

## ESF #2 – COMMUNICATIONS

## Participating Departments/Agencies:

Nebraska Department of Administrative Services  
Division of Communications  
Nebraska Civil Air Patrol  
Nebraska Department of Roads  
Nebraska Education Telecommunications Commission  
Nebraska Game and Parks Commission  
Nebraska Emergency Management Agency  
Nebraska Military Department  
Nebraska Department of Natural Resources  
Radio Amateur Civil Emergency Services (RACES)  
Nebraska State Patrol  
Nebraska State Fire Marshal  
University of Nebraska System

I. PURPOSE

- A. To plan and coordinate communications support to state and local response efforts before, during, and immediately following a Governor's emergency proclamation.
- B. To coordinate the communications assets (equipment, trained personnel and services) available from state agencies, voluntary groups, local agencies, the telecommunications industry, and federal government agencies.
- C. To manage state communications resources which includes:
  1. Identifying communications facilities, equipment and personnel located in and outside the affected area(s) that could be made available to support response and recovery efforts;
  2. Identifying actual and planned actions of commercial telecommunications companies to restore services;
  3. Coordinating the acquisition and deployment of communications equipment, personnel and resources to establish temporary communications capabilities within the affected area(s).

## II. SITUATION

### A. Disaster Condition

Disasters such as a severe-weather storm, tornado, and winter storm can cause widespread damage to commercial telecommunications and electric transmission facilities. All surviving communications assets of the various state and local government agencies, as well as the Nebraska telecommunications industry, will be needed to ensure victims an immediate and effective response.

### B. Assumptions

1. Initially, local emergency service organizations will focus on lifesaving activities. Local government officials will work toward re-established control in the disaster area. Local emergency operations organizations will become the central point of coordination and control for local response and recovery efforts.
2. Initial reports of damage may be fragmented and provide an incomplete picture of the damage to communications facilities.
3. Weather and other environmental factors may restrict mobile or transportable communications equipment into the affected area.
4. The affected area's ability to communicate electronically will be impaired.

## III. CONCEPT OF OPERATIONS

- A. ESF #2 will respond to requests for local communications assistance. It is anticipated that after initial response is completed, the majority of the requests for communications resources will be initiated by other ESFs to assist in providing aid to those in need.
- B. In support of ESF #2, the Department of Administrative Services, Division of Communications will provide a representative to serve as the NEMA designated ESF Coordinator (ESFC) for ESF #2. In the event of a potential or real disaster event, the ESFC will be notified by the SEOC. Upon SEOC request, the ESFC will be available to respond to communication-related requests submitted through the Nebraska Emergency Management Agency (NEMA). When activation of the SEOC is implemented, and the NEMA requests, the ESFC will activate ESF #2, identify which participating departments/agencies are needed, and take steps to insure that the departments/agencies are activated or on alert as appropriate.
- C. ESF #2 will:
  1. Entrust the Dept. of Administrative Services, Dept. of Communications, with maintaining a list of all state communications assets available to support a

response and/or recovery mission. Volunteer and local agencies with communications assets may be requested to contribute assets to the response effort. Industrial resources may also be considered for availability and effectiveness.

2. Accumulate damage information obtained from assessment teams, the telecommunications industry to include cyber systems, the local emergency operations center and other local and state agencies;
3. Develop a Incident Action Plan (IAP) which includes the logistical requirements necessary to obtain critically needed equipment, personnel, transportation, power sources, fuel, etc
4. Implement the IAP to include the coordination between local, state and Federal agencies, the re-location of temporary support systems or equipment and the re-establishment of the communications networks.
5. Pre-position resources when it becomes apparent that state communications resources will be required;
6. Request the deployment of the Nebraska Emergency Management Agency (NEMA) mobile communications vehicle, the Nebraska State Patrol Mobile Command Post or other counties mobile communications systems.
7. Assess the need for, and obtain telecommunications industry support as required;
8. Continually reassess priorities to address the most critical communications needs;
9. Re-deploy and re-stage resources as appropriate;
10. Coordinate with ESF#4 – Public Works, to maintain awareness of the extent of systems restoration and operability levels;
11. Coordinate with the Federal Emergency Communications Coordinator to ensure that Federal Communications requirements do not conflict with State needs;
12. Track resources and expenses which are committed to specific missions;
13. Evaluate the incident to identify lessons learned;
14. Prepare and process reports using established procedures, focusing specific attention to the production of after-action reports;
15. Develop initiatives to mitigate the effects of future incidents.

#### IV. ADDITIONAL RESOURCES

ESF #2 will utilize personnel and resources from participating departments/agencies to respond to mission assignments related to emergencies/disasters. Additional resources available at other ESFs may be coordinated and mobilized to support ESF #2 missions. When requests exceed the state's capability to respond, additional resources (i.e. federal resources, contractual agreements, and mutual aid agreements) will be mobilized. All personnel and resources mobilized by ESF #2 will remain under the direction and control of the ESFC #2, unless otherwise designated.

#### LIST OF ATTACHMENTS

ATTACHMENT	ITEM	PAGE
Appendix 1	State Emergency Operations Center (SEOC) Communications Plan	ESF 2-5
1	Nebraska Emergency Alert System Map Operational Areas	ESF 2-16
2	National Warning System (NAWAS) Emergency Management Warning Procedures	ESF 2-17
3	Nebraska Emergency Management Warning Network	ESF 2-18

## STATE EMERGENCY OPERATIONS CENTER (SEOC) COMMUNICATIONS PLAN

### I. PURPOSE

This Annex provides information and guidance concerning available communications and warning systems within the State of Nebraska. The total communications and warning system is discussed, and procedures for its use during emergency operations are outlined.

### II. SITUATION

Many departments in the State government utilize their own discrete communications systems. Direct contact with most State communications systems is possible with equipment in use at the State EOC. Through the use of cross-channeling between agencies, additional capability can be provided on short notice where needed. Sufficient communications and warning capability exists to handle most emergency situations. In severe emergencies, augmentation of existing equipment and personnel may be required.

### III. ASSUMPTIONS AND PLANNING FACTORS

Communications and warning are vital to the effective and efficient preparedness, response and recovery activities during emergency operations. Effective communications networks exist in the State of Nebraska for natural disasters and technological emergencies. Available equipment will be used for natural disaster and technological emergency operations and augmented during periods of international tension, terrorist or enemy attack.

### IV. CONCEPT OF OPERATIONS

#### A. General

1. The Nebraska Emergency Communications Center is located within the State Emergency Operating Center at 1300 Military Road in Lincoln, Nebraska. The State EOC provides a fallout protected area with communications equipment by which State government can discharge its emergency functions during man-made or natural disasters. Equipment includes that necessary to communicate with State agencies, county and city governments, and the Federal government. The SEOC is normally staffed Monday through Friday, 7:00 am to 4:30 pm.

2. A Duty Officer (DO), selected from among the State Emergency Management Agency staff, is assigned each week to respond on a 24-hour basis to any emergency. The Duty Officer is pager and cell phone equipped, as are selected other NEMA personnel, to provide that 24-hour response capability. The pager may be activated by the Nebraska State Patrol, the National Weather Service, local and regional Emergency Managers and by other NEMA staff. All duty officer pagers and an additional pager located in the EOC communications room, are activated simultaneously. Upon notification of an emergency, or potential emergency, the duty officer will notify the manager on duty by phone. The DO may then handle the situation from his/her location at the time, or may voluntarily or when required by the Duty Officer SOP relocate to the EOC.

B. The State Emergency Operating Center

1. If conditions warrant, emergency operations activities for the State of Nebraska will be conducted at the Emergency Operating Center.
2. Should it be necessary to activate the EOC prior to or during a disaster, the EOC is equipped with adequate communications equipment to transmit and receive pertinent information and due to the location can be activated in a timely and efficient manner.
3. The State Emergency Operating Center serves as the Alternate State Warning Point for the National Warning System (NAWAS). The State Warning Point is located at the Nebraska State Patrol Headquarters, Lincoln. The SEOC will act as net control for NAWAS during regular EOC hours, during emergencies, or as the State Emergency Management Director may direct.
4. Although warning information can originate from several sources, all relevant warning information is passed via NAWAS to all warning points within the State. From the NAWAS warning points, information is disseminated to county warning points by the Nebraska Law Network (39.9 MHz). This system is outlined on the map of the Nebraska Emergency Management Warning Network. The Sheriff's radio is also used to disseminate warnings within each county. Other local radio services and telephones are also used to reach points within the counties. (See Attachment 1 & 2)
5. The three Nebraska Weather Service offices and the two nuclear power plants also have NAWAS capability.
6. The State Emergency Alert System is designed to provide disaster information and instructions to the public through the electronic media. The Governor, the State Emergency Management Director, and the Omaha Weather Service Office have the authority to activate the State EAS to provide information to the public. The SEOC provides direct radio links to the

Nebraska State Relay Network, whereby the Governor or State Emergency Management Director can speak directly to the public through commercial radio and TV stations throughout the State (see State EAS plan).

7. The State Emergency Operating Center has the responsibility to notify other State agencies which may be affected by, or have responsibilities in regard to a developing emergency situation. Contingency lists are on hand which list Federal, State, local and private entities which will be notified for various emergency situations. The above notifications will be performed by the Staff Duty Officer or other EOC personnel as appropriate.

### C. SEOC Common Carrier Services

#### 1. Weather Service Offices

A Weather Service NOAA teletypewriter service, receiver only, is located in the State EOC Communications Room. This teletypewriter prints everything that all six weather service offices put on the circuit.

#### 2. Internal Paging

An internal paging system in the State EOC consists of loudspeakers located throughout the EOC which can be activated from any phone in the EOC by dialing 821.

#### 3. Facsimile

An automatic high-speed facsimile machine is located in the Communications Center of the State EOC. It can be accessed by dialing 471-7433. Similar units are available for use by State EOC staff in the field.

#### 4. Telephone Service

Telephone service in the State EOC is provided by Alltel utilizing the State Centrex System administered by the State Division of Communications. Service is neither protected nor secure. During emergency situations, there may be a need for additional telephone circuits at the SEOC. This augmentation can be accomplished through coordination with the State Division of Communications.

- a. The State EOC is served by 44 internal phones featuring direct in-and-out dialing, call transfer, conference calling, call pick-up, internal paging, call park. In addition, one phone is authorized direct Defense Switching Network (DSN) access, and eight are an advanced feature SL-1 units. Four secretarial answering units allow pickup of all incoming calls during duty hours.

- b. A secure telephone unit, (STU-3) allows secure verbal communications between the State EOC and other State Emergency Management Departments, as well as other Federal installations. A security clearance from FEMA is required in order to use this instrument.
- c. The Federal Telephone System (FTS) is available only to USDA personnel, and for their use, a single station FTS phone is located in the USDA office space allocated in the State EOC Operations Room.
- d. Two dedicated single station phones are located in the State EOC Communications Center connecting to the Fort Calhoun and Cooper Nuclear Power Plants.
- e. Eight Cellular telephone units are utilized for day-to-day administrative purposes, as well as disaster communications
- f. Three satellite phone units are available to take to the field for disaster response.
- g. Video Tele-Conferencing (VTC) capabilities for the Governor, Lieutenant Governor and Adjutant General.

#### D. SEOC Radio Services

1. Emergency radio service in Nebraska is provided by those radio resources available to the various local, State, Federal and private entities.
2. The radio capabilities which exist in the State EOC coupled with the outside structures and auxiliary power, provide radio service that depends on no outside resources, as long as the external antenna structures survive.
3. It may be appropriate for other State agencies to operate from the SEOC during an emergency. Through the use of radio, these agencies are able to maintain contact with operating forces located in the field.
4. The SEOC is equipped with two 50kw emergency generators and an independent fuel supply. Should a power outage occur, this equipment is capable of supplying emergency power for all SEOC functions for an extended period.
5. All antennas for SEOC communications are located on two sixty-foot towers and one one-hundred-forty-foot tower. Additional telephone poles are used to augment these structures.
6. The radio frequencies available and utilized in the EOC are:

- a. Operation Secure - high frequency single sideband communications to local EOCs across the State and FEMA Region VII states. SEOC call is KNDB.993

2.326 MHz T/R  
2.804 MHz T/R  
2.812 MHz T/R  
5.192 MHz T/R  
7.805 MHz T/R  
7.935 MHz T/R

- b. FEMA National Radio System (FNARS) this is an electromagnetic pulse protected HF single-sideband radio capable of transmitting and receiving 1.8 - 30.0 MHz with voice, phone patch, CW and radio teletype service provided by the Federal government to all states. The only installation in Nebraska is in the State EOC. The purpose of this service is to provide Emergency Management communications between states and regional Federal Emergency Management Agency operating centers. The SEOC call is WGY-957 and NEMA is a member of the SHARES Federal Government H.F. System. Common FEMA operating frequencies are:

3.388 MHz T/R  
4.780 MHz T/R  
5.211 MHz T/R  
5.402 MHz T/R  
6.106 MHz T/R  
7.348 MHz T/R  
10.493MHz T/R

- c. Amateur Radio (RACES and ARES) the SEOC is equipped to operate on most Amateur radio frequencies during any emergency (call letters WQMAO). The following frequencies are monitored on a regular basis:

3.982 MHz T/R  
7.282 MHz T/R  
147.93 T - 147.33 R  
449.90 T – 444.90 R  
145.03 MHz T/R Packet Radio

- d. Statewide Public Service Frequencies - (capability exists at SEOC as well as NEMA vehicles)

Sheriff - 39.9 T/R  
Fire - 39.98 T/R  
Medical - 39.82 T/R

- e. The Nebraska National Guard; the SEOC provides communications capability for all high frequency single sideband channels as well as the following VHF-FM frequencies:

38.5 MHz T/R  
 38.6 MHz T/R  
 38.7 MHz T/R  
 38.8 MHz T/R

In addition, NEMA vehicles are equipped for 38.6 MHz T/R capability.

- f. State Emergency Management UHF Radio System; NEMA has two UHF repeater systems capable of operation either at the SEOC or at a disaster site when needed. When located at a disaster site, these portable systems have the capability to support local government direction and control needs when appropriate.

System 1

One Motorola 30 watt UHF portable repeater  
 453.650T - 458.650R  
 Twenty (20) 2 watt UHF handheld radios  
 458.650T - 453.650R

System 2

One Motorola 25 watt UHF portable repeater  
 453.725T - 458.725R  
 Twenty (20) 2 watt UHF handheld radios  
 458.725T - 453.725R  
 Four Motorola 25 watt UHF mobile radios  
 458.725T - 453.725R

- g. Nebraska State Patrol

42.46T - 42.30R  
 42.30T - 42.46R

- h. Nebraska Department of Roads

47.08T - 47.20R  
 47.20T - 47.08R  
 47.16T - 47.24R  
 47.24T - 47.16R

- i. Nebraska Game & Parks Commission

151.205T - 159.330R

j. Emergency Alert System

State EOC to Nebraska ETV - 155.925 T/R  
State EOC to KFOR Area #1 Primary Station - 161.670 T/R

k. Citizen's Band Communications

40 channel 11 meter AM/SSB capability

l. Civil Air Patrol Communications

4.506 MHz T/R      7.920 MHz T/R  
4.509 MHz T/R      143.75 T 148.15 R  
4.582 MHz T/R      143.90 T 148.15 R  
7.635 MHz T/R      149.925 MHz packet

E. Other Communications Resources

The State Emergency Management Mobile Operations Center (CRUSH) is a pull type trailer mobile home equipped with a 5.5 kw emergency generator and portable antennas capable of operating from a disaster scene in order to provide emergency communications in the surrounding area as well as long range communications back to the State EOC when required. When operational at a disaster scene, the CRUSH can provide the following communications capabilities:

1. UHF repeater 453.725T - 458.725R
2. Twenty UHF handheld radios 458.725T - 453.725R
3. UHF repeater 453.650T - 458.650R
4. Twenty UHF handheld radios 458.650T - 453.650R
5. Kenwood high frequency single sideband transceiver covering FNARS, Operation Secure and Amateur frequencies
6. Air-to-ground transceiver
7. Army National Guard Base, 38.5, 38.6, 38.7, 38.8 MHz T/R
8. Nebraska State Patrol
9. Cellular and Satellite telephones
10. Programmable scanner (VHF, Hi-Lo, UHF)

11. Sheriff's radio net, 39.9 T/R
12. State Fire, 39.98 T/R
13. State Medical, 39.82 T/R
14. Amateur FM, 144 to 148 MHz T/R and 420 to 450 MHz T/R
15. Amateur 2 meter Packet radio
16. Lo-band, field programmable transceiver, 30-50 Mhz
17. VHF, field programmable transceiver, 148-174 Mhz
18. UHF, field programmable transceiver, 450-480 Mhz

F. Communications Protection

1. Radio:
  - a. EMP (Electromagnetic Pulse) generated by detonation of a nuclear weapon is an element of damaging consequences to communications. Special precautions have been implemented to protect communications facilities and equipment from this damaging effect. These precautions are in keeping with good engineering practice as defined in FEMA CPG 2-17, January 1986. SEOC EMP protective measures include the following actions:
    - 1) The best solution to EMP protection is the installation of a "Faraday Cage". This device is basically a small room constructed entirely of conductive materials. All conductors of any type entering this room are bypassed to ground through an extensive radial system which effectively shields the contents of the room from any electromagnetic waves generated outside of this room. A complete high frequency single sideband station, telephone, teletype and VHF/UHF EBS radio links are contained therein and are immune to the effects of EMP.
    - 2) All AC transmission and generation equipment located within the SEOC is bypassed to ground with metal oxide varistors and other appropriate components.
    - 3) All antenna feedlines terminating within the SEOC have been bypassed to ground with metal oxide varistors and other appropriate components.

- b. Lightning has been guarded against by using standard lightning protective techniques during severe weather. The EMP techniques listed above are particularly effective for lightning protection.
  - c. Wind and blast can damage antennas, but these can be quickly replaced. With sufficient warning, protective measures can be taken.
2. Telephone (Common Carrier):
    - a. Telephone service during emergency operations is accommodated through 44 installed and readily available telephone lines from the SEOC to the State Centrex telephone system. The State Division of Communications can provide communications support by assisting NEMA in coordination, communications situation assessments, and recommendations. Additional telephone service or telephone priorities are usually requested from the State Division of Communications, who will coordinate with Nebraska telephone companies.
    - b. Priority of service restoration shall be established by the Executive Staff and the Communications Manager.

3. Security:

Because of the vital role of communications facilities and equipment during emergency operations, particularly during periods of national emergency, the Communications Officer reserves the right to request "background investigations" on any person assigned to work in the EOC or its support elements, including the Communications Center.

- G. Nuclear Crisis

1. Warning: warning of impending or actual attack will be received at the SEOC via the National Warning System (NAWAS). Procedures for alerting key officials and dissemination of warning instructions to the public are contained in the Nebraska State Warning Plan.
2. Reporting
  - a. Increase Readiness Reporting (IRR): during periods of increased international tension, each county should take actions to increase their civil preparedness. The IR report (see Attachment 9 ) will be submitted to the State EOC on a daily basis. The IR report will enable the state government to know which jurisdictions have acted, measures taken and change in readiness posture that have resulted. Requirements are set forth in CPG 2-10/2.

- b. Weapons Effects Reporting (WER): weapons effects will be reported from existing shelters to determine the radiological situation in and around the county so a decision can be made as to when to allow people to leave shelter. Each county will analyze fallout reports from shelters and forward by reporting area its worst case fallout situation to the State EOC. Requirements are set forth in CPG 2-10/6. (See Attachment 10)
- c. Crisis Relocation Reporting: status reports (See Attachments 5 & 6) will be made every 12 hours during the first three (3) days of crisis relocation; then every 24 hours thereafter to the State EOC via one of eighteen area reporting points. Requirements are set forth in CPG 2-10/7. (Also See Attachments 7 and 8)

## V. ORGANIZATION AND ASSIGNMENT OF RESPONSIBILITIES

- A. The communications and warning function will be under the direction and coordination of the NEMA Communications Officer. The communications Officer is responsible for the maintenance of the overall communications capabilities within the SEOC Communications Center, and for advising executives on communications matters pertaining to their area of responsibility. The Communications Officer is also responsible for the staffing of a report section during disaster operations.
- B. The communications resources possessed by the local government agencies are normally adequate to provide the needed communications capabilities during a normal emergency situation. In a disaster situation, it is possible that local communications capabilities may be exceeded or exhausted. In such a situation, a request by local government for assistance may entail communications support from the NEMA. At the direction of the State Emergency Management Director, such assistance will be coordinated by the Communications Officer.
- C. The State Warning Point for the National Warning System is located at the Nebraska State patrol headquarters in Lincoln. During SEOC non-duty hours the State Warning Point will disseminate all NAWAS warnings throughout the state. In addition, NSP headquarters serves as the single contact point for local government to reach the NEMA Duty Officer at all hours. When contacted, NSP will immediately activate the Duty Officer paging system, thus ensuring quick response to any fast-developing disaster situation.
- D. The State Division of Communications will coordinate the augmentation of telephone circuits for state personnel at the SEOC or at any disaster scene when necessary.
- E. Coordination of an augmented radio communications capability will be under the direction of the NEMA Communications Officer, or Communications Assistant when appropriate. Augmentation will be accomplished largely through the

support of amateur radio operators and equipment to establish radio nets to provide expanded communications during emergencies. Further resources may be available through REACT and Civil Air Patrol.

## VI. ADMINISTRATION AND LOGISTICS

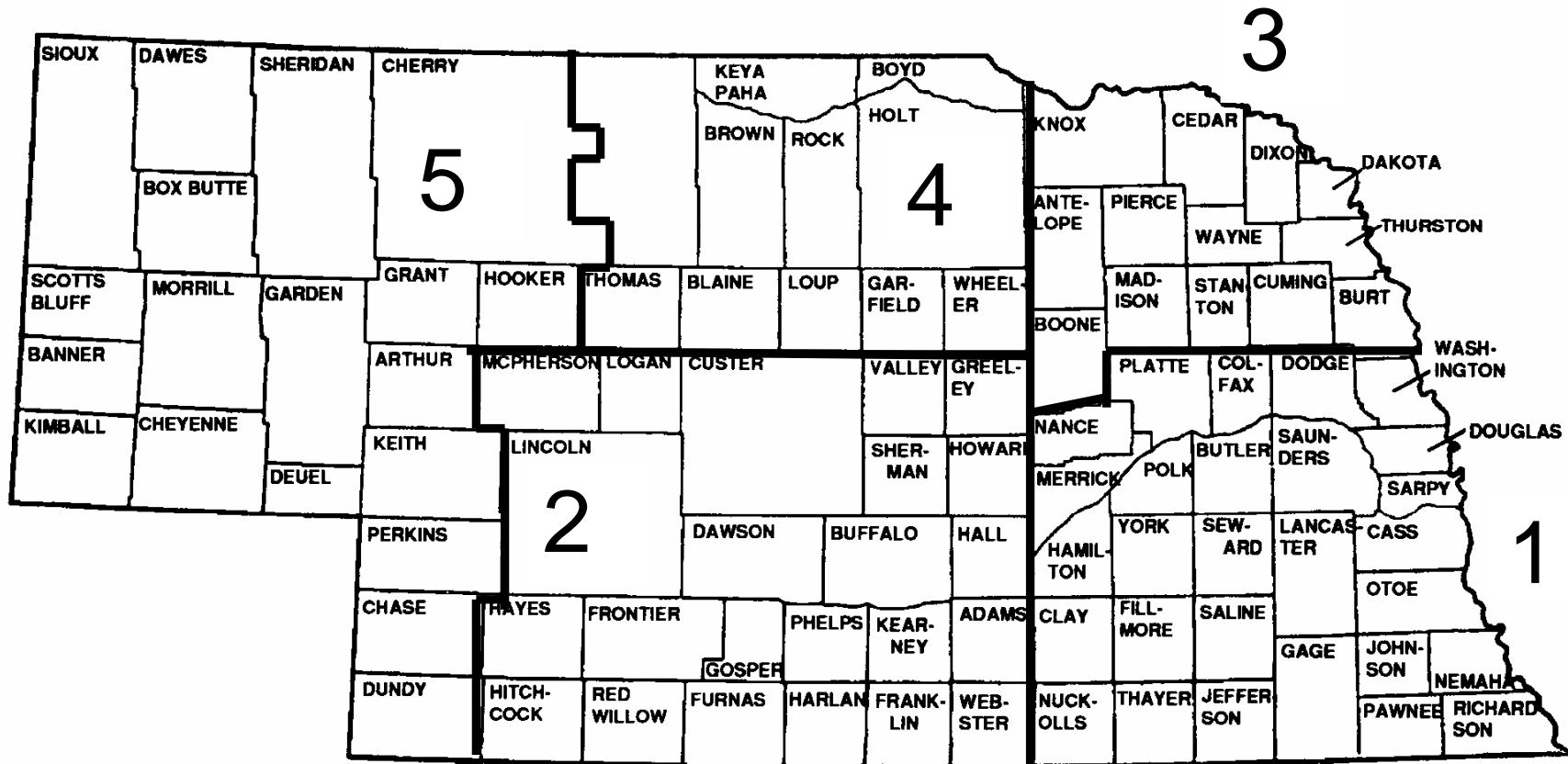
### A. Training

Each agency or organization assigning personnel to the EOC for Communications and Warning purposes is responsible for ensuring that those individuals are adequately trained to use the equipment, are familiar with the procedures of the EOC, and understand the unique operating procedures.

### B. Plan Maintenance

The Communications Officer will be responsible for assisting the Emergency Management Director in the maintenance and improvement of this Annex. The Annex will be reviewed, updated, and modified as necessary, but not less than annually.

# Nebraska Emergency Alert System Operational Areas



\* State Primary Station

## State Relay (SR) Stations in Nebraska

Alliance KTNE-fm 91.1  
 Alliance KTNE-TV Channel 13  
 Bassett KMNE-fm 90.3  
 Bassett KMNE-TV Channel 7  
 Chadron KCNE-fm 91.9  
 Hastings KHNE-TV Channel 29

Lexington KLNE-fm 88.7  
 Lexington KLNE-TV Channel 3  
 Lincoln KUCV-fm 90.9  
 \*Lincoln KUON-TV Channel 12  
 Merriman KRNE-fm 91.5  
 Merriman KRNE-TV Channel 12

Norfolk KXNE-fm 89.3  
 Norfolk KXNE-TV Channel 19  
 North Platte KPNE-fm 91.7  
 North Platte KPNE-TV Channel 9  
 Omaha KIOS-fm 91.5  
 Omaha KYNE-TV Channel 26

## National Warning System (NAWAS) Emergency Management Warning Procedures

### Tests:

The State Warning Point for NAWAS is at the Nebraska State Patrol Headquarters, Lincoln. A daily operational test, using a dedicated telephone line, is sent to each Nebraska Warning Point (see map).

The Alternate State Warning Point is at the NEMA Emergency Operating Center, Lincoln. A weekly roll call or Fan-out test designated as, "**TEST, TEN-ONE-ZERO-ONE (10-101)**" is accomplished. The test message is relayed by radio from the Warning Points areas to the counties.

Each Warning Point will report to the Alternate State Warning Point either a:

Positive report from all counties in its area by an "**ALL CONFIRMED**" message, or a

Negative report when fan out stations do not respond such as:

**Grand Island:**  
Alternate State Warning Point:  
**Grand Island:**  
Alternate State Warning Point

**"Grand Island to Nebraska Alternate"**  
"This is Nebraska Alternate, OVER"  
**"Negative copy, Howard and Merrick Counties, OVER"**  
"ROGER, Nebraska Alternate, OUT".

### Warning or Attack:

#### State actions:

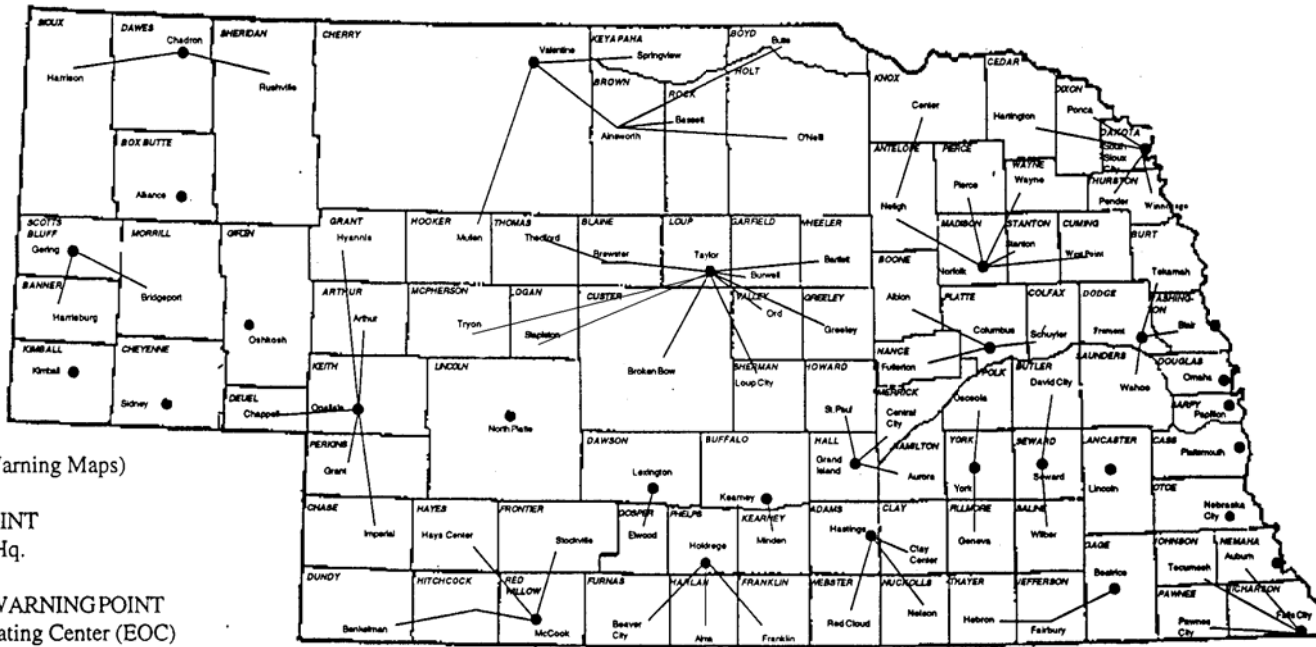
When a warning is received, the operator at the State Warning Point will clear the NAWAS network of all traffic, transmit the warning and then receive acknowledgement of the warning from each Warning Point. The Alternate State Warning Point provides a backup means of disseminating tactical warnings. The area Warning Points will immediately disseminate any warnings over the secondary warning network (39.9 MHz., Sheriff's Radio Network, see map on opposite side) thereby alerting each county in the State.

#### Locations:

Due to the large number of stations involved (93 counties); counties will acknowledge receiving the warning message to their respective Warning Points (NAWAS). Acknowledgement from the Warning Points will then be transmitted to the State Warning Point or to the Alternate.

The dissemination of the warning and warning information within the counties and municipalities is the responsibility of the Sheriff and/or local Police in accordance with the county Local Emergency Operations Plan (LEOP). The goal of the "Attack/Warning" is to reach all persons potentially affected in adequate time to either "Take Cover" or complete other necessary actions.

# Nebraska Emergency Management Warning Network



February 1999  
(Supersedes previous Warning Maps)

**STATE WARNING POINT**  
Nebraska State Patrol Hq.  
Lincoln, Nebraska

**ALTERNATE STATE WARNING POINT**  
State Emergency Operating Center (EOC)  
Lincoln, Nebraska

- NAWAS - (National Warning System)  
Special Telephone Lines

— RADIO- (Sheriff's Net)  
39.9 MHz

Each Warning Point can ascertain its area of warning responsibility by following the arrows from a Warning Point

Warning Points will relay the warning or test to its respective counties.

All persons involved in the Nebraska Warning System should be aware that the Emergency Management FAN-OUT TESTS are termed, "Test, Ten-One-Zero-One".

## NEBRASKA NAWAS SERVICE POINTS

- \*Alliance, Police Department
- \*Beatrice, Police Department
- \*Chadron, Police Department
- \*Cheyenne County, Sheriff's Office
- \*Cheyenne, Wyoming Weather
- \*Columbus, Police Department
- \*Cooper Nuclear Power Station
- \*Dakota County, Emergency Management Agency
- \*Ft. Calhoun Nuclear Power Station
- \*Fremont, Police Department
- \*Fremont EOC
- \*Garden County, Sheriff's Office
- \*Goodland, Kansas Weather
- \*Grand Island 911 Center
- \*Grand Island EOC
- \*Hastings, Emergency Center
- \*Hastings EOC
- \*Hastings Weather
- \*Holdrege, Police Department
- \*Kearney Buffalo Co. CommCenter
- \*Kearney EOC
- \*Kimball Consolidated Comm Ctr
- \*Kimball EOC
- \*Lexington, Police Department
- \*Lincoln Emergency Communications
- \*Lincoln EOC
- \*McCook, Police Department
- \*Nebraska Public Power, Doniphan
- \*Norfolk, Police Department
- \*North Platte, Police Department
- \*North Platte Weather Service
- \*Ogallala, Police Department
- \*Omaha Commo, Div., Public Safety Dept.
- \*Omaha/Valley Weather Service
- \*Otoe County, Sheriff's Office
- \*Otoe County EOC
- \*Papillion, Sarpy Co Sheriff's Office
- \*Plattsmouth, Sheriff's Office
- \*Richardson County, Sheriff's Office
- \*Richardson County EOC
- \*Scotts Bluff County Consolidated Communications Center
- \*Seward, Sheriff's Office
- \*Sioux Falls Weather, South Dakota
- \*Taylor, Reg 26 Communications Center
- \*Valentine, Cherry Co Sheriff's Office
- \*York, Sheriff's Office
- \*York EOC

*\*24 Hour Active Warning Points*