DISTANCE
- WEATHER
- EQUIPMENT
- HUMAN EXPERIENCE
- IN SUSTAINING
- BODY FUNCTIONS

SKYSCRAPERS

SUB BASEMENTS

SUBWAYS

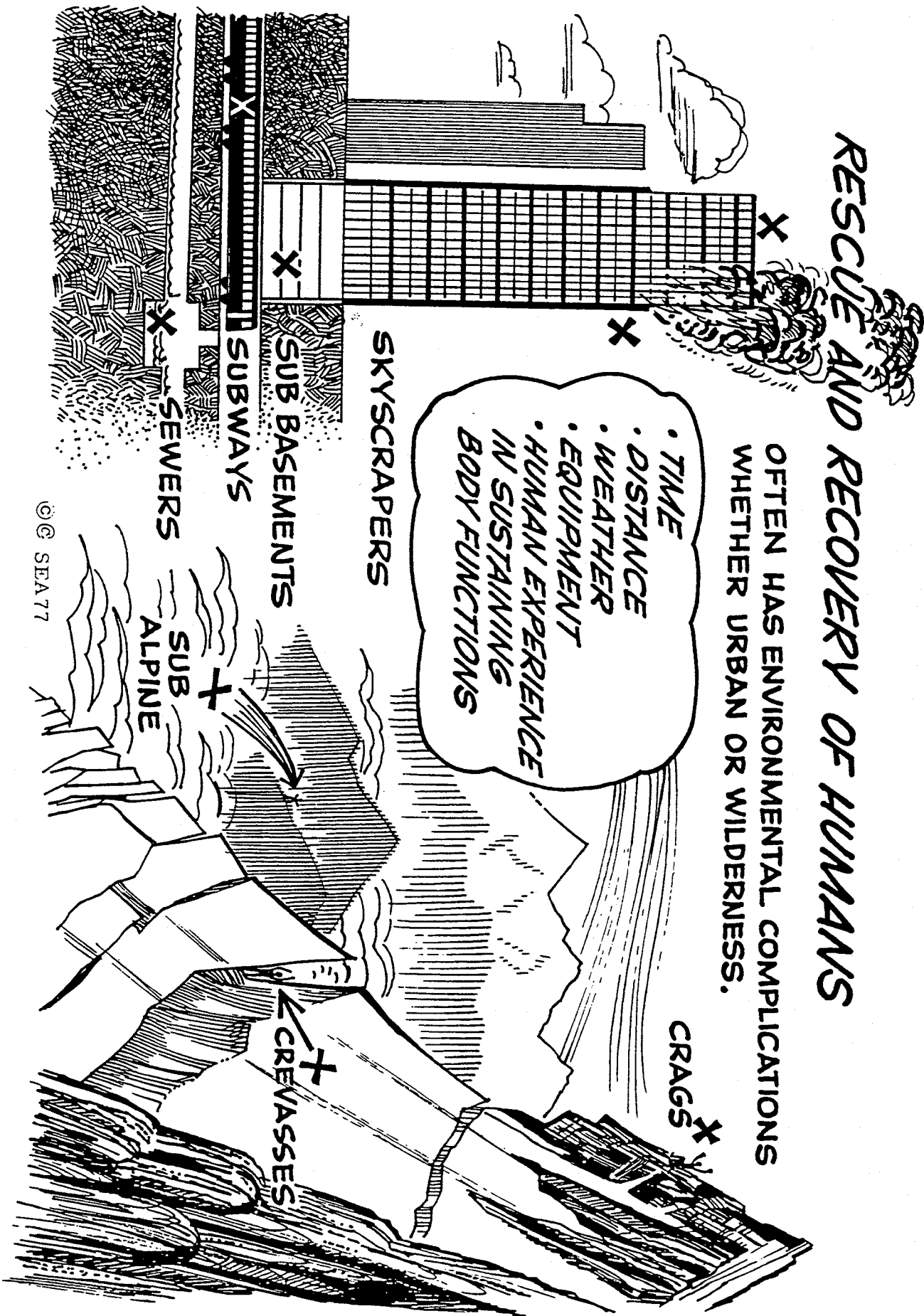
SEWERS

CRAGS

CREVASSES

SUB ALPINE

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One State's Statute Definition of SAR

"Search & Rescue means the acts of searching for, rescuing, or recovering by means of ground, marine, or air activity any person who becomes lost, injured, or is killed while outdoors or as a result of a natural or man-made disaster, including instances involving searches for downed or missing aircraft. "

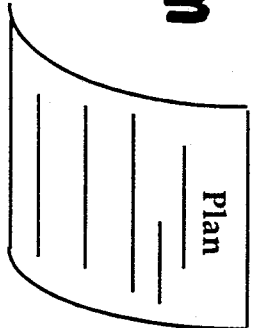
The National Search and Rescue Plan

A plan to coordinate federal or military resources for search & rescue as requested by local or state agencies.

- ★ **Identifies Federal SAR responsibilities.**
- ★ **Is the basis for the National SAR Manual - -**

The manual discusses: Maritime, Air, & Inland-Ground SAR
SAR Organization
Resources
Methods & Techniques

National SAR Plan



A "guidance" document ONLY!

Local and state government agencies are expected to assume responsibilities for initial SAR response commensurate with their capabilities and within their geographic boundaries

Federal role is one of coordination between local, state, and federal agencies... to create a cooperative national SAR network.

According to National SAR Plan:

- US Coast Guard- All maritime or navigable water SAR**
- US Air Force- All inland SAR (but "coordination" of federal resources as requested only)**

Air Force Rescue Coordination Center (AFRCC)

Single federal agency responsible for COORDINATING SAR activities in the 48 contiguous states

**Located at Scott AFB, Illinois
Operated 24 hours a day**

Maintains a resource file, listing all federal, state, local, and volunteer organizations capable of conducting or assisting SAR operations

**For Air SAR - Close working relationship with:
Federal Aviation Administration
Civil Air Patrol**

Federal Aviation Administration

The Federal Aviation Administration (FAA) through its air route traffic control centers and flight service stations, monitors and flight-follows aircraft filing flight plans in the inland U.S.

The FAA is usually the first agency to alert the AFRCC, and State Aeronautics Departments with air SAR responsibility on a suspected emergency or overdue aircraft.

The Civil Air Patrol (CAP) and other volunteer pilots do the major portion of air search in this country for overdue or downed general aviation aircraft.

The State's Role: Coordination and Support

All state's have enabling legislation which provides for direct support to local government.

Approx. 50% of the states have an agency responsible for overall coordination and support to local SAR incidents.

States provide the linkage between local needs & federal resources.

Local Incident...Local law enforcement is usually in charge.

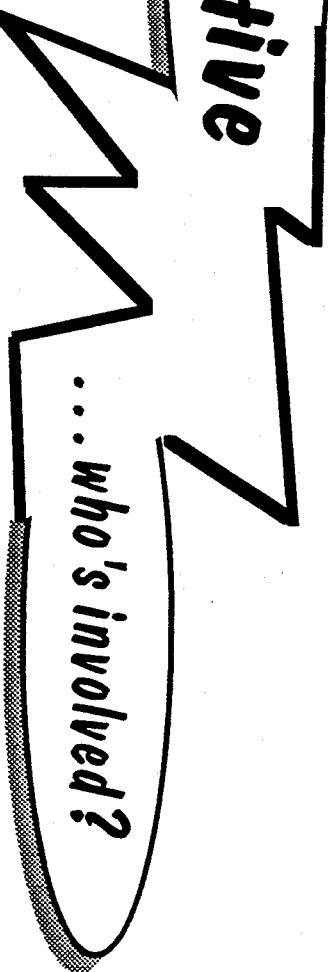
but, may need additional resources and/or "special" resources

Local requests resources from state. State coordinates deployment of state resources and/or other instate local resources

State coordinates local request for federal resources with Scott AFB

SAR Perspective

National SAR Plan



... who's involved?

Air Force -

Coast Guard -

FAA -

State Aeronautics -

State Emergency Mgmt. -

AFRCC Agreements
Other Military Bases & Missions
State Statutes

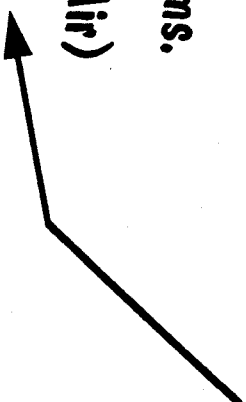
Local Response

Local SAR or Rescue Units
Law Enforcement & Fire Services

Rescue Squads & Law Enforcement Hasty Teams.

Pilot Associations and Individual Volunteers (Air)

Local Volunteer Ground SAR Units



SAR -- Who Does What?

NATIONALLY: National SAR Plan FAA
USAF / USCG CAP
ARRS / AFRCC

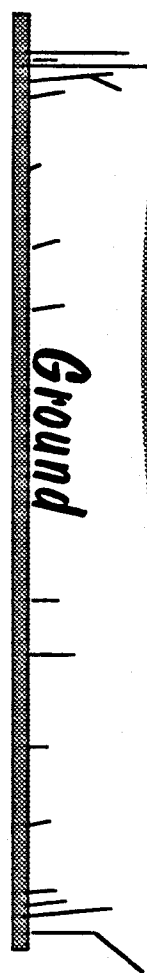
STATE: Legislation
Agency coordination
Legislative implementation

LOCALLY: Initial responders Rescue Squads
Fire service Search teams
Law enforcement Haz Mat Units
EMS / Ambulance Volunteers

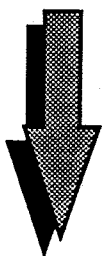

The Nuts & Bolts of SAR

SAR Responsibilities

Local SAR



- ✓ **Chief Law Enforcement Officer most often responsible at local level.**
- ✓ **Local specialized volunteer SAR teams do the majority of Search & Rescue.**
- ✓ **National Park Service in exclusive jurisdictions & USDA only provides support & assistance.**

 **The Local Response** 

Generally vested with the county sheriff or chief law enforcement officer at the local level.

**Local conditions, resources, "rules" vary.
Usually performed by "non-paid professionals" (volunteers).**

But, regardless of who does it :

**Initial SAR response must be developed by a local effort.
State and federal resources are subject to time lag, distance, weather, logistics**

The Volunteer Responder

The local effort in Search and Rescue nationwide is the backbone of volunteer response for people in distress throughout this country. That response capability is not replaceable by any "official agency" resource.