

IOWA AREA COMMAND OPERATION PLAN NUMBER 1



**MILITARY SUPPORT
of CIVIL DEFENSE**



HEADQUARTERS IOWA NATIONAL GUARD
Office of The Adjutant General

Camp Dodge

MAILING ADDRESS:

P. O. BOX 618 DES MOINES, IOWA 50303

AGIA-POTO-P

22 June 1978

SUBJECT: Change Order No. 6, Operation Plan 1 (Military Support of Civil Defense) Iowa Area Command, Fifth U.S. Army

Commander
All Organizations and Units
Iowa ARNG

1. This change order is furnished for necessary action.
2. Updating of plan will be accomplished through the following action:

REMOVE OLD PAGES

~~i thru ii~~
~~A-1 thru A-5~~
~~A-1-1 thru A-1-2~~
~~A-2-1 thru A-2-2~~
~~A-3-1 thru A-3-2~~
~~A-4-1 thru A-4-2~~
~~A-5-1 thru A-5-2~~
~~A-6-1~~
~~A-7-1~~
~~A-8-1~~
~~A-9-1 thru A-9-4~~

INSERT NEW PAGES

i thru ii
A-1 thru A-5
A-1-1 thru A-1-2
A-2-1
A-3-1
A-4-1
A-5-1 thru A-5-2
A-6-1
A-7-1
A-8-1
A-9-1 thru A-9-4

FOR THE ADJUTANT GENERAL:

1 Incl
as

DISTRIBUTION:
Annex M

C. P. Woods

C. P. Woods
COL, GS, Iowa ARNG
Chief of Staff



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Office of The Adjutant General

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MAILING ADDRESS:

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AGIA-O&I-MS

28 April 1977

SUBJECT: Change Order No. 5, Operation Plan 1 (Military Support of Civil Defense) Iowa Area Command, Fifth U.S. Army

Commander
All Organizations and Units
Iowa ARNG

1. This change order is furnished for necessary action.
2. This change supersedes Change Order No. 4.
3. Updating of plan will be accomplished through the following action:

REMOVE OLD PAGES

✓ 1 thru iv ✓
✓ A-3 thru A-5 ✓
✓ A-1-1 thru A-1-2 ✓
✓ A-2-1 thru A-2-2 ✓
✓ A-3-1 thru A-3-2 ✓
✓ A-4-1 thru A-4-2 ✓
✓ A-5-1 thru A-5-2 ✓
✓ A-6-1 ✓
✓ A-7-1 ✓
✓ A-8-1 ✓
✓ A-9-1 thru A-9-4 ✓
✓ B-1 thru B-2 ✓
✓ E-3-B-1 thru E-3-B-2 ✓
✓ G-1-1 thru G-1-2 ✓
✓ G-3-1 ✓
✓ H-1-1 thru H-1-2 ✓
✓ H-2-1 thru H-2-2 ✓
✓ I-1 thru I-2 ✓
✓ M-3 thru M-6 ✓

INSERT NEW PAGES

i thru iv
A-3 thru A-5
A-1-1 thru A-1-2
A-2-1 thru A-2-2
A-3-1 thru A-3-2
A-4-1 thru A-4-2
A-5-1 thru A-5-2
A-6-1
A-7-1
A-8-1
A-9-1 thru A-9-4
B-1 thru B-2
E-3-B-1 thru E-3-B-2
G-1-1 thru G-1-2
G-3-1
H-1-1 thru H-1-2
H-2-1 thru H-2-2
I-1 thru I-2
M-3 thru M-6

FOR THE ADJUTANT GENERAL:

1 Incl
as

RONALD R. WOODIN
BG, AGC, Iowa ARNG
Deputy Adjutant General

DISTRIBUTION:
Annex M

~~DAG~~
Posted 12/15/75
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AGIA-MSCA

24 July 1975

SUBJECT: Change Order No 3, Operation Plan 1 (Military Support of Civil Defense) Iowa Area Command, Fifth U.S. Army

Commander
All Organizations and Units
Iowa ARNG

1. This change order is furnished for necessary action.
2. Updating of plan will be accomplished through the following action:

REMOVE OLD PAGES

i thru iv
A-3 thru A-5
A-1-1 thru A-1-2
A-2-1 thru A-2-2
A-3-1 thru A-3-2
A-4-1 thru A-4-2
A-5-1 thru A-5-2
A-6-1
A-7-1
A-8-1
A-9-1 thru A-9-4
E-3-1 thru E-3-3
E-3-B-1 thru E-3-B-2
E-3-C-1 thru E-3-C-2
G-1-1 thru G-1-2
G-2-1 thru G-2-9
G-3-1
H-1-1 thru H-1-2
I-1 thru I-3
M-1 thru M-2
M-5 thru M-6

INSERT NEW PAGES

i thru iv
A-3 thru A-5
A-1-1 thru A-1-2
A-2-1 thru A-2-2
A-3-1 thru A-3-2
A-4-1 thru A-4-2
A-5-1 thru A-5-2
A-6-1
A-7-1
A-8-1
A-9-1 thru A-9-4
E-3-1 thru E-3-3
E-3-B-1 thru E-3-B-2
NONE
G-1-1 thru G-1-2
G-2-1 thru G-2-9
G-3-1
H-1-1 thru H-1-2
I-1 thru I-3
M-1 thru M-2
M-5 thru M-6

FOR THE ADJUTANT GENERAL:

1 Incl:
as

Distribution:
Annex M

Ronald R. Woodin
RONALD R. WOODIN
BG, AGC, Iowa ARNG
Deputy Adjutant General

*Posted
15 July 74
DAB*

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AGIA-MSCA

24 June 1974

SUBJECT: Change Order No 2, Operation Plan 1 (Military
Support of Civil Defense) Iowa Area Command,
Fifth U.S. Army

SEE DISTRIBUTION:

1. This change order is furnished for necessary action.
2. Updating of plan will be accomplished through the following action:

REMOVE OLD PAGES

i thru iv
1 thru 4
A-3 thru A-5
A-1-1 thru A-1-2
A-2-1 thru A-2-2
A-3-1 thru A-3-2
A-4-1 thru A-4-2
A-5-1 thru A-5-2
A-6-1
A-7-1
A-8-1
A-9-1 thru A-9-4
B-5
E-3-B-1 thru E-3-B-2
F-2-A-1-1 thru F-2-A-1-2
G-1-1 thru G-1-2
G-2-1 thru G-1-9
H-1 thru H-2

INSERT NEW PAGES

i thru iv
1 thru 4
A-3 thru A-5
A-1-1 thru A-1-2
A-2-1 thru A-2-2
A-3-1 thru A-3-2
A-4-1 thru A-4-2
A-5-1 thru A-5-2
A-6-1
A-7-1
A-8-1
A-9-1 thru A-9-4
B-5
E-3-B-1 thru E-3-B-2
F-2-A-1-1 thru F-2-A-1-2
G-1-1 thru G-1-2
G-2-1 thru G-1-9
H-1 thru H-2

AGIA-MSCA

24 June 1974

SUBJECT: Change Order No 2, Operation Plan 1 (Military
Support of Civil Defense) Iowa Area Command, Fifth
U.S. Army

REMOVE OLD PAGES

H-1-1 thru H-1-2

H-2-1 thru H-2-2

H-3-1

K-1 thru K-5

INSERT NEW PAGES

H-1-1 thru H-1-2


H-2-1 thru H-2-2

H-3-1

K-1 thru K-5

FOR THE ADJUTANT GENERAL:

1 Incl:
as


RONALD R. WOODIN
BG, AGC, Iowa ARNG
Deputy Adjutant General

Distribution:
Annex M

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AGIA-MSCA

1 August 1973

SUBJECT: Change Order No 1, Operation Plan 1 (Military
Support of Civil Defense) Iowa Area Command,
Fifth U.S. Army

DISTRIBUTION

1. This Change Order is furnished for necessary action.
2. Updating of plan will be accomplished through the following action:

REMOVE OLD PAGES

i thru iv
1 thru 6
A-1 thru A-5
A-1-1 thru A-1-2
A-2-1 thru A-2-2
A-3-1 thru A-3-2
A-4-1 thru A-4-2
A-5-1 thru A-5-2
A-6-1
A-7-1
A-8-1
A-9-1 thru A-9-4
B-1-1 thru B-1-2
C-1 thru C-10
C-2-1
C-3-1
C-4-1
D-1
D-1-1
E-3
E-1-1 thru E-1-2
E-2-1 thru E-2-4
E-3-1 thru E-3-3
E-3-B-1 thru E-3-B-2

INSERT NEW PAGES

i thru iv
1 thru 6
A-1 thru A-5
A-1-1 thru A-1-2
A-2-1 thru A-2-2
A-3-1 thru A-3-2
A-4-1 thru A-4-2
A-5-1 thru A-5-2
A-6-1
A-7-1
A-8-1
A-9-1 thru A-9-4
B-1-1 thru B-1-2
C-1 thru C-10
C-2-1
C-3-1
C-4-1
D-1
D-1-1
E-3
E-1-1 thru E-1-2
E-2-1 thru E-2-4
E-3-1 thru E-3-3
E-3-B-1 thru E-3-B-2

AGIA-MSCA

1 August 1973

SUBJECT: Change Order No 1, Operation Plan 1 (Military
Support of Civil Defense) Iowa Area Command,
Fifth U.S. Army

REMOVE OLD PAGES

E-3-C-1 thru E-3-C-2
F-1 thru F-2
F-1-B-1 thru F-1-B-2
F-2-1 thru F-2-2
F-2-A-1 thru F-2-A-2
F-2-A-1-1 thru F-2-A-1-2
F-2-A-2-1
G-1 thru G-2
G-1-1 thru G-1-2
G-2-1 thru G-2-9
G-3-1
H-1 thru H-2
H-1-1 thru H-1-2
H-2-1 thru H-2-2
I-1 thru I-2
J-1 thru J-4
J-1-1 thru J-1-2
K-3 thru K-5
L-3 thru L-6
M-1 thru M-2
M-5 thru M-6

INSERT NEW PAGES

E-3-C-1 thru E-3-C-2
F-1 thru F-2
F-1-B-1 thru F-1-B-2
F-2-1 thru F-2-2
F-2-A-1 thru F-2-A-2
F-2-A-1-1 thru F-2-A-1-3
F-2-A-2-1
G-1 thru G-2
G-1-1 thru G-1-2
G-2-1 thru G-2-9
G-3-1
H-1 thru H-2
H-1-1 thru H-1-2
H-2-1 thru H-2-2
I-1 thru I-2
J-1 thru J-4
J-1-1 thru J-1-2
K-3 thru K-5
L-3 thru L-5
M-1 thru M-2
M-5 thru M-6

3. The primary significance of this Change Order is to
change the designation of "Sectors" to "Sub-Areas".

FOR THE ADJUTANT GENERAL:



RONALD R. WOODIN
BG, AGC, Iowa ARNG
Deputy Adjutant General

Incl:
as

Distribution
Annex M

HEADQUARTERS IOWA NATIONAL GUARD
OFFICE OF THE ADJUTANT GENERAL
P.O. BOX 616, DES MOINES, IOWA 50303

AGIA-MSCA

1 September 1972

SUBJECT: Operation Plan 1, Military Support of Civil Defense,
Iowa Area Command

SEE ANNEX M (DISTRIBUTION)

1. Operation Plan 1, Military Support of Civil Defense, Iowa Area Command, consisting of the basic plan and Annexes "A" through "M", is furnished for information, guidance and necessary action of Commanders concerned.
2. Sector Plans, to support this plan, will be prepared and submitted to this headquarters for review by those organizations designated in paragraph 2, Annex A to command sectors. Plans will be based on the supported civil plans and coordinated with other organizations concerned.
3. Distribution of this plan and the Annexes thereto is on a need to know basis. Addressees are requested to review distribution requirements and return copies not needed or inform this headquarters if additional copies are required.
4. Rescission: Operation Plan 1, Military Support of Civil Defense, Iowa Area Command, dated 1 September 1966 and all changes thereto are rescinded.

FOR THE ADJUTANT GENERAL:



RONALD R. WOODIN
BG, AGC, Iowa ARNG
Deputy Adjutant General

Inclosures:
as

T A B L E O F C O N T E N T S

OPLAN 1, MSCD IOWA AREA COMMAND

<u>SUBJECT</u>	<u>EFFECTIVE PAGE</u>	<u>PAGE NUMBERS</u>
Letter of Transmittal	Original	
Table of Contents	Change 6	i thru ii
	Change 5	iii thru iv
Schedule of Review and/or Revision	Original	vii
Record of Changes	Original	ix
BASIC PLAN	Change 2	1 thru 4
	Change 1	5 thru 6
ANNEX A (TASK ORGANIZATION)	Change 6	A-1 thru A-5
Appendix 1 (Sub-Area Comd)	Change 6	A-1-1 thru A 1-2
Appendix 2 (Sub-Area Comd)	Change 6	A-2-1
Appendix 3 (Sub-Area Comd)	Change 6	A-3-1
Appendix 4 (Sub-Area Comd)	Change 6	A-4-1
Appendix 5 (Sub-Area Comd)	Change 6	A-5-1 thru A-5-2
Appendix 6 (Sub-Area Comd)	Change 6	A-6-1
Appendix 7 (Sub-Area Comd)	Change 6	A-7-1
Appendix 8 (Sub-Area Comd)	Change 6	A-8-1
Appendix 9 (Sub-Area Comd)	Change 6	A-9-1 thru A-9-4
ANNEX B (INTELLIGENCE)	Change 5	B-1 thru B-2
	Original	B-3 thru B-4
	Change	B-5
Appendix 1 (Map Distribution)	Change 1	B-1-1 thru B-1-2

Table of Contents, OPLAN 1, Iowa Area Command, 1 Sep 72

<u>SUBJECT</u>	<u>EFFECTIVE PAGE</u>	<u>PAGE NUMBERS</u>
ANNEX C (CONCEPT OF OPERATION)	Change 1	C-1 thru C-10
Appendix 1 (Martial Rule Proclamation)	Original	C-1-1 thru C-1-2
Appendix 2 (Pre-Attack Plan- ning Relationship)	Change 1	C-2-1
Appendix 3 (Automatic Response Phase)	Change 1	C-3-1
Appendix 4 (Follow-on Con- trolled Phase)	Change 1	C-4-1
ANNEX D (AREAS OF RESPONSIBILITY)	Change 1	D-1
Appendix 1 (Iowa Area Command Sub-Areas)	Change 1	D-1-1
Appendix 2 (Iowa Civil Defense Emergency Districts)	Original	D-2-1
ANNEX E (SERVICE REPORT)	Original Change 1	E-1 thru E-2 E-3
Appendix 1 (Administration)	Change 1 Original	E-1-1 thru E-1-2 E-1-3 thru E-1-4
Appendix 2 (Logistics)	Change 1	E-2-1 thru E-2-4
Tab A(POL Storage Facili- ties)	Original	E-2-A-1 thru E-2-A-2
Tab B (Aviation)	Original	E-2-B-1
Tab C (Emergency Resource Application Procedures)	Original	E-2-C-1
Appendix 3 (Medical)	Change 3	E-3-1 thru E-3-3
Tab A (Light & Heavy Recue)	Original	E-3-A-1 thru E-3-A-4

Table of Contents, OPLAN 1, Iowa Area Command, 1 Sep 72

<u>SUBJECT</u>	<u>EFFECTIVE PAGE</u>	<u>PAGE NUMBERS</u>
Tab B (Medical Evacuation)	Change 5	E-3-B-1 thru E-3-B-2
ANNEX F (COMMUNICATION-ELEC- TRONICS)	Change 1 Original	F-1 thru F-2 F-3 thru F-4
Appendix 1 (Commerical Cable and Open Wire Systems)	Original	F-1-1 thru F-1-2
Tab A (AUTOVON)	Original	F-1-A-1 thru F-1-A-2
Tab B (NACOM-1)	Change 1	F-1-B-1 thru F-1-B-2
Appendix 2 (Radio Systems)	Change 1	F-2-1 thru F-2-2
Tab A (Iowa Area Command Net)	Change 1	F-2-A-1 thru F-2-A-2
Inclosure 1 (Organization Callwords)	Change 2	F-2-A-1-1 thru F-2-A-1-2
Inclosure 2 (Iowa Area Command Radio Net)	Change 1 Change 1	F-2-A-1-3 F-2-A-2-1
Tab B (Iowa State Highway Commission System)	Original	F-2-B-1 thru F-2-B-2
Tab C (Iowa Police Radio System)	Original	F-2-C-1 thru F-2-C-1
Tab D (MARS)	Original	F-2-D-1
Tab E (RACES)	Original	F-2-E-1
ANNEX G (LIAISON)	Change 1	G-1 thru G-2
Appendix 1 (Commanders and MSPO'S)	Change 5	G-1-1 thru G-1-2

Table of Contents, OPLAN 1, Iowa Area Command, 1 Sep 72

<u>SUBJECT</u>	<u>EFFECTIVE PAGE</u>	<u>PAGE NUMBER</u>
Appendix 2 (State and County Civil Defense Directors)	Change 5	G-2-1 thru G-2-9
Appendix 3 (Multi-Service LO)	Change 5	G-3-1
ANNEX H (REPORTS)	Change 2	H-1 thru H-2
Appendix 1 (CD Reports)	Change 3	H-1-1 thru H-1-2
Appendix 2 (NBC Reports)	Change 2	H-2-1 thru H-2-2
Appendix 3 (Capability and Availability Listings and Survival Report)	Change 2	H-3-1
Tab A (Survival Report)	Original	H-3-A-1
ANNEX I (FISCAL)	Change 5 Change 3	I-1 thru I-2 I-3
ANNEX J (INFORMATION)	Change 1	J-1 thru J-4
Appendix 1 (Emergency Broadcast Stations)	Change 1	J-1-1 thru J-1-2
ANNEX K (REFERENCES)	Change 2	K-1 thru K-5
ANNEX L (DEFINITIONS)	Original Change 1	L-1 thru L-2 L-3 thru L-5
ANNEX M (DISTRIBUTION)	Change 4 Change 5	M-1 thru M-2 M-3 thru M-6

SCHEDULE FOR REVIEW AND/OR REVISION
OPLAN 1

HQ IOWA AREA COMMAND

<u>MONTH</u>	<u>FREQUENCY</u>	<u>ANNEX</u>
JANUARY	ANNUALLY	G (LIAISON)
FEBRUARY	ANNUALLY	B (INTELLIGENCE)
MARCH	ANNUALLY	E (SERVICE SUPPORT)
APRIL	ANNUALLY AND AS REQUIRED	A (TASK ORGANIZATION)
APRIL	ANNUALLY	F (COMMUNICATION-ELECTRONICS)
MAY	ANNUALLY	D (AREAS OF RESPONSIBILITY)
JUNE	ANNUALLY	C (CONCEPT OF OPERATION)
JULY	ANNUALLY	H (REPORTS)
AUGUST	ANNUALLY	I (FISCAL)
SEPTEMBER	ANNUALLY	L (DEFINITIONS)
OCTOBER	ANNUALLY	K (REFERENCES)
NOVEMBER	ANNUALLY	J (INFORMATION)
DECEMBER	ANNUALLY	M (DISTRIBUTION)

1. The first part of the document is a letter from the

author to the editor of the journal.

The author states that the purpose of the study is to investigate the effects of the new curriculum on the learning of mathematics. The study was conducted in a secondary school in the city of London. The sample consisted of 100 students, 50 in the experimental group and 50 in the control group. The data were collected over a period of six months.

The results of the study show that the new curriculum had a significant positive effect on the learning of mathematics. The students in the experimental group performed significantly better than the students in the control group. The results are consistent with the findings of previous studies.

The author concludes that the new curriculum is effective in improving the learning of mathematics. The study has implications for the development of the curriculum and for the teaching of mathematics. The author suggests that the new curriculum should be implemented in all secondary schools.

[illegible]

HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

OPERATION PLAN I (Military Support of Civil Defense), Iowa
Area Command, Fifth U.S. Army

REFERENCES: Annex K

Time Zone: ZULU

Task Organization: Annex A

1. SITUATION:

- a. Enemy Forces. Annex B, Intelligence.
- b. Friendly Forces.

(1) Military. Commander Fifth United States Army (5USA) allocates personnel and resources of active and reserve components of the Army, not required for essential military missions, for the purpose of providing military support during civil defense emergencies. In coordination with Commanders, Central Air Force Reserve Region and Ninth Naval District, provides available personnel and resources of active and reserve components of Navy, Marine Corps, Coast Guard and Air Force.

(2) Civilian Agencies.

(a) Federal.

1. Defense Civil Preparedness Agency (DCPA) Region VI, DENVER, COLORADO provides to the State of Iowa that additional guidance, and assistance required to protect life and property, save lives, sustain survivors and repair essential utilities, achieve emergency operational capability and provide support in the management, distribution and use of available resources, during the immediate post-attack period.

2. Office of Preparedness (OP) Region 6, KANSAS CITY, MISSOURI will support civil government functions including emergency resource management, crisis management, continuity of government and strategic materials.

Change Order No 2
24 June 1974

OPLAN 1, HQ Iowa Area Command, 1 September 1972

(b) State.

1. The executive office of the Governor of Iowa shall manage the resources of the State through existing departments and those agencies established in the Emergency Plan of the Iowa Civil Defense Division and the Emergency Resource Management Plan (ERMP) of the State of Iowa.

2. Departments of State Government. All resources and personnel of the various agencies and departments of the Government of the State of Iowa shall be considered as available for employment in event of an emergency within the State of Iowa. Such employment shall be in accordance with Emergency Plan of the Iowa Civil Defense Division and the supporting emergency plan of each department or agency.

(c) Welfare and Relief Organizations. The American Red Cross and other voluntary agencies will provide assistance in accordance with the memorandum of understanding executed at the national or state level and in accordance with the detailed plans developed at the local level. See Part E, Chapter 13, Appendix 1, Federal Civil Defense Guide (E-13-1, FCDG).

c. Attachments and Detachments. To be announced with implementing orders.

d. Assumptions.

(1) Authority for execution of general war mobilization plans will be forthcoming prior to or immediately following a nuclear attack on the continental United States.

(2) All reserve component units not already on active duty, including Headquarters Iowa National Guard (HQ ING) (Army & Air), will be called to Federal active duty at home stations, in conformance with the mobilization plans of their respective service, following a nuclear attack on the CONUS.

(3) The post attack environment will be marked by wide spread fallout, disruption to communications, and great damage to facilities and installations.

OPLAN 1, HQ Iowa Area Command, 1 September 1972

(4) The post attack period will require mobilization of all forces available to assist the civil authorities in controlling resources and ensuring the ability of civil government at all levels to assume their respective responsibilities.

(5) An attack upon the CONUS may incorporate use of conventional, chemical, and biological as well as nuclear weapons.

2. MISSION: In the event of a civil defense emergency beyond the capabilities of civil authorities, employ available military resources in support of the Emergency Plan, Iowa Civil Defense Division, to assist in restoring essential facilities, prevent unnecessary loss of life, and alleviate suffering; be prepared to take necessary action to restore civil control where it has become inoperative; be prepared to support Commanders, adjacent State Area Commands.

3. EXECUTION:

a. Concept of Operation. Annex C.

b. Sub-Area A Command. Conduct emergency operations in support of civil authorities in assigned Sub-Area with priority of effort to WATERLOO and DUBUQUE in the order named.

c. Sub-Area B Command. Conduct emergency operations in support of civil authorities in assigned Sub-Area with priority of effort to DAVENPORT and CLINTON, in the order named.

d. Sub-Area C Command. Conduct emergency operations in support of civil authorities in assigned Sub-Area with priority of effort to OTTUMWA and BURLINGTON in the order named.

e. Sub-Area D Command. Conduct emergency operations in support of civil authorities in assigned Sub-Area with priority of effort to COUNCIL BLUFFS.

f. Sub-Area E Command. Conduct emergency operations in support of civil authorities in assigned Sub-Area with priority of effort to SIOUX CITY.

g. Sub-Area F Command. Conduct emergency operations in support of civil authorities in assigned Sub-Area with priority of effort to MASON CITY.

OPLAN 1, HQ Iowa Area Command, 1 September 1972

h. Sub-Area G Command. Conduct emergency operations in support of civil authorities in assigned Sub-Area with priority of effort to FORT DODGE.

i. Sub-Area H Command. Conduct emergency operations in support of civil authorities in assigned Sub-Area.

j. Sub-Area I Command. Conduct emergency operations in support of civil authorities in assigned Sub-Area with priority of effort to DES MOINES, CEDAR RAPIDS, IOWA CITY and AMES in the order named.

k. Coordinating Instructions.

(1) Areas of Responsibility. Annex D, Sub-Area Commands.

(2) All units, when committed, will be under operational employment of the supported Sub-Area.

(3) Priority of planning will be given to population centers.

(4) Unit integrity will be observed where feasible.

(5) Operational and planning liaison will be established by Sub-Area Commander to the supported civil authorities.

(6) Withdrawal of committed forces to permit employment on higher priority missions will be reported to the supported civil authority.

(7) Reports. Annex H, Reports.

(8) This plan is effective for planning upon receipt and for execution on order or in case of imminent seriousness, implement such plans as may be necessary in support of local civil authorities as a result of enemy attack on the continental United States.

(9) Sub-Area Military Support Plans will be reviewed annually. Changes will be submitted to this HQ, ATTN: MSPO, for approval prior to publication.

(10) All commanders are responsible for keeping their parent command informed at all times, of their military support of civil defense mission as assigned in military support of civil defense plans.

OPLAN 1, HQ Iowa Area Command, 1 September 1972

(11) Sub-Area commanders will be prepared to support any of the other Sub-Area commands and to assume the mission of any adjacent Sub-Area.

4. SERVICE SUPPORT. Annex E.

a. Administrative processing of reserve components of the Army at home stations will be accomplished in accordance with AR 135-300.

b. The administrative and logistical procedures set forth in appropriate regulations, directives and plans will be utilized for all components of the Marine Corps, Navy, Air Force and Coast Guard.

c. Fiscal, Annex I.

d. Information, Annex J.

e. Definitions, Annex L.

f. Distribution, Annex M.

5. COMMAND AND SIGNAL:

a. Signal, Annex F.

b. Command.

(1) A military commander in making his resources available to civil authorities is subject to no authority other than that of his superior in the military chain of command.

(2) Continuity of Operations.

(a) In event HQ Iowa National Guard (Army & Air) is rendered inoperative the following will assume operational control of Iowa Area Command in the order named.

1. 34th Spt Cen (RAO) (Hawkeye Brigade), Red Horse Armory, DES MOINES, IOWA.

OPLAN 1, HQ Iowa Area Command, 1 September 1972

2. 34th Brigade, 47th Inf Div, Walter Anderson Armory, BOONE, IOWA.

(b) Surviving members of any incapacitated headquarters will report to the headquarters assuming control of operations.

(c) Plans of subordinate commanders will contain provisions for continuity of operations.

(3) Assumption of Command. In the event of breakdown of communication resulting in isolation of a section of the state from control of the parent headquarters, the senior military officer present in the isolated area will exercise operational employment of available units and will operate independently until communication has been reestablished.

(4) Liaison, Annex G.

c. Command Post.

(1) Primary CP, Bldg, W-6, CAMP DODGE, GRIMES, IOWA.

(2) First Alternate CP. Red Horse Armory, DES MOINES, IOWA

(3) Second Alternate CP. Walter L. Anderson Armory, BOONE, IOWA.

MAY
MG

Annexes:

A--Task Organization
B--Intelligence
C--Concept of Operation
D--Areas of Responsibility
E--Service Support
F--Communication-Electronics
G--Liaison
H--Reports
I--Fiscal
J--Information
K--References
L--Definitions
M--Distribution

Distribution: Annex M

HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
7 September 1972

Annex A (Task Organization) to OPLAN 1, Military Support of Civil Defense,
Iowa Area Command, 5USA

1. Task organization, attachments and detachments are effective upon orders Cdr, Iowa Area Command.

2. The following task organization and listing of forces will be used for planning purposes only and will not constitute a commitment that forces will be available for civil defense missions.

- a. Sub-Area A, Appendix 2.
Sub-Area Commander. CO, 1st Bn 133rd Infantry.
Alternate. CO, 389th Engineer Bn.
- b. Sub-Area B, Appendix 2.
Sub-Area Commander. CO, 1st Bn 185th Field Artillery.
Alternate.
- c. Sub-Area C, Appendix 3.
Sub-Area Commander, CO, 224th Engineer Bn.
Alternate.
- d. Sub-Area D, Appendix 4.
Sub-Area Commander, CO, 1st Bn 168th Infantry.
Alternate.
- e. Sub-Area E, Appendix 5.
Sub-Area Commander. CO, 2nd Bn 133rd Infantry.
Alternate. CO, 3rd Bn 14th Field Artillery.
- f. Sub-Area F, Appendix 6.
Sub-Area Commander. CO, 1st Bn 194th Field Artillery.
Alternate.
- g. Sub-Area G, Appendix 7.
Sub-Area Commander, CO, 734th Ordnance Bn.
Alternate. CO, 133rd Tac Con Sqdn.
- h. Sub-Area H, Appendix 8.
Sub-Area Commander, CO, 234th Signal Bn.
Alternate. CO, 248th Avn Bn.
- i. Sub-Area I, Appendix 9.
Sub-Area Commander. Cdr, Hawkeye Bde (34th Spt Cen)
Alternate. CO, 372nd Engineer Group.

Annex A to OPLAN 1, HQ Iowa Area Command, 1 September 1972

3. AVAILABILITY PRIORITIES:

a. Each military organization located in the State of Iowa has been assigned a numerical priority indicating the probable availability for employment in support of civil defense operations. Priorities are as follows:

(1) Priority I: Those forces that have a high probability of availability for civil defense support in the immediate emergency period. Army Policy: Units programmed in the TD Troop Basis.

(2) Priority II: Those forces that have a lower probability to support civil defense in the post attack period. Army Policy: Units which deploy from M plus 3 months or later.

(3) Priority III: Those forces least likely to be available for civil defense support operations because of the high priority of their combat and combat support missions. Army Policy: Units that deploy from M through M plus 2 months.

b. Availability of forces will be evaluated during the immediate post attack period based upon assessment of the situation.

4. CAPABILITIES BY CATEGORY: Task force organization indicates the appropriate capabilities of each unit, category letters for capabilities are as follows:

CATEGORY

CAPABILITY

- A Emergency support of those tasks for which military personnel have an inherent capability to accomplish in varying degrees by virtue of their organization and general military training. Such tasks include but are not restricted to:

Emergency clearance of debris and rubble from streets, highways, rail centers, dock facilities, airports, shelters, and other areas, as necessary, to permit rescue or movement of people, access to and recovery of vital resources; Emergency repair or reconstitution of facilities; Rescue, evacuation, and first aid

Annex A to OPLAN 1, HQ Iowa Area Command, 1 September 1972

CATEGORY

CAPABILITY

treatment of casualties; Maintenance of law and order, to include general police and law enforcement operations, emergency highway traffic control and supervision, security, and protection of vital facilities and resources, and enforcement of economic stabilization measures; and recovery, collection, safeguarding and issue of food, essential supplies, and critical items.

Other supporting tasks require specialized skills and the identification of forces with specific capabilities will be categorized as follows:

- B Restoration of facilities and utilities, including transportation, communications, power, fuel, water, and other essential facilities.
- C Explosive ordnance disposal.
- D Medical treatment of hospitalization of casualties, recovery of critical medical supplies and the safeguarding of public health. This may involve sorting and treating of casualties, and preventive measures to control the incidence and spread of infectious diseases.
- E Recovery, identification, registration and disposition of deceased personnel.
- F Radiation monitoring and decontamination to include identifying contaminated areas.
- G Movement control to include plans and procedures for essential movements.
- H Emergency provision of food and facilities for food preparation, should mass or community subsistence support be required.
- I Damage assessment of facilities, utilities and communications.
- J Provision of interim communications utilizing available mobile military equipment to provide command and control.
- K Fire Fighting.

Annex A to OPLAN 1, HQ Iowa Area Command, 1 September 1972

5. Appendixes to this annex will be reviewed annually during April, necessary changes in forces, strengths, capabilities and availability will be incorporated in published changes. Updating will be in accordance with annual listing of forces provided by HQ 5 USA.

6. Total Forces Potentially Available:

COMMAND	<u>PRIORITY</u>			TOTAL
	I	II	III	
HQ IA AREA COMMAND*	167			167
SUB-AREA A	110		1546	1656
SUB-AREA B	299		573	872
SUB-AREA C		765	107	872
SUB-AREA D			780	780
SUB-AREA E	47		1362	1409
SUB-AREA F			482	482
SUB-AREA G			552	552
SUB-AREA H			541	541
SUB-AREA I	257	173	3722	4152
TOTAL	880	938	9665	11,483

*HQ Iowa Area Command composed of HHD Iowa ARNG and HQ Iowa ANG.

7. Total Forces by Component.

a. ARNG	5953
b. USAR	2331
c. ANG	1715
d. USN	31

Annex A to OPLAN 1, HQ Iowa Area Command, 1 September 1972

e. USNR	1131
f. Coast Guard	21
g. USMCR	174
h. US Army	127
TOTAL	11,483

Appendixes:

- 1--Sub-Area A Command
- 2--Sub-Area B Command
- 3--Sub-Area C Command
- 4--Sub-Area D Command
- 5--Sub-Area E Command
- 6--Sub-Area F Command
- 7--Sub-Area G Command
- 8--Sub-Area H Command
- 9--Sub-Area I Command

Distribution: Annex M

HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 1 (SUB-AREA A Command) to Annex A (Task Organization)
to OPLAN 1, Military Support of Civil Defense,
Iowa Area Command, 5 USA

1. PRIORITY I FORCES:

<u>UNIT</u>	<u>LOCATION</u>	<u>STR</u>	<u>CAPABILITY</u>
404 Signal Co.	1689 Burton Waterloo, 50704	110	A B H J

3. PRIORITY III FORCES:

HHC 1st Bn 133d Inf	PO Box 97 Cedar Falls, 50613	111	A D E F G H I J
Co A, 1st Bn 133d Inf	Box 727 Dubuque, 52001	121	A F H I J
Co B, 1st Bn 133d Inf	210-10th St SE Oelwein, 50662	93	A F H I J
Co C (-) 1st Bn 133d Inf	PO Box 241 Hampton, 50441	42	A F H I J
Det 1, Co C, 1st Bn 133d Inf	217 Georgetown Road Iowa Falls, 50126	33	A F I J
Spt Co 1st Bn 133d Inf	NG Armory Charles City, 50616	87	A F H I J
Trp D (Air) 1st Sqdn 194th Cav	2245 W. Big Rock Rd. Waterloo, 50701	150	A F H I J
Co C, 682nd Engr Bn	P.O. Box 727 Dubuque, 52001	109	A B F H I J
Det 1, 1064th Trans Co	2245 W. Big Rock Rd. Waterloo, 50701	43	A F I
Co C, 1st Bn 410th Inf	1689 Burton Ave Waterloo, 50704	75	A

A-1-1

Change Order No. 6
22 June 1978

Appendix 1 to Annex A to OPLAN 1, Iowa Area Command, 1 September 1972

HHC 389th Engr Bn	1st & Iowa Sts. Dubuque, 52001	71	A
Det 1 Co D, 389th Engr Bn	1st & Iowa Sts. Dubuque, 52001	27	A
Co B, 389th Engr Bn	421 W. Water St. Decorah, 52101	127	A
Marine Safety Office	P.O. Box 302 Dubuque, 52003	5	A
CG ANFAC	P.O. Box 302 Dubuque, 52003	16	A
Btry C 1 Bn 14 MAR	200 Riverside Dr. Waterloo, 50307	89	A
Naval MARC Res Cen	1689 Burton Waterloo, 50703	190	A
Naval Res Cen	Front & Garfield Dubuque, 52001	146	A
Insp Inst Staff USN	Waterloo	11	A

Distribution: Annex M

HQ IOWA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 2 (SUB-AREA B Command) to Annex A (Task Organization)
to OPLAN 1, Military Support of Civil Defense
Iowa Area Command, USA

1. PRIORITY I FORCES:

<u>UNIT</u>	<u>LOCATION</u>	<u>STR</u>	<u>CAPABILITY</u>
5041st USAR School	3440 N. Division Rd Davenport, 52806	77	A
Davenport Nav Res Tng Cen	2140 W. 6th St Davenport, 52800	222	D

2. PRIORITY II FORCES:

HHB 1st Bn 185th FA	3615 Brady St. Davenport, 52806	76	A D E F H I J
Btry A, 1st Bn 185th FA	213-6th Ave S. Clinton, 52732	50	A F H I J
Btry B, 1st Bn 185th FA	213-6th Ave S. Clinton, 52732	53	A F H I J
Btry C, 1st Bn 185th FA	1421 Park Ave Muscatine, 52761	76	A F H I J
Svc Btry, 1st Bn 185th FA	3615 Brady St. Davenport, 52806	52	A F H I J
1105th Avn Co	RR #3, Municipal Airport, Davenport, 52804	152	A F H I J
Co B, 1st Bn 410th Inf	3440 N. Division Rd. Davenport, 52806	87	A
Det 1 Co C 389 Engr Bn	Muscatine	27	A

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A-2-1

Change Order No. 6
22 June 1978

HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 3 (SUB-AREA C Command) to Annex A (Task Organization)
to OPLAN 1, Military Support of Civil Defense,
Iowa Area Command, 5 USA

1. PRIORITY II FORCES:

<u>UNIT</u>	<u>LOCATION</u>	<u>STR</u>	<u>CAPABILITY</u>
HHC(-) 224th Engr Bn	PO Box 908 Fairfield, 52556	136	A B D E F G H I J
Det 1, HHC 224th Engr Bn	RR 1 Box 164 Mt. Pleasant, 52641	78	A B F I J
Co A, 224th Engr Bn	2500 Summer St. Burlington, 52601	98	A B F H I J
Co B, 224th Engr Bn	2858 N. Court Rd. Ottumwa, 52501	178	A B F H I J
Co C(-) 224th Engr Bn	PO Box 407 Centerville, 52544	58	A B F H I J
Det 1, Co C, 224th Engr Bn	2858 N. Court Rd. Ottumwa, 52501	62	A B F I J
Co D(-) 224th Engr Bn	RR 1 Box 164 Mt. Pleasant, 52641	67	A B F H I J
Det 1, Co D, 224th Engr Bn	PO Box 28 Keokuk, 52632	51	A B F I J
34th Army Band	PO Box 474 Fairfield, 52556	37	A F I

2. PRIORITY III FORCES:

Det 1, 3654th Lt. Maint. Co	1415 Lucas Ave. Chariton, 50049	56	A B F I
Naval Res Cen	Memorial Auditorium Burlington, 52601	51	A

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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 4 (SUB-AREA D Command) to Annex A (Task Organization)
to OPLAN 1, Military Support of Civil Defense,
Iowa Area Command, 5 USA

PRIORITY III FORCES:

<u>UNIT</u>	<u>LOCATION</u>	<u>STR</u>	<u>CAPABILITY</u>
HHC 1st Bn 168th Inf	5th Ave & Pearl St Council Bluffs, 51501	163	A D E F G H I J
Co A (-) 1st Bn 168th Inf	National Guard Armory Corning, 50841	98	A F H I J
Det 1, Co A 1st Bn 168th Inf	National Guard Armory Villisca, 50864	52	A F I J
Co B (-) 1st Bn 168th Inf	PO Box 208 Glenwood, 51534	82	A F H I J
Det 1 Co B 1st Bn 168th Inf	5th Ave & Pearl St. Council Bluffs, 51501	56	A F I J
Co C (-) 1st Bn 168th Inf	PO Box 267 Shenandoah, 51601	37	A F H I J
Det 1, Co C 1st Bn 168th Inf	PO Box 315 Clarinda, 51632	36	A F I J
Spt Co 1st Bn 168th Inf	2nd & Poplar Sts. Atlantic, 50022	71	A F H I J
1168th Trans Co	PO Box 96 Red Oak, 51566	70	A F H I J
915 TC Co	1015 N. 25th St. Council Bluffs, 51503	115	A F G H

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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 5 (SUB-AREA E Command) to Annex A (Task Organization)
to OPLAN 1, Military Support of Civil Defense,
Iowa Area Command, 5 USA

1. PRIORITY I FORCES:

<u>UNIT</u>	<u>LOCATION</u>	<u>STR</u>	<u>CAPABILITY</u>
366th Fin Sec	2501 S. Lewis Blvd. Sioux City, 51106	47	

2. PRIORITY III FORCES:

HHC 2nd Bn 133d Inf	PO Box 909 Sargeant Bluff, 51054	126	A D E F G H I J
Co A (-) 2nd Bn 133d Inf	PO Box 710 Le Mars, 51031	48	A F H I J
Det 1, Co A, 2nd Bn 133d Inf	PO Box 170 Cherokee, 51012	14	A F I J
Co B (-) 2nd Bn 133d Inf	PO Box 428 Sheldon, 51201	32	A F H I J
Det 1, Co B, 2nd Bn 133d Inf	PO Box 246 Sioux Center, 51250	29	A F I J
Det 2, Co C, 2nd Bn 133d Inf	PO Box 29 Rock Rapids, 51246	26	A F I J
Co C (-) 2nd Bn 133d Inf	National Guard Armors Ida Grove, 51445	49	A F H I J
Det 1, Co C, 2nd Bn 133d Inf	PO Box 68 Mapleton, 51034	38	A F I J
Spt Co 2nd Bn 133d Inf	NG Armory, Hwy 30 E., Denison, 51442	55	A F H I J
HHB 3rd Bn 14th FA	2501 S. Lewis Blvd. Sioux City, 51106	104	A F G J
Btry C, 3rd Bn 14th FA	607 East Main St. Cherokee, 51012	37	A

Appendix 5 to Annex A to OPLAN 1, Iowa Area Command, 1 September 1972

185th Tac Ftr Grp	P.O.Box 278 Sergeant Bluff, 51054	714	A B F G H I K
Nav Res Cen	P.O. Box 1557 Sioux City, 51106	90	A

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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 6 (SUB-AREA F Command) to Annex A (Task Organization)
to OPLAN 1, Military Support of Civil Defense,
Iowa Area Command, 5 USA

1. PRIORITY III FORCES:

<u>UNIT</u>	<u>LOCATION</u>	<u>STR</u>	<u>CAPABILITY</u>
HHB (-) 1st Bn 194th FA	P.O. Box 98 Humboldt, 50548	58	A F G H I J
Det 1, HHB 1st Bn 194th FA	PO Box 543 Storm Lake, 50588	35	A D E I J
Btry A, 1st Bn 194th FA	PO Box 689 Spencer, 51301	70	A F H I J
Btry B, 1st Bn 194th FA	PO Box 28 Algona, 50511	63	A F H I J
Btry C, 1st Bn 194th FA	PO Box 5 Estherville, 51334	63	A F H I J
Svc Btry, 1st Bn 194th FA	PO Box 543 Storm Lake, 50588	56	A F H I J
1133d Trans Co	PO Box 613 Mason City, 50401	100	A F H I J
Btry B, 3rd Bn 14th FA	620 West 5th St. Garner, 50438	37	A

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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 7 (SUB-AREA G COMMAND) to Annex A (Task Organization)
to OPLAN 1, Military Support of Civil Defense,
Iowa Area Command, 5 USA

1. PRIORITY III FORCES:

<u>UNIT</u>	<u>LOCATION</u>	<u>STR</u>	<u>CAPABILITY</u>
HHC 734th Ord Bn	P.O. Box 1178 Fort Dodge, 50501	60	A F G H I J
1034th Sup & Svc Co (-)	PO Box 72 Audubon, 50025	77	A E F H I
Co C (-) 747th Maint Bn	NG Armory Eagle Grove, 50533	50	A F H I J
Det 1 Co C 747th Maint Bn	1900 Superior St. Webster City, 50595	28	A F I J
3695th Ord Co	PO Box 1178 Fort Dodge, 50501	84	A F H I J
Btry A, 3rd Bn 14th FA	1710 W. Main St. Sac City, 50583	42	A
Service Btry 3rd Bn 14th FA	Carroll Iowa, 51401	25	A
133d Tac Con Flt	Municipal Airport Fort Dodge, 50501	139	A B H I
134th Tac Con Flt	Municipal Airport Fort Dodge, 50501	47	A B H I

Distribution: Annex M

HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 8 (SUB-AREA H Command) to Annex A (Task Organization)
to OPLAN 1, Military Support of Civil Defense,
Iowa Area Command, 5 USA

PRIORITY III FORCES:

<u>UNIT</u>	<u>LOCATION</u>	<u>STR</u>	<u>CAPABILITY</u>
HHC 34th Bde	CPL Roger Snedden Dr Boone, 50036	109	A D E F G H I J
HHC 234th Sig Bn	1915 Prospect Rd Des Moines, 50310	95	A F G H I J
HHC 248th Avn Bn	Municipal Airport CPL Roger Snedden Dr Boone, 50036	93	A D E F G H I J
1064th Trans	Municipal Airport CPL Roger Snedden Dr Boone, 50036	167	A F H I J K
Co D (-) 234th Sig Bn	Fondouk Armory Perry, 50220	33	A F H I J
Det 1, Co D, 234th	Torch Armory Jefferson, 50129	24	A F I J
Det 2, 47th AG Co	CPL Roger Snedden Dr Boone, 50036	16	A I
Det 2, 147th Fin Co	CPL Roger Snedden Dr Boone, 50036	4	A I

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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 9 (SUB-AREA I COMMAND) to Annex A (Task Organization)
to OPLAN 1, Military Support of Civil Defense,
Iowa Area Command, 5 USA

1. PRIORITY I FORCES:

<u>UNIT</u>	<u>LOCATION</u>	<u>STR</u>	<u>CAPABILITY</u>
HHD Iowa ARNG	Camp Dodge PO Box 616 Des Moines, 50303	149	A F G H I
HQ Iowa ANG	Camp Dodge PO Box 616 Des Moines, 50303	18	A
1134th Fin Sec	Camp Dodge Grimes, 50111	56	A H
5040 USAR School	Bldg 56 Gruber St. Des Moines, 50315	39	A
Navy ROTC	ISU Ames	12	A
974th Pers Svc Co.	225 E. Army Post Rd Des Moines, 50315	68	A H
HHC 394th Ord Bn (Ammo)	Hwy 69 South Ames, 50010	82	

2. PRIORITY II FORCES:

HHD 34th MP Bn	1915 Prospect Rd Des Moines, 50310	41	A F G H I
185th MP Co (Grd)	9th & Summit St Marshalltown, 50158	74	A F H I
HQ 234th Trans Bn	RR #1, Camp Dodge Grimes, 50111	37	A F G
135th PI Det	PO Box 616 Des Moines, 50303	14	A I
449th Med Det (Vet Svc)	200 Des Moines St. Ames, 50010	7	A D

Appendix 9 to Annex A to OPLAN 1, Iowa Area Command, 1 September 1972

3. PRIORITY III FORCES:

34th Spt Cen (RAO) (Hawkeye Bde)	1915 Prospect Rd. Des Moines, 50310	57	A F G H I J
Co A, 234th Sig Bn	1915 Prospect Rd. Des Moines, 50310	72	A F H I J
Co B, 234th Sig Bn	R.R.#2 Cedar Rapids, 52401	78	A F H I J
Co C, 234th Sig Bn	R.R.#2 Cedar Rapids, 52401	82	A F H I J
186th MP Co	1915 Prospect Rd. Des Moines, 50310	110	A F H I
Co C, 204th Med Bn	1915 Prospect Rd. Des Moines, 50310	65	A F H I J
3654th Lt Maint Co (-)	1015 N. Lincoln St. PO Box B Knoxville, 50138	85	A B F H I J
Trp C (-) 1st Sqdn 194th Cav	PO Box 186 Newton, 50208	43	A F H I J
Det 1, Trp C 1st Sqdn 194th Cav	716 North H St. Oskaloosa, 52577	45	A F I J
3655th Hvy Equip Maint Co	RR #1, Camp Dodge Grimes, 50111	110	A B F H I
Det 1, 1034th Sup & Svc Co	RR #1, Camp Dodge Grimes, 50111	62	A E F H I
HHD 109th Med Bn	925 S. Dubuque St. Iowa City, 52240	51	A D E F G H I J
294th Med Det (Den Svc)	925 S. Dubuque St. Iowa City, 52240	41	D E
209th Med Co (Clr)	925 S. Dubuque St. Iowa City, 52240	85	D E F

A-9-2

Change Order No. 6
22 June 1978

Appendix 9 to Annex A to OPLAN 1, Iowa Area Command, 1 September 1972

134th Med Co (Amb)	1101 N. Madison Ave. Washington, 52353	130	A E F H I
296th Gen Disp	RR #1, Camp Dodge Grimes, 50111	30	D E F
HHC 103d COSCOM	225 E. Army Post Rd. Des Moines, 50315	311	A G H I J
HHC 372nd Engr Grp	Bldg 62, Gruber St. Des Moines, 50315	80	A
312th GS Co (-)	68 Thayer Des Moines, 50315	80	A B H I
Det 1, 312th GS	Hwy 69, So c/o GD Ames, 50010	25	A H
830th Station Hospital	Bldg 58, Gruber St. Des Moines, 50315	145	A D H
448th Med Det BP	Bldg 58, Gruber St. Des Moines, 50315	13	A D
HHC 1st Bn 410th	1913 Riverside Dr. Iowa City, 52241	90	A F G J
Spt Co 1st Bn 410th Inf	1913 Riverside Dr. Iowa City, 52241	33	A
Co A, 1st Bn 410th Inf	1599 Wenig Rd. NE Cedar Rapids, 52402	91	A
453 Med Det(Ortho)	1913 Riverside Dr. Iowa City, 52241	7	D E
872nd Lt Maint Co	1411 N. Marion St. Washington, 52353	67	A H K
73rd Combat Spt Hospital	1599 Wenig Rd. NE Cedar Rapids, 52402	162	A D H
474th MI Det	Hwy 69, So. c/o GD Ames, 50010	7	A

Appendix 9 to Annex A to OPLAN 1, Iowa Area Command, 1 September 1972

450th MI Det	1913 Riverside Dr. Iowa City, 52241	9	A
132nd Tac Ftr Wing	4200 SW 34th St. Des Moines, 50321	797	A B F G H K
AFEES	Bldg 64, Gruber Fort Des Moines	9	A
Dist RCTC Comd	Bldg 46, Dickman Des Moines, 50315	118	A
Det Co G 2 Bn 24 MAR	Bldg 47 Dickman Des Moines, 50315	85	A
605 Med Det Blood Dists	Bldg 58 Gruber St. Des Moines, 50315	3	A D
481 Med Det Maxillofacial	1599 Wenig Rd. NE Cedar Rapids, 52402	4	A D
Insp Inst Staff	Bldg 47, Dickman Ave. Des Moines, 50315	8	A
Naval Res Cen Cedar Rapids	1559 Wenig Rd. NE Cedar Rapids, 52402	156	A
Nav MAR Co Res Cen Des Moines	Bldg 47 Dickman Des Moines, 50315	276	A

Distribution: Annex M

HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Annex B (Intelligence) to OPLAN 1, Military Support of Civil
Defense, Iowa Area Command, 5USA

1. SUMMARY OF ENEMY SITUATION: An aggressor is capable of creating an emergency by threatening or initiating a nuclear, chemical, or biological attack on any part of the United States with or without warning.
2. MISSION: To produce and disseminate to higher, lower and adjacent headquarters intelligence pertaining to an emergency, or potential emergency, which may require military support.
3. ESSENTIAL ELEMENTS OF INFORMATION:
 - a. What is the nature of the emergency?
 - b. Where is the location of the catastrophe or emergency and how large an area does it cover?
 - c. How many people are affected and what are their needs?
 - d. What measures are being taken by local civil authorities?
 - e. Will the situation be beyond the capabilities of the local authorities or resources? If so, what additional estimated manpower and/or material will be needed?
 - f. What conditions or potential threats exist that could cause further damage or destruction?
4. INTELLIGENCE ACQUISITION TASKS:
 - a. General.
 - (1) Request for information or intelligence from 5USA, installations, federal agencies at national level, state agencies and adjacent state area commands will be submitted to G-2, Iowa Area Command.
 - (2) Intelligence reports and summaries furnished to this headquarters from all sources will be disseminated on a need-to-know basis.

Annex B, to OPLAN 1, HQ Iowa Area Command, 1 September 1972

b. Tasks for subordinate commanders.

(1) Collect pertinent information pertaining to critical points, installations and areas, to include analysis of roads, bridges and terrain.

(2) Maintain a current estimate with regard to potential conditions or emergencies which may require the use of military forces to assist civil authorities within assigned areas of responsibility.

(3) Conduct necessary reconnaissance and observation to insure familiarity with potential areas of operation and mission requirements.

(4) Be familiar with emergency plans of supported civil authorities.

(5) Develop intelligence capabilities and resources in support of the mission.

(6) Assemble Basic Area Intelligence and such information pertaining to:

(a) Billeting to include fallout shelter for military personnel.

(b) Transportation.

(c) Local Area Maps.

(d) Brochures.

(e) Vital facilities for power, communications, transportation and water.

(7) Conduct intelligence activities as required by CG, Iowa Area Command upon implementation of this plan.

c. Coordinating Instructions.

(1) Upon implementation of this plan, direct communication between investigative agencies, higher, lower, and adjacent headquarters is authorized and encouraged.

Annex B, to OPLAN 1, HQ Iowa Area Command, 1 September 1972

(2) Military Sources of Information.

(a) Enemy Personnel.

(b) Personnel at higher, lower and adjacent military elements.

(3) Civilian Sources of Information.

(a) Civil Defense organizations at all levels.

(b) Law enforcement agencies and officers.

(c) News Media.

(d) Utilities, transportation and communications organizations.

(e) Welfare, charitable and service organizations.

(f) Federal and State Agencies.

(4) Reports of damage assessment will be disseminated to appropriate civil authorities and this headquarters.

5. SUPPLEMENTAL INTELLIGENCE ACTIVITIES:

a. Captured documents and material. Disposition instructions for such items will be provided upon notification of capture.

b. Maps.

(1) Distribution of maps 1:250,000 and larger scale, will be made by this headquarters to all military elements. Appendix 1.

(2) Initial distribution of maps is designed for planning purposes and will be retained for operational use. Use for other than Military Support of Civil Authorities is not authorized.

(3) Iowa Highway Commission Maps may be procured from Iowa Highway Commission or Iowa Highway Patrol.

Annex B, to OPLAN 1, HQ Iowa Area Command, 1 September 1972

(4) City, County, and other maps required for detailed planning and operations may be secured from local agencies without reimbursement from this headquarters.

c. Security.

(1) This headquarters will disseminate classified information as required in accordance with Department of the Army Policy (AR 380-5).

(2) Security and further dissemination or release of classified information, documents, and materials will be in strict accordance with departmental regulations and policy.

(3) Implementation of this plan or any portion thereof will not reduce the requirement for safeguarding classified information.

d. Counterintelligence. To be announced.

e. Weather.

(1) Supporting Services.

(a) Weather Division, Iowa Department of Agriculture.

(b) National Weather Service, U.S. Department of Commerce.

(c) Federal Aviation Agency.

(d) Air Force Weather Service.

(e) Emergency Broadcast System (EBS).

(2) The National Weather Service, Department of Commerce has the primary responsibility for collection and dissemination of weather and upper fallout (UF) data for civil agencies.

f. Other Intelligence Support. Intelligence support will be provided by CG, 5USA on an "As Available Basis".

Annex B, to OPLAN 1, HQ Iowa Area Command, 1 September 1972

g. Reports.

(1) Spot Intelligence Reports (SPIREP): Annex H.

(2) NBC Reports: See Appendix 2, Annex H, this plan; Appendix E, FM 21-40; or Appendix C, FM 3-12/FMFM 11-5.

h. Fallout Prediction. Units will develop fallout prediction capability based on:

(1) Civil UF messages. Reference Part E, Chapter 5, Appendix 6, Federal Civil Defense Guide.

(2) Military Simplified Fallout Prediction. Reference, Chapter 3, FM 3-22.

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Appendix:
1--Map Distribution:

Distribution: Annex M

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1. The first part of the document is a list of names and addresses of the members of the committee.

2. The second part is a list of the names of the members of the committee.

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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 1 (Map Distribution) to Annex B (Intelligence) to
OPLAN 1, Military Support of Civil Defense,
Iowa Area Command, 5USA

1. PURPOSE: To establish a procedure for the distribution of available maps to support the planning and operational phases of this plan.

2. POLICY:

a. Initial distribution of maps has been completed. Periodic updating will be accomplished automatically as additional maps become available. A check list accompanying each transmittal of maps will indicate those maps included in the distribution.

b. Distribution is designed to satisfy the immediate planning requirements of each unit or headquarters.

c. The operational distribution will be maintained by this headquarters in a ready to issue condition for use only on implementation of this plan.

d. In the event of mobilization, for movement to a station outside the State of Iowa, or inactivation all maps issued in support of this plan will be returned to this headquarters.

3. MAP DISTRIBUTION:

a. Scale 1:250,000.

(1) Battalion and Higher Headquarters.

(a) Initial Distribution - one copy of each sheet required to provide coverage of the State of Iowa.

(b) Operational Distribution - Two copies of each sheet required to provide coverage of the State of Iowa.

(2) Company, Detachment or comparable elements.

(a) Initial Distribution - one copy of each sheet required to provide coverage of the Sub-Area.

(b) Operational Distribution - same as initial distribution.

Appendix 1 to Annex B to OPLAN 1, Iowa Area Command, 1 Sep 72

b. Scale 1:62,500 and 1:24,000.

(1) Bde, Group and Higher Headquarters.

(a) Initial Distribution - one copy of each available sheet for the State of Iowa.

(b) Operational Distribution - two copies of each available sheet for the State of Iowa.

(2) Battalion Headquarters.

(a) Initial Distribution - one copy of each available sheet for the Sub-Area.

(b) Operational Distribution - two copies of each available sheet for the Sub-Area.

(3) Company, Detachment or comparable unit.

(a) Initial Distribution - one copy of each available sheet covering the immediate local area.

(b) Operational Distribution - same as initial distribution.

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Distribution: Annex M

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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Annex C (Concept of Operation) to OPLAN 1, Military Support
of Civil Defense, Iowa Area Command, 5USA

1. GENERAL: Headquarters Iowa National Guard will be mobilized as HQ Iowa Area Command. The Adjutant General of Iowa will become Commander HQ Iowa Area Command, as such he will be responsible to Commander 5USA for the operational employment of those forces made available for and engaged in Military Support of Civil Defense.

a. Control of operations will be exercised through task organization established within each of the nine sub-areas of Iowa; Annex D, Areas of Responsibility.

b. Military Support of Civil Authorities in a civil defense emergency is a responsibility second only to combat operations. Measures to insure continuity of operations, troop survival and the rehabilitation of essential military facilities will take precedence over military support of civil defense. Military forces (active and reserve) within the State of Iowa will be employed as required in performing either essential military missions or civil defense support missions.

c. The association or identification of specific military units with civil defense contingency plans and priorities does not eliminate their predominate and traditional roles. Such identification is a prerequisite to development of effective plans for a contingency.

d. Planning for military support of civil defense will be directed toward the most disastrous contingency, that of a nuclear attack with minimum warning.

e. Damage or danger areas in the continental United States may be so extensive that evaluation of operational priorities will be required prior to the allocation of forces for civil defense tasks.

f. All units will conduct training for military support of civil defense in accordance with appropriate service directives.

Annex C to OPLAN 1, Iowa Area Command, 1 September 1972

g. Military support will complement and not be a substitute for civil participation in civil defense operations.

2. MISSION: In event of a civil defense emergency, beyond the capabilities of civil authorities, employ available military resources to assist in the restoration of law and order, alleviate suffering, protect lives and property, and be prepared to support commanders adjacent state area commands, 5USA.

3. LIMITING FACTORS:

a. Availability of forces may be limited due to a priority commitment for combat or combat support missions. A firm determination of availability of forces can be made only after the attack.

b. Limited availability of heavy duty equipment and transportation facilities may preclude or limit utilization of forces made available.

c. Military assistance to civil authorities is temporary in nature. The duration of support will extend only until such time as the civilian capability is restored on a minimum essential basis.

d. The lack of formal civil defense organizations at Sub-Area level will require independent coordination with municipalities as directed in task assignments.

4. SUPPORTING OPERATIONS:

a. Civil authorities at all levels have the responsibility for combating civil defense emergencies at their respective levels within the State of Iowa. Such plans must recognize that civil resources will be the first resources used to support civil requirements, with military resources being used only when essential to supplement the civil resources.

b. Support will be provided the State of Iowa from resources of Federal Agencies.

c. The American Red Cross will provide support in accordance with their Federal Charter and State Agreements.

Annex C to OPLAN 1, Iowa Area Command, 1 September 1972

5. ACCOMPLISHMENT:

a. The commander of each Sub-Area is responsible to the Adjutant General of Iowa for preparation of preattack plans for military support in a civil defense emergency and for the operational employment of forces temporarily made available for support in such an emergency.

b. Each headquarters will be responsible for developing the capability to implement plans created by the Commander of the Sub-Area. Forces listed in this plan and all supporting plans will be prepared to respond, as required, consistent with military requirements existing at the time.

c. The Adjutant General of Iowa will receive from 5USA, listings of military forces of all components located in the State of Iowa, such listings will indicate the priority and capabilities of each unit as defined in Annex A. Priorities for availability will be assigned in accordance with DOD guidance and departmental plans.

d. All military forces, active and reserve, within the State of Iowa are considered as potentially available to provide temporary emergency support to civil authorities during civil defense operations at any location within 5USA area. All elements should plan for Priority I availability assignment during the immediate postattack period. Priority I and II Reserve Component units of the Army may be considered as immediately available for Military Support of Civil Defense.

e. Request for military support normally will be accepted no lower than the State Military Headquarters level from the State Civil Defense Director. In cases of imminent seriousness a military commander will provide immediate assistance, within his capabilities, to civil authorities in a civil defense emergency without prior approval of higher headquarters when the urgency of the situation precludes awaiting instructions. Such actions without prior authorization will be taken only in situations beyond the capabilities of civil authorities to preserve law and order and protect lives and property. CIDER report, Appendix 1 to Annex H, will be prepared and submitted through existing command channels to 5USA as soon as possible. Such assistance will continue until:

(1) Relieved by higher headquarters, or

Annex C to OPLAN 1, Iowa Area Command, 1 September 1972

(2) Effective civilian capability is reestablished.

f. In the event of a civil defense emergency, within the State of Iowa, all forces not previously mobilized will assemble in accordance with alert and mobilization plans of their respective services. Where radiation or threat of radiation is present personnel will seek shelter in accordance with unit and/or local civil defense plans. Notification of such emergency from any competent source will be sufficient basis for commanders to take action in the absence of instructions from higher headquarters.

g. After having been declared available for military support of civil defense by 5USA such forces will report their situation to this headquarters and to the task organization commander at the earliest possible time by the most expeditious means available, using the format prescribed in Appendix 3 to Annex H. Survivial Report.

h. After insuring continuity of operations, force survival, and rehabilitation of essential military facilities, forces made available will be employed as required in support of civil defense.

i. Support will be provided utilizing elements of task organizations and prearranged plans, where possible. Such support shall be coordinated with and be supplementary to the capabilities of local government.

j. Task force commanders will respond directly to the mission type requests of the supported civil defense jurisdiction.

k. Requests for military support will be accepted only on the basis of "mission type" requirements, with the decision resting with the military commander as to the necessity, amount, duration, and method of employment of the support rendered.

l. When local military resources are inadequate to meet essential support needs, requests for augmentation will be submitted by the local military commander to the next higher headquarters. The next higher headquarters will coordinate priorities with the counterpart civil defense agency when requirements exceed availability.

Annex C to OPLAN 1, Iowa Area Command, 1 September 1972

m. Forces will be withdrawn from support missions when the support requirement no longer exists or when higher priority missions dictate withdrawal. The supported level of government shall be notified prior to or concurrent with the withdrawal.

n. Utilization of forces will be in accordance with capabilities as designated in Appendixes 1 through 9, Annex A.

o. Military commanders when duly authorized will impose martial rule in accordance with AR 500-50. See Appendix 1 for sample proclamation. Martial Rule will be:

(1) Limited to the area in which civil authority is ineffective.

(2) Applied only when superior civil authority can not provide interim control.

(3) Imposed on the commander's own initiative only when communication to any higher military authority is impossible or when the exigencies of the situation make it manifestly improper to delay.

(4) Immediately abrogated upon reestablishment of civil government.

6. DEVELOPMENT OF PLANS:

a. Military contingency plans for operations in a civil defense emergency role will provide for employment of forces under each of the following conditions:

(1) Support of civil authorities which are still functioning and are capable of controlling minimum essential operations, but not performing all of them.

(2) Assuming complete control of operations in the event civil control has been destroyed or overwhelmed. See paragraph 5 o above.

b. Although plans for a civil defense emergency must be sufficiently flexible to permit operations under any foreseeable condition, priority of planning will be given to operations in centers of population.

Annex C to OPLAN 1, Iowa Area Command, 1 September 1972

c. Insofar as practical, plans will provide for maintaining the integrity of units committed in a civil defense support role to facilitate their withdrawal and employment on other missions when required.

d. Plans will include provisions for the withdrawal of military forces engaged in civil defense support operations, if it becomes necessary to employ such forces in the conduct of military operations or when they are no longer required for civil defense missions.

e. Plans for military support will be based on and complement plans developed by civil authority.

7. COMMAND AND COORDINATION: Guidance contained herein does not modify or alter responsibilities or command channels established for the military forces of Iowa.

a. Pre-attack Planning Relationship. Appendix 2.

(1) The Adjutant General of Iowa as Executive Director of the Department of Public Defense will serve as the military and civil defense advisor to the Governor of Iowa.

(2) Sub-Area Commands will have no command authority over forces reported as potentially available for MSCD.

(3) Sub-Area Commands have no logistical or administrative planning responsibility for units reported as potentially available for MSCD.

b. Post-attack Relationship. The Adjutant General of Iowa will assume command of Iowa Area Command and will be responsible to Cdr, 5USA for the operational employment of all military forces made available for military support of civil defense.

(1) Operational employment of military forces engaged in civil defense, trans and post-attack, will be conducted in two phases:

(a) The Initial Automatic Response Phase, Appendix 3.

(b) The Follow-on Controlled Phase, Appendix 4.

Annex C to OPLAN 1, Iowa Area Command, 1 September 1972

(2) The Initial Automatic Response Phase is the trans-attack and initial post-attack phase. It is not possible to set a time length for this phase. It will be characterized by lack of information by military and civil authorities at all levels and by a limited or complete absence of communication capability between the various echelons of military and civil authorities. Military support during this period will be provided at a local decentralized level. Operational employment of military forces will be in accordance with the following concepts.

(a) Military commanders at all levels must first assess their own requirements for survival, recovery, and reconstruction, and for the conduct of their assigned military missions. Damage assessment reports, including the status of forces, will be reported to the next higher headquarters to the extent that communication will permit.

(b) Since communication to higher headquarters will probably be disrupted or severely limited, military forces of all services will, as permitted by their own situation and the requirement for military operations, respond to requests for assistance from local civil authorities and the Sub-Area Headquarters. All such activities will, when possible, be reported through Sub-Area Headquarters to HQ Iowa Area Command.

(c) During this phase of operations all headquarters will be making continuous estimates of the situation and will be working closely with state and local authorities to determine requirements for military support of civil defense.

(d) Emphasis will be placed upon determining the status of forces then engaged in military support of civil defense activities, the development of means of communication and determining the survival of military forces within the Sub-Area.

(e) Reserve components of the Army with a Priority I or II on the list of forces potentially available for military support of civil defense may be considered as immediately available for military support of civil defense.

(3) Follow-on Controlled Phase. This phase will begin when communications permit this headquarters to coordinate the employment of military forces made available for military

Annex C to OPLAN 1, Iowa Area Command, 1 September 1972

support of civil defense within the State. Normally this coordination will be accomplished through the Sub-Area Headquarters as conditions permit. Operational employment of forces made available for military support of civil defense will be in accordance with the following concepts.

(a) Consistent with the requirements of 7b (2)(a) above, all commanders will provide, as required, to the Sub-Area Headquarters a summary report of those forces which could be made available for military support of civil defense and the limitations and conditions of the forces' availability. This should be an oral report and amended as necessary on a daily basis, if required. Sub-Area Headquarters will furnish this information to this headquarters. Insofar as may be practical this information will be submitted through command channels.

(b) Consistent with the limitations or conditions of availability, this headquarters will have the authority to assign tasks and missions to units made available for military support of civil defense. Units or installations will be released by this headquarters or the Sub-Area Headquarters when the mission is accomplished, if not earlier withdrawn by parent service.

(c) Interstate support not provided for in approved Sub-Area plans will be coordinated by the Commander, 5USA with the appropriate service planning agent(s).

(d) Parent services may withdraw forces from lists of available forces as necessary to accomplish military operations. Changes in availability will be reported through channels to Commander, 5USA. Withdrawal of forces actually engaged in a military support mission at the time will be coordinated, if feasible, with the headquarters assigning the mission or exercising operational employment.

(e) In many situations it may be desirable to form multiservice task forces for accomplishment of single missions, or multiple missions in the same geographical area. The senior officer from the forces composing the task force will be designated as the Task Force Controller to control the operations of the task force. Each service having forces assigned will designate an officer to command forces of that service in the task force. Task Force Controller will accept and respond to missions assigned until such time as the task

Annex C to OPLAN 1, Iowa Area Command, 1 September 1972

force ceases to exist or that services' forces are withdrawn from the task force or released from assigned missions.

(f) Each service is responsible for logistical support of its own forces committed to military support of civil defense. The logistical support responsibilities of this headquarters and Sub-Area headquarters are limited to their own requirements and to the coordinating of logistical support of forces engaged in military support of civil defense as will facilitate operations.

(g) This headquarters and Sub-Area Headquarters will coordinate requirements of the military forces with civil officials to secure civil resources required to support forces employed.

(h) The responsibility of this headquarters and Sub-Area Headquarters is limited to rendering such operational and status reports on military operations as may be required by higher headquarters.

(i) The anticipated flow of requests for military support of civil defense is illustrated at Appendix 4 to this Annex. The commander (normally, this headquarters or the Sub-Area commander) accepting a support request, from civil officials will resolve a task-type mission and will then select a force to accomplish the task. Selection will be based on the force's reported availability, capability and proximity to the area in which the support is required. The force to accomplish the mission may be that of the commander receiving the request, especially in the initial automatic response phase as depicted in Appendix 3. The task-type mission will be passed to the commander of the force selected. If the force is in fact available (determined in accordance with this concept) and capable of performing the mission in whole or in part, the commander will accept the mission and accomplish it to the limit of his capabilities.

(j) Military assistance as provided for in this Annex does not encompass nor authorize the use of military forces to enforce state or local laws, including riot control and/or suppression of insurrection, unless so ordered by Presidential Proclamation as provided for in 10 USC 331 or Martial Rule is proclaimed. This does not preclude a military commander from protecting his own force or resources. That portion of Category A, Capabilities by Category, para 4 to Annex A as pertains to maintenance of law and order and

Annex C to OPLAN 1, Iowa Area Command, 1 September 1972

general police and law enforcement operations is a capability only, and will not be construed to be a mission under this plan. Such law enforcement support will be provided in accordance with AR 500-50.

(k) The operational employment relationship between a force and this headquarters or a Sub-Area commander will extend from the time the force departs its home station to the time of: completion of the task within capabilities, withdrawal by a commander in the normal chain of command, or assumption of the task by civil forces. The operational employment relationship between this headquarters or Sub-Area commander and the force will then cease. Before and after a force is operationally employed in military support of civil defense it will be involved in attaining readiness for its wartime mission. The force's survival, reconstitution, logistical and administrative support, training, movement, and use for military operations will be the responsibility of commanders in the normal chain of command.

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Appendixes:

- 1--Martial Rule Proclamation
- 2--Pre-Attack Planning Relationship
- 3--Initial Automatic Response Phase
- 4--Follow-on Controlled Phase

Distribution: Annex M

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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 1 (Martial Rule Proclamation) to Annex C (Concept of Operation) to OPLAN 1, Military Support of Civil Defense, Iowa Area Command, 5USA

Headquarters (insert
name of Martial Law area)
(Place and Date)

To the people of the counties of: _____,
State of Iowa.

Whereas, the armed forces of _____
have attacked the United States; and

Whereas, (Name and Rank) _____, Commanding General, 5th U.S. Army, by Proclamation dated the _____ day of _____, 19_____, has declared that martial law shall be in effect in the above named counties, and has appointed the undersigned martial law commander of such counties with authority to issue such proclamations, rules and orders and to take such actions as may be necessary during the present emergency;

Now, therefore, I (Name, Rank, Official designation) _____, do hereby announce to the people of the above named counties that, in compliance with the above proclamation, I have taken charge of the governments of the above named counties, of the preservation of order therein, and of putting the area in a proper state of defense.

All persons within the area, whether or not residents thereof or citizens of the United States, are warned that by reason of their presence here they owe during their stay a duty of obedience to the United States, and that they are bound to refrain from giving, by word or deed, any aid or comfort to the enemies of the United States, and from interfering with the recovery operations to be carried on within this area. Any violation of these obligations will be punished by the severest penalties.

The troops under my command, in putting down any disorder and in preventing any aid to the enemy, will act with such firmness and vigor and will use such arms as the accomplishment of their task may require.

The imminence of further attack by the enemy by air and other means, the destruction wrought in the State of Iowa,

Appendix 1 to Annex C to OPLAN 1, HQ Iowa Area Command,
1 September 1972

and the possibility of invasion make necessary a stricter control of your actions then would be necessary or proper at other times. I shall, therefore, shortly publish general orders governing the conduct of the people of the above named counties with respect to the showing of lights, circulation, meetings, censorship, possession of arms, ammunition, and explosives, the sale of liquors, employment, rationing food and other essential materials, and other matters.

In order to resist in repelling the threatened invasion of this country and to restore order from the chaos of this unprecedented destruction of life and property, good citizens will cheerfully obey this proclamation and the general orders to be published; others will be required to do so.

Done at Headquarters _____
this _____ day of _____ 19 ____.

(to be signed personally by the
military commander with
signature element)

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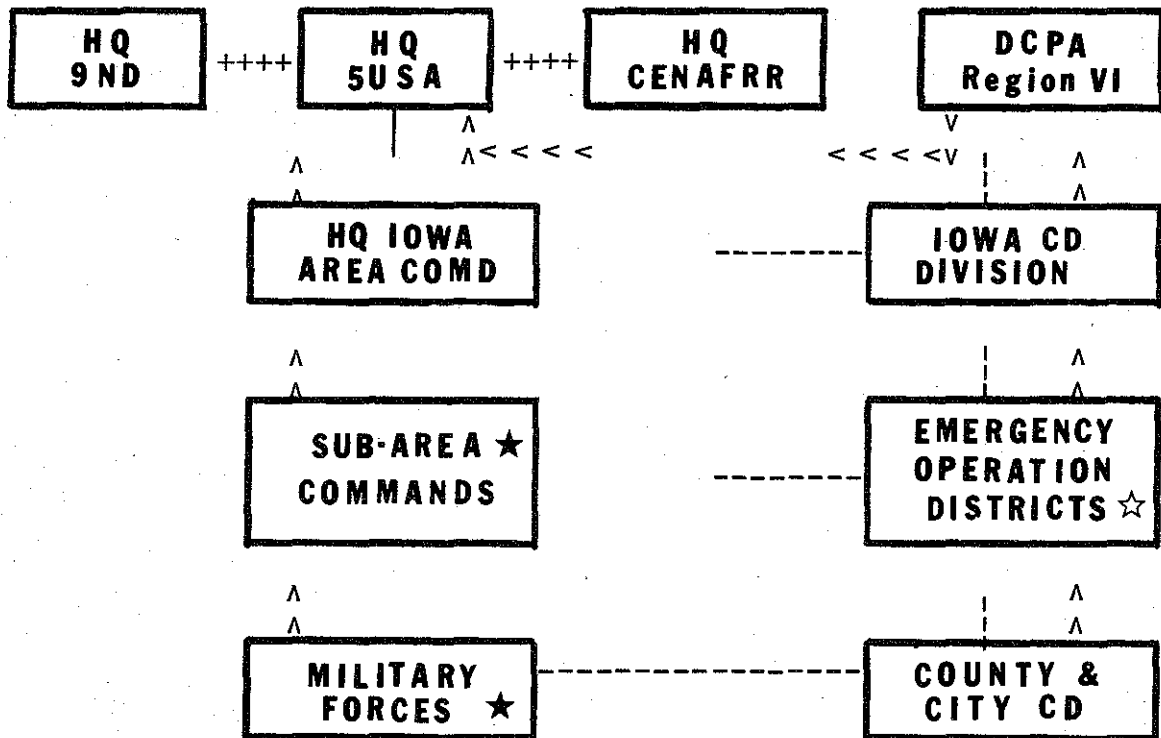
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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 3 (Automatic Response Phase) to Annex C (Concept of Operation) to OPLAN 1, Military Support of Civil Defense, Iowa Area Command, 5USA



————— Command and Designation of Forces

< < < < < Support Requests

+++++ Joint Support

----- Liaison and Coordination

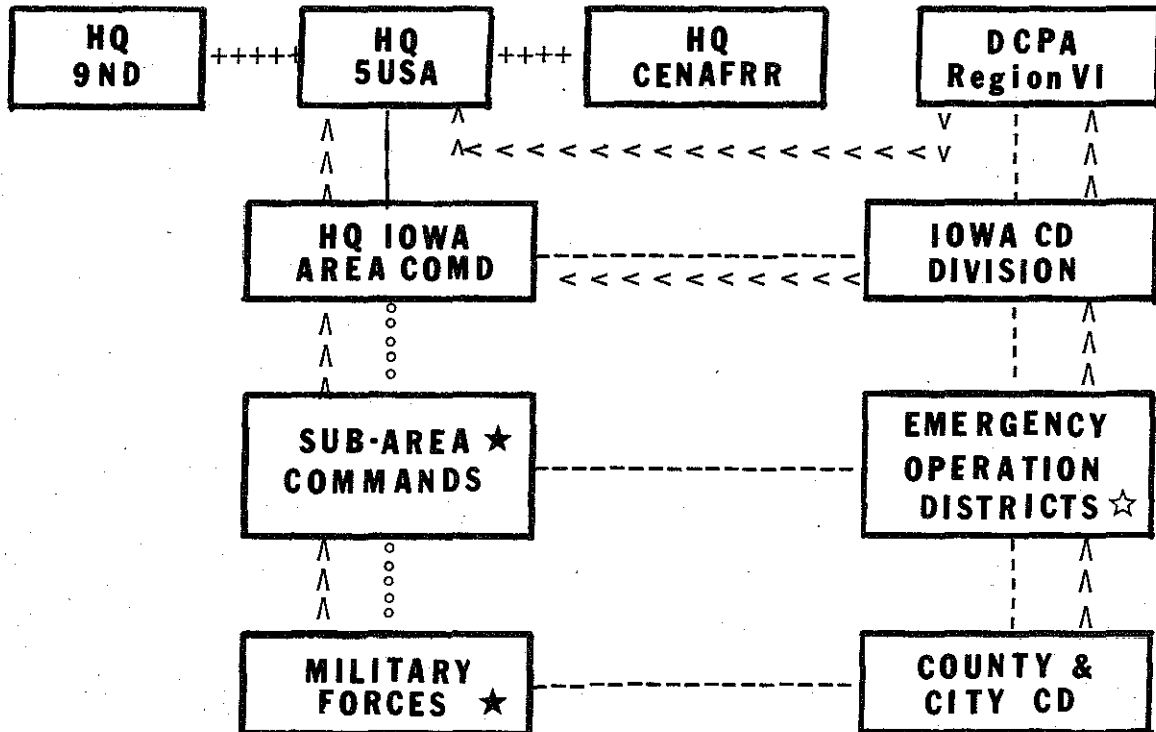
☆ When organized by Iowa CD Division

★ Active or Reserve Component Elements

Change Order No. 1
1 August 1973

HQ IOWA AREA COMMAND
 CAMP DODGE, GRIMES, IOWA
 1 September 1972

Appendix 4 (Follow on Controlled Phase) to Annex C (Concept of Operation) to OPLAN 1, Military Support of Civil Defense, Iowa Area Command, 5USA



————— Command and Designation of Forces

ooooooo Operational Employment and Designation of Forces

<<<<< Normal Support Requests

+++++++ Joint Support

----- Liaison and Coordination

☆ When organized by Iowa CD

★ Active or Reserve Component Elements

Change Order No. 1
 1 August 1973

1. The first part of the document is a list of the names of the persons who have been appointed to the various offices of the city of New York.

2. The second part of the document is a list of the names of the persons who have been appointed to the various offices of the city of New York.

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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Annex D (Areas of Responsibility) to OPLAN 1, Military
Support of Civil Defense, Iowa Area Command, 5USA

1. PURPOSE:

a. To define the specific geographical area over which task force commanders will exercise operational control of military forces during civil defense emergencies.

b. To set forth the geographical organization of the State of Iowa as utilized by the Iowa Civil Defense Division.

2. RESPONSIBILITY:

a. Task force commanders are responsible for developing plans and for exercising control over the operational employment of all military elements committed within the Sub-Area. Appendix 1, Iowa Area Command Sub-Areas.

c. The Iowa Civil Defense Emergency Districts are oriented to the Iowa Highway Patrol communication districts, Appendix 2.

3. PROCEDURES: Procedures for exercising operational employment over forces are detailed in Annex C, Concept of Operations.

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Appendixes:

1--Iowa Area Command Sub-Areas

2--Iowa Civil Defense Emergency Districts

Distribution: Annex M

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1. The first part of the report
describes the general situation
of the country.

2. The second part of the report
describes the situation in the
different regions.

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different regions.

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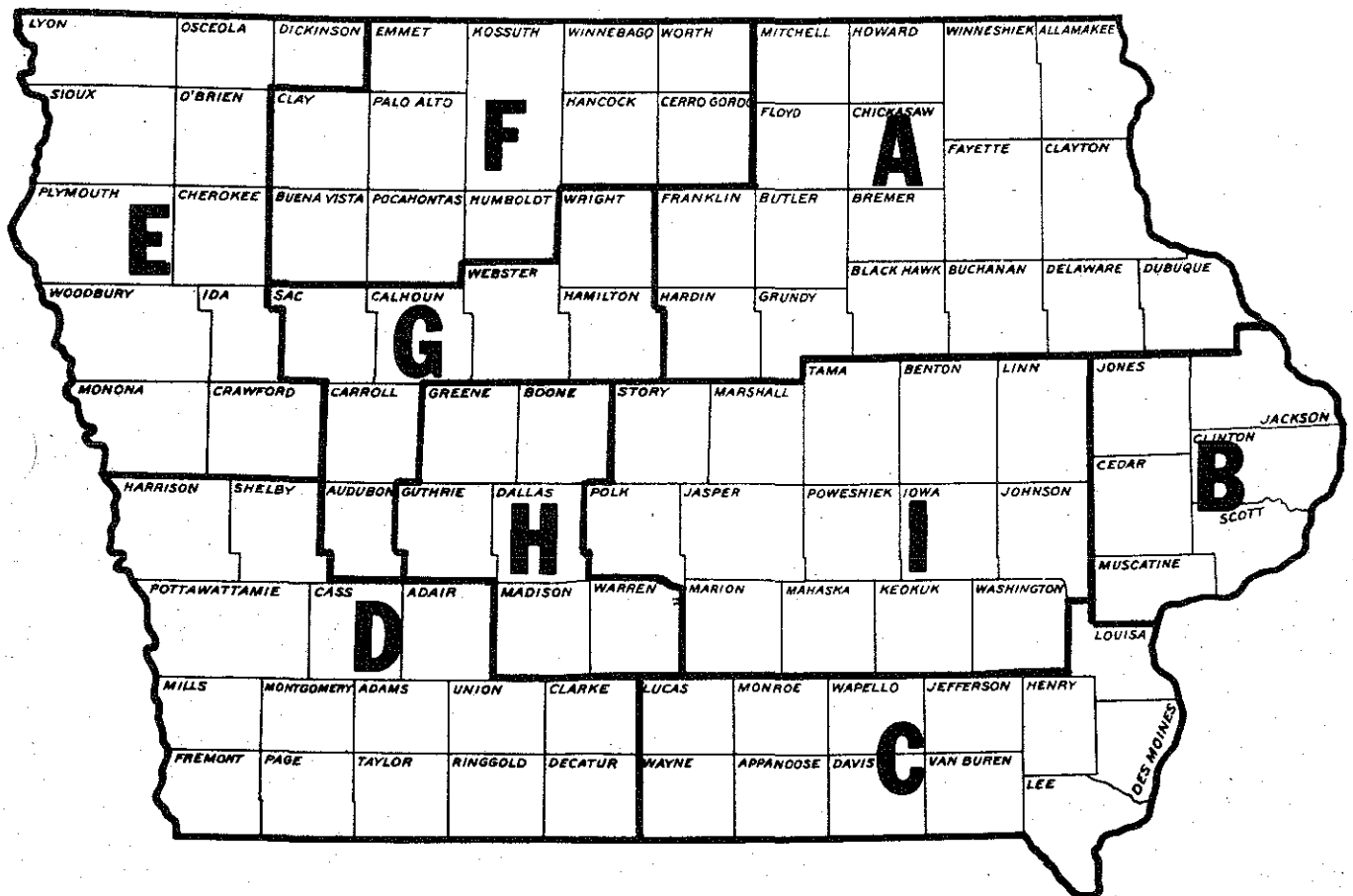
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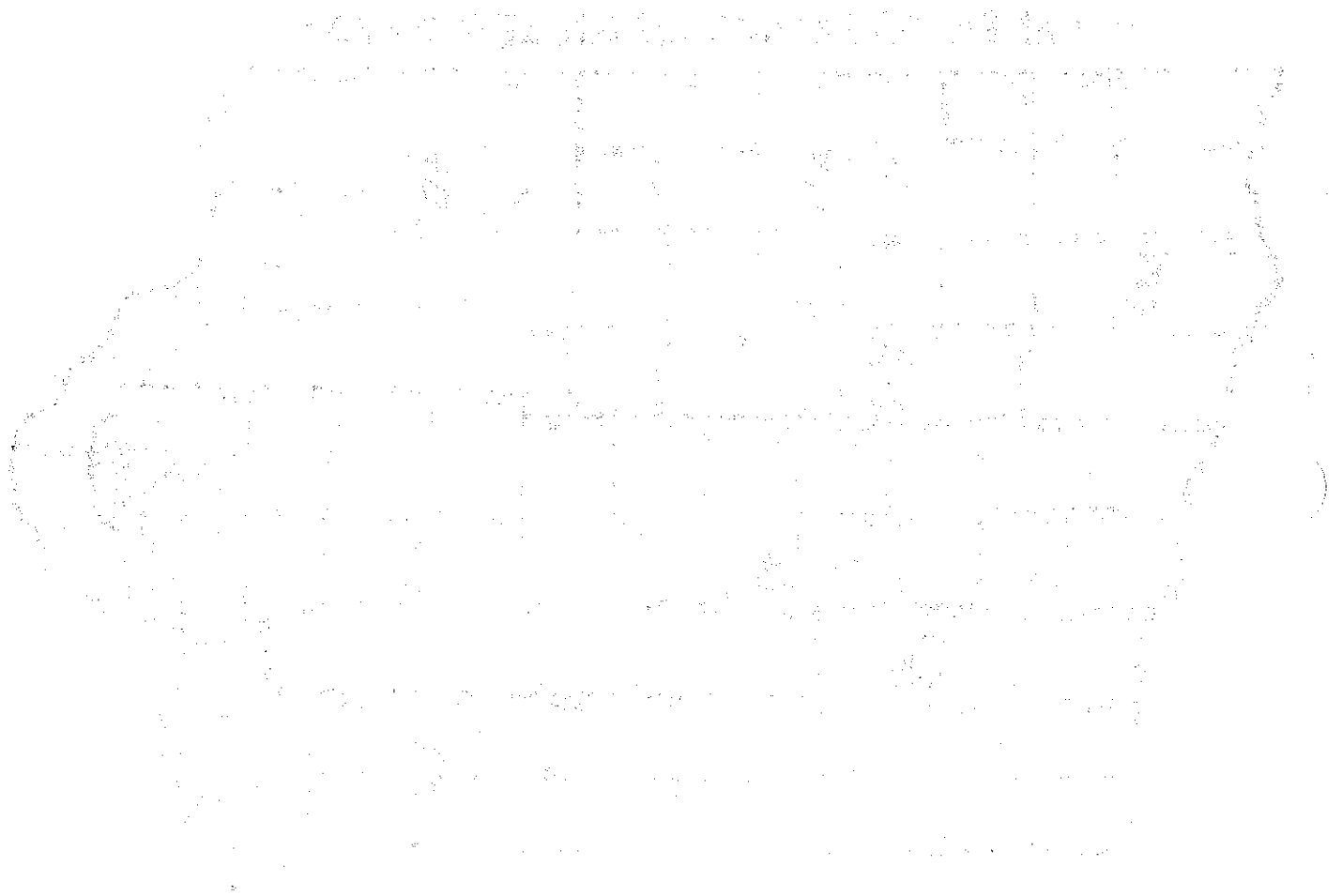
HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 1 (Iowa Area Command Sub-Areas) to Annex D (Area of Responsibility) to OPLAN 1, Military Support of Civil Defense, Iowa Area Command, 5USA

IOWA AREA COMMAND SUB-AREAS



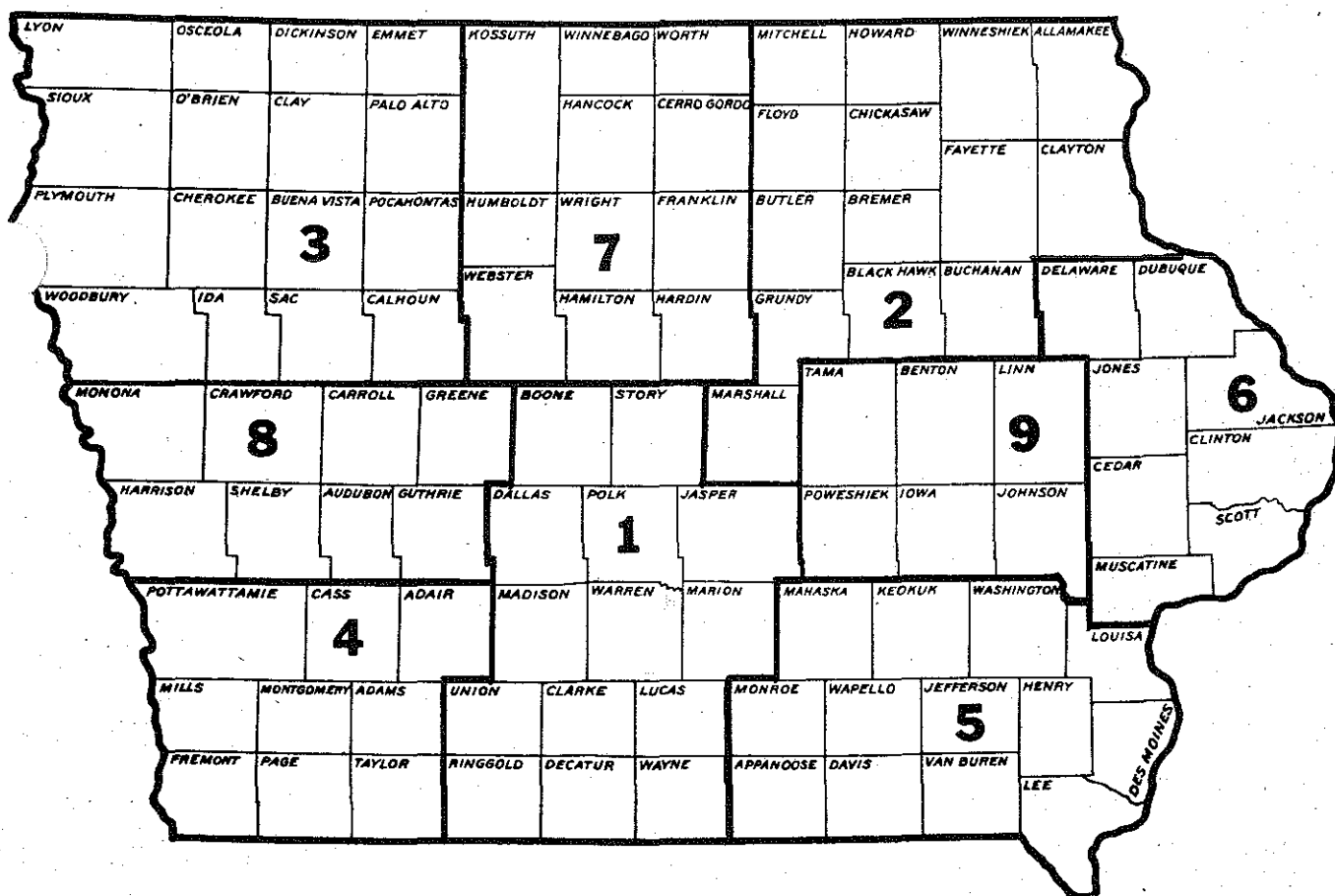
Change Order No. 1
1 August 1973



HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 2 (Civil Defense Emergency Districts) to Annex D,
(Areas of Responsibility) to OPLAN 1, Military
Support of Civil Defense, Iowa Area Command, 5USA

IOWA CIVIL DEFENSE EMERGENCY DISTRICTS



1-Des Moines
2-Cedar Falls
3-Storm Lake
4-Lewis
5-Fairfield

6-Maquoketa
7-Belmond
8-Denison
9-Cedar Rapids

HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Annex E (Service Support) to OPLAN 1, Military Support of
Civil Defense, Iowa Area Command, 5USA

1. GENERAL: This plan provides guidance for the service support of Military Forces of Iowa in providing support to the Civil Authorities upon implementation of this plan. Insofar as conditions will permit all elements will utilize existing procedures set forth in departmental and multi-service plans.

2. PERSONNEL AND ADMINISTRATION: Appendix 1, Administration.

3. MATERIEL AND SERVICES:

a. Normally logistical support will be provided by the nearest military installation. In the immediate post attack period it is possible that the highly developed logistic systems will not be operative. The absence of such systems cannot be permitted to delay operational commitment. Initially local commanders may be required to provide for all of the essential needs of his unit without recourse to his superior headquarters or to predesignated supporting units or installations. See Annex I, Fiscal.

b. Appendix 2, Logistics.

4. MEDICAL EVACUATION AND HOSPITALIZATION: Appendix 3, Medical.

5. CIVIL AFFAIRS:

a. Military elements will establish necessary liaison with supported civil agencies. Annex G, Liaison.

b. Military elements will respond to the mission requirements of civil authority within capability and availability of forces.

c. In event of civil strife, maximum effort will be expended for the protection of governmental offices, records, personnel and facilities.

Annex E to OPLAN 1, Iowa Area Command, 1 September 1972

d. Martial law will be imposed only in the event of complete inability of civil governments to maintain law and order. (Appendix 1, Annex C).

e. Assistance will be provided civil government in maintaining public order and safety in accordance with plans of supported civil authorities. Law enforcement tasks will be performed only in accordance with AR 500-50.

f. Maximum coordination will be accomplished at the lowest echelon for use of local resources and facilities to support this plan.

g. Economics.

(1) Protection of Resources. Essential resources may require protection to prevent sabotage, looting or unauthorized use.

(2) Price Control and Rationing. Assistance may be requested by the civil authorities for implementation and enforcement measures.

(3) Vital industries may require supplemental protection necessary to continue production following an attack upon the United States.

h. Sociological.

(1) Public Health. Available medical personnel and resources will be utilized in promoting health measures and in the protection of public health.

(2) Public Welfare. Mass feeding of civilians authorized if beyond capability of local government. Rations and supplemental assistance to be provided by local civil authorities.

(3) Displaced Persons. Housing will be accomplished in available shelters in accordance with local civil defense plans and the assistance of welfare agencies.

Annex E to OPLAN 1, Iowa Area Command, 1 September 1972

6. MISCELLANEOUS: Requirements in excess of administrative or logistical capability of Sub-Area Commander will be reported to Iowa Area Command.

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Appendixes:

- 1--Administration
- 2--Logistics
- 3--Medical

Distribution: Annex M


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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 1 (Administration) to Annex E (Service Support) to
OPLAN 1, Military Support of Civil Defense, Iowa
Area Command, 5 USA

1. GENERAL: Rapid mobilization of reserve component elements will require that commanders of such elements be completely familiar with essential administrative tasks and be capable of implementing the procedures required by their respective service mobilization plans with little or no warning.

2. PERSONNEL:

a. Reports.

(1) Strength Reports. Strength reports will be submitted through normal command channels in accordance with respective service policy.

(2) Morning Reports of Army Elements and strength reports of other services will be submitted in accordance with departmental policy. (Army Elements AR 680-1 and para 4-10, AR 135-300).

b. Replacements. Personnel replacements will be secured through parent service. The following conditions will apply:

(1) Priority will be given to elements engaged in higher priority missions.

(2) Recruitment of personnel will terminate upon mobilization if not specifically permitted in departmental plans.

c. Personnel Management.

(1) The procedures of the respective active services will be implemented upon mobilization.

(2) Personnel processing and updating of records will not interfere with the performance of assigned missions. Maximum advantage will be taken of any period of increasing world tensions to accelerate personnel processing and in updating essential records.

(3) Civilian Personnel.

(a) Policies for the employment of civilian personnel to be announced.

(b) Category I, civilian support personnel designated to perform duties of an essential nature during a civil defense emergency shall have in their possession Standard Form 138 (Federal Emergency Assignee Identification Card). Military personnel shall be aware of this identification and its authority to pass the bearer through civil defense lines.

d. Development and Maintenance of Morale.

(1) Moral and Personnel Services.

(a) Army Exchange Services - to be announced.

(b) Passes and Leaves. Passes and leaves will be granted only in cases of extreme hardship and only to those areas known to be free of contamination and not occupied by enemy forces.

(c) Religious. Religious and Chaplain services will be performed by assigned chaplains where available. If chaplain is not available, maximum use will be made of civilian clergy.

(d) Welfare organizations may be utilized as required for assistance in personal problems.

(2) Graves Registration.

(a) Collecting points. Collecting points to be established in vicinity of each committed force.

(b) Cemeteries - Use will be made of existing facilities.

(c) Mass Burial - Mass burial of military personnel on authority this HQ.

Appendix 1, to Annex E to OPLAN 1, Iowa Area Command, 1 Sep 72

(d) Contaminated remains. Request for disposition submitted to this HQ.

(e) Collection and burial of civilians is the responsibility of civil authorities.

e. Maintenance of Discipline, Law and Order.

(1) UCMJ applies for all military personnel.

(2) Personnel awaiting trial for civil or military crimes and offenses will continue to perform duties with units, providing such duty will not violate security requirements.

3. MISCELLANEOUS:

a. The development and acquisition of adequate publications, blank forms and other administrative support materials or equipment will be in accordance with service policy.

b. This plan shall not be used as an authority to requisition, store or maintain supplies or equipment which does not conform with service policies and procedures.

c. The maintenance of a unit log or record of events is encouraged to facilitate the preparation of After Action Reports and to support fiscal programs.

d. The potential of implementing this plan with no warning requires that all military elements maintain their mobilization plans in an up-to-date condition and will require more frequent review to assure currency of plans.

e. The degree of coordination required between HQ 5USA this headquarters and other controlling headquarters indicates a need for maximum cooperation on the part of participating elements by providing this headquarters with

Appendix 1, to Annex E to OPLAN 1, Iowa Area Command, 1 Sep 72

information copies of reports submitted by elements providing military support in accordance with this plan and other service plans.

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CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 2 (Logistics) to Annex E (Service Support) to
OPLAN 1, Military Support of Civil Defense, Iowa
Area Command, 5USA

1. GENERAL: 5USA has assigned installations within 5USA area with the responsibility for providing logistical support to Army elements within Iowa. All military elements and installations will provide assistance and support within their respective capabilities.

2. PURPOSE: This plan identifies those military activities and installations with a potential for providing logistical support during a civil defense emergency and those installations which have been designated by 5USA to provide support.

3. INSTALLATIONS: The following installations possess varying degrees of logistical support capabilities. The use of these facilities will be dependent upon the ability of the installation to provide support, specifically in the areas beyond the support assignments of para 4 and 6 below.

- a. Offutt AFB, OMAHA, NEBRASKA.
- b. Savannah Army Depot, SAVANNAH, ILLINOIS.
- c. FORT SHERIDAN, ILLINOIS.
- d. Great Lakes Naval Base, GREAT LAKES, ILLINOIS.
- e. Iowa Ammunition Plant, BURLINGTON, IOWA.
- f. Scott Air Force Base, BELLEVILLE, ILLINOIS.
- g. FORT RILEY, KANSAS.
- h. Rock Island Arsenal, ROCK ISLAND, ILLINOIS.
- i. Lake City Ammunition Plant, INDEPENDENCE, MISSOURI.
- j. Chanute AFB, RANTOUL, ILLINOIS.
- k. FORT LEONARD WOOD, MISSOURI.
- l. FORT LEAVENWORTH, KANSAS.

m. Richards-Gebaur AFB, KANSAS CITY, MO.

4. SUPPLY:

a. Class I. Designated support installation: CAMP MC COY, WI. Units will be prepared to operate garrison mess where facilities are available. Be prepared to submit ration requests to CAMP MC COY, WI or other available military installation capable of providing support. Pending receipt of supplies from a supporting military installation be prepared to procure ration items from a local source using local purchase procedures established in Annex I, Fiscal. Units without an organic messing capability will arrange for support from a nearby unit or contract for meals from a local supplier.

b. Class II, IV, VII and IX. Designated support installation: CAMP MC COY, WI. Units operate with issued MTOE/TA property. Additional requirements should be obtained from civilian resources whenever possible. Items not otherwise available may be requisitioned from CAMP MC COY, WI or other military installation with the capability.

c. Class III.

(1) Designated support installation: CAMP MC COY, WI.

(2) Federal POL facilities in Iowa, Tab A.

(3) When support is not available from the above, units will procure supplies from local sources utilizing local purchase procedures.

d. Class V.

(1) Designated support installation, CAMP MC COY, WI.

(2) Limited quantities of some items available through USPFO Iowa, CAMP DODGE, GRIMES, IOWA.

e. Class VI and X. None.

f. Class VII A, VIII and IX A. Designated supporting installation, FORT LEAVENWORTH, KS.

Appendix 2 to Annex E to OPLAN 1, Iowa Area Command, 1 Sep 72

5. TRANSPORTATION:

a. Traffic control points will be established in accordance with operational plans and requirements of supported civil authorities.

b. Military transportation will remain under military control.

c. Aviation, Tab B.

d. Convoy movements, overweight and/or oversize vehicles see 5USA Reg 56-1.

6. SERVICES:

a. Maintenance.

(1) DS/GS FORT LEAVENWORTH, KANSAS.

(2) Available DS/GS units will be assigned missions commensurate with their capabilities.

b. Fiscal. See Annex I, Fiscal.

c. Commercial communication service authorization (CSA), 5USA. Paying Agency, FORT LEAVENWORTH, KANSAS.

d. Post Exchange. FORT LEAVENWORTH, KANSAS.

7. MEDICAL EVACUATION AND HOSPITALIZATION: Appendix 3 to Annex E.

8. MISCELLANEOUS:

a. Supplies and equipment located in depots and predesignated for other purposes will not be relinquished except as approved by HQ Department of the Army or appropriate headquarters for other services. Deviation will be authorized only when the situation is of such imminence that it precludes awaiting instructions from proper authority. Use of supplies and equipment under such conditions will be reported through this headquarters to Cdr, 5USA or other appropriate headquarters.

Appendix 2 to Annex E to OPLAN 1, Iowa Area Command, 1 Sep 72

b. Support during civil defense emergencies will be accomplished by minimum practical diversion of military stocks.

c. Pending development of installations' capability to provide necessary support, elements will rely upon local purchase procedures established in Annex I, Fiscal.

d. Purchase Orders for controlled supplies essential to operations, Tab C, Emergency Resources Application Procedures.

e. Allocation of priority resources from local stocks will be in accordance with the Emergency Resource Management Plan and will be coordinated with local Civil Defense Officials.

f. Requisitions from military installations. Maximum consolidation of requirements will be accomplished by Sub-Area Commanders.

(1) Requisitions (Section III, Chapter 2, AR 710-2) for supplies will be submitted to the activity possessing a capability to support.

(2) Personnel authorized to draw supplies must have on file with the supporting activity a signature card (DA Form 1687) Notice of Delegation of Authority, in accordance with para 2-27, AR 710-2 or such other authority as may be designated by the activity.

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Tabs:

A--POL Storage Facilities

B--Aviation

C--Emergency Resource Application Procedures

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CAMP DODGE, GRIMES, IOWA
1 September 1972

TAB A (POL Storage Facilities) to Appendix 2 (Logistics) to Annex E (Service Support) to OPLAN 1, Military Support of Civil Defense, Iowa Area Command, 5USA

1. PURPOSE: To identify petroleum storage and dispensing facilities capable of supporting military forces during a civil defense emergency.

2. FACILITIES:

<u>LOCATION</u>	<u>CAP (GAL)</u>	<u>TYPE</u>
a. Army National Guard.		
Audubon - Hwy 71 (S)	1,000	Reg Auto
Boone - County Road B	2,000	Diesel
	1,000	Reg Auto
Muni Airport Co Rd B	8,000	JP 4
	3,000	80/87 Avn
Burlington - Summer St (S)	2,000	Diesel
	1,000	Reg Auto
Camp Dodge - Bldg S4	8,000	Diesel
Bldg S4 and S6	21,000	Reg Auto
Chariton - 1415 Lucas	2,000	Diesel
	1,000	Reg Auto
Council Bluffs - 5th Ave & 14th St.	2,000	Diesel
	1,000	Reg Auto
Davenport - 2615 Brady St.	2,000	Diesel
	2,000	Reg Auto
Hwy 61 (N)	10,000	JP 4
Des Moines - 1915 Prospect Rd.	2,000	Diesel
	2,000	Reg Auto
Fairfield - W. Carpenter St.	2,000	Diesel
	1,000	Reg Auto

TAB A to Appendix 2 to Annex E to OPLAN 1, Iowa Area Command,
1 Sep 72

<u>LOCATION</u>	<u>CAP (GAL)</u>	<u>TYPE</u>
Fort Dodge - Hwy 413 (N)	2,000 2,000	Diesel Reg Auto
Iowa City - 925 S. Dubuque	2,000	Reg Auto
Mason City - 2716 S. Federal	2,000 1,000	Diesel Reg Auto
Red Oak - Old Hwy 34 (W)	2,000 2,000	Diesel Reg Auto
Storm Lake - 311 College	2,000 1,000	Diesel Reg Auto
Waterloo - Airport Hwy 20 (W)	10,000	JP 4
Armory Hwy 20 (W)	1,000	Reg Auto

b. USAR Facilities.

Fort Des Moines - Bldg 139	1,500 1,500	Diesel Reg Auto
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c. Air National Guard.

Des Moines - 4200 SW 34th St.	6,000 150,000	Reg Auto JP 4
Fort Dodge - Airport Hwy 413 (N)	3,000	Reg Auto
Sioux City - Air Base IS 29 (S)	285,000 5,000	JP 4 Reg Auto

d. GSA.

Fort Des Moines - Bldg 87	8,000	Reg Auto
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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

TAB B (Aviation) to Appendix 2 (Logistics) to Annex E
(Service Support) to OPLAN 1, Military Support of
Civil Defense, Iowa Area Command, 5USA

1. GENERAL: The potential multitude of independent requests for aviation support may require rigid control over the allocation and utilization of aviation capabilities made available to Iowa Area Command.

2. CONTROL: Control of aviation will normally remain with Iowa Area Command, but may be delegated to a lower level of command when considered essential to meet the total state requirement or to achieve a balance between priority missions and availability of aircraft.

3. EMPLOYMENT CONSIDERATIONS: Units with aviation capability will plan for the following potential missions in support of this plan.

a. CBR Aerial monitoring and surveys (one team per aircraft).

b. Aerial area damage assessment.

c. Aerial platform communication relay.

d. Transportation of EOD, Liaison, specialist teams or critical supplies.

e. Air courier service as required by HQ Iowa Area Command.

f. Emergency medical evacuation.

4. RESTRICTIONS: Security Control of Air Traffic and Air Navigation Aids, (SCATANA), AR 95-21/AFR 60-24/OPNAVINST 3722.30/MCO P3720.1

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HQ IOWA NATIONAL GUARD
CAMP DODGE, GRIMES, IOWA
1 September 1972

TAB C (Emergency Resources Application Procedures) to Appendix
2 (Logistics) to Annex E (Service Support) to OPLAN 1,
Military Support of Civil Defense, Iowa Area Command,
5USA

1. GENERAL: Resource management plans have been developed at National, Regional and State levels for the control of specific resources and economic stabilization measures. These have been developed in twelve broad categories. Of specific importance to military organizations is the impact of a general "freeze order" which will impose rigid controls over the distribution and acquisition of specific resources required by the military to satisfactorily perform missions incorporated in this plan. Military organizations, while performing assistance to civil authorities in accordance with this plan, are considered as prime claimants upon local resources.

2. PROCEDURES: Requests for essential items contained within the "freeze order" must be submitted by the military commander, or his authorized representative, to the local supplier in accordance with the following:

a. The request or order must contain the following statement "This is an essential order authorized by the State of Iowa".

b. Order must be signed by the unit commander or his authorized representative.

c. Order must be approved by the local civil executive authority in accordance with the local resource management plan. This individual may be the Mayor, Civil Defense Director or the Chairman of the local Resources Board.

d. Order for resources will be surrendered to the local supplier at the time of purchase.

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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 3 (Medical) to Annex E (Service Support) to OPLAN 1,
Military Support of Civil Defense, Iowa Area
Command, 5USA

1. SITUATION:

a. Enemy forces and capabilities. The effect of a nuclear attack will be mass casualties in target areas which will necessitate use of emergency medical supplies and mobilization of all available resources for evacuation of casualties, hospitalization, and the prevention of the spread of disease.

b. FRIENDLY FORCES.

(1) Active military installations support within capabilities.

(2) Region VI DCPA coordinates available resources.

(3) Federal medical facilities support within capabilities.

(4) State and local medical facilities support within capabilities.

c. Forces Available.

(1) Military.

(a) US Munson Army Hospital, FORT LEAVENWORTH, KS.

(b) Offutt AFB, OMAHA, NEBRASKA.

(c) Scott AFB, BELLEVILLE, ILLINOIS.

(d) Annex A, Task Organization.

(2) Federal. (Veterans Administration).

(a) VA Hospital, DES MOINES, IOWA.

(b) VA Hospital, KNOXVILLE, IOWA.

(c) VA Hospital, IOWA CITY, IOWA.

(3) State and Local Medical Facilities and Agencies.

(4) Natural Disaster Hospital, Storage Site-Building W-6, Camp Dodge, GRIMES, IOWA.

2. MISSION: To provide temporary first-aid, evacuation and hospitalization of masses of casualties caused by nuclear attack on the United States, and to take measures to prevent or reduce the spread of disease due to massive damage caused by nuclear detonations.

3. EXECUTION:

a. Concept of Operation.

(1) The immediate post attack requirement will be the coordinated effort on the part of all civil agencies to provide emergency medical care and to evacuate casualties to available hospitals.

(2) Military medical elements may be deployed to an area of mass casualties to assist in giving on-the-spot emergency care, sorting casualties for evacuation to available hospitals and establish holding facilities utilizing available resources.

(3) Military elements will provide assistance to public health officials in preventing the spread of disease in the disaster area.

b. 73rd Combat Spt Hospital will be prepared to establish medical facilities at any location within the State of Iowa.

c. 830th Station Hospital will be prepared to establish medical facilities in Urbandale High School, URBANDALE, IOWA utilizing the Natural Disaster Hospital currently stored at CAMP DODGE, IOWA.

d. Coordinating Instruction.

(1) Assistance to political subdivisions of the State

Appendix 3 to Annex E to OPLAN 1, Iowa Area Command, 1 Sep 72

and military elements requiring health manpower or health resources will be provided by the Health Agency of the Iowa Resource Priority Board.

(2) Maximum coordination of medical plans will be accomplished at the lowest level possible.

(3) Elements capable of providing light and heavy duty rescue operations, Tab A, will be utilized in their assigned Sub-Area except when conditions require a concentration of effort which exceeds the capabilities of a Sub-Area. Under such circumstances allocation will be made by Cdr, Iowa Area Command.

(4) Elements capable of providing evacuation of casualties, Tab B, will be utilized as in para (3) above. Air evacuation will be allocated by this headquarters.

(5) This headquarters will coordinate the military communication system required to extend control to a mass casualty area.

(6) Radiation exposure guidance is contained in Chapter 6, FM 3-12/FMFM 11-5.

4. SERVICE SUPPORT: Para 4 OPLAN 1.

5. COMMAND AND SIGNAL: Para 5, OPLAN 1.

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Tabs:

A--Light and Heavy Rescue

B--Medical Evacuation

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E-3-3

Change Order No 3
24 July 1975

HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

TAB A (Light and Heavy Duty Rescue Elements) to Appendix 3,
(Medical) to Annex E, (Service Support) to OPLAN 1,
Military Support of Civil Defense, Iowa Area Command,
5USA

1. PURPOSE: To identify military elements possessing a capability for performing rescue operations by removing casualties from debris, rendering first-aid, and assist in the evacuation of casualties.

2. LIGHT DUTY RESCUE TEAMS:

a. Capability. Releasing persons lightly trapped on the ground or in moderately damaged structures and prevention of the spread of small secondary fires which may interfere with rescue operations.

b. Team Composition:

(1) Team Commander	(1)
(2) Medical Aid Man	(1)
(3) Truck Driver	(1)
(4) Enlisted Men	(6)

c. Equipment: (Recommended Items)

(1) Truck, 2 1/2 Ton	(1)
(2) Pick	(2)
(3) Shovel	(2)
(4) Axe	(1)
(5) Hacksaw	(1)
(6) Crowbar	(1)
(7) Saw	(1)
(8) First-Aid Kit Vehicular	(1)

TAB A, to Appendix 3 (Medical) to Annex E, Iowa Area Command,
1 Sep 72

- | | |
|--------------------------------|-----|
| (9) Litter | (2) |
| (10) Blanket | (4) |
| (11) Bucket | (2) |
| (12) Fire Extinguisher, 5 Gal. | (1) |
| (13) First-aid Kit, Medical | (1) |
| (14) Jack, 5 Ton | (1) |
| (15) Sledge, 12 lb. | (1) |
| (16) Ladder, 12 ft. | (1) |

d. Units - See Appendixes 1 through 6 to Annex A for units designated with category "D" medical capability.

3. HEAVY DUTY RESCUE TEAMS:

a. Capabilities. Removing persons heavily trapped, either on the ground or in severely damaged structures, and extinguishing secondary fires which may interfere with rescue operations.

b. Team composition. (21) (To meet Equipment Requirements)

- | | |
|----------------------|------|
| (1) Team Commander | (1) |
| (2) Medical Aidman | (1) |
| (3) Truck Driver | (1) |
| (4) Crane Operator | (2) |
| (5) Wrecker Operator | (3) |
| (6) Dozer Operator | (2) |
| (7) Enlisted Men | (11) |

TAB A, to Appendix 3 (Medical) to Annex E, Iowa Area Command,
1 Sep 72

c. Equipment. (Recommended Items)

- | | |
|----------------------------------|-----|
| (1) Truck, mtd Crane | (1) |
| (2) Dozer | (1) |
| (3) Truck, 2½ Ton w/trailer | (1) |
| (4) Fire Extinguisher, 5 Gal. | (3) |
| (5) Jack, 5 Ton | (2) |
| (6) Jack, 15 Ton | (2) |
| (7) Snatch Block | (2) |
| (8) 1 inch Manila Rope 400 Ft | (1) |
| (9) Oxygen Acetylene Set w/Torch | (1) |
| (10) Cross cut saw, 2 man | (1) |
| (11) Shovels | (8) |
| (12) Pick | (3) |
| (13) Sledge, 12 lb. | (2) |
| (14) Hacksaw | (2) |
| (15) Wire cutter heavy duty | (1) |
| (16) Crow Bar | (2) |
| (17) Ladder, 20 ft, extension | (1) |
| (18) Gloves, rubber, pr | (4) |
| (19) Boots, rubber, pr | (4) |
| (20) First-aid Kit, Medical | (1) |
| (21) Litter | (2) |

Tab A, to Appendix 3 (Medical) to Annex E, Iowa Area Command,
1 Sep 72

- (22) Blankets (4)
- (23) Buckets, 12 Qt. (4)
- (24) Truck, 5 Ton (2) (Dump if available)
- (25) Truck, Medium Wrecker, (1) (5 Ton)

d. Units. Each engineer unit augmented with necessary medical aidmen are potentially capable of providing heavy duty rescue teams.

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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

TAB B (Medical Evacuation) to Appendix 3 (Medical) to Annex E (Service Support) to OPLAN 1, Military Support of Civil Defense, Iowa Area Command, 5USA

1. PURPOSE: To identify and locate military equipment suitable for providing medical evacuation.

2. CAPABILITIES OF EQUIPMENT:

a. Aircraft	Patients		
	<u>Ambulatory</u>		<u>Litter</u>
Helicopter CH-47	33	or	24
Helicopter UH-1M	7	or	3
Helicopter UH-1B	7	or	3
Helicopter UH-1H	9	or	6
Helicopter OH-58	2	or	0
b. Vehicles.			
Bus 44 Passenger	44	or	18
Truck F/L Ambulance 1/4 T.	5	or	3
Truck Cargo 2½ Ton 6x6	16	or	12*
Truck Ambulance Field 3/4T.	8	or	4
Truck Ambulance Field (AF)	9	or	2
Truck Ambulance Commercial (AF)	9	or	5
Truck Ambulance 1¼ T. M715	10	or	4
Truck Panel Ambulance 4x2 (Commercial)	10	or	4

*To be used when other means are not available.

3. EQUIPMENT:

a. Iowa Army National Guard.

<u>Type of Vehicle or Aircraft</u>	<u>No. Available</u>	<u>LOCATION</u>
Bus 44 Passenger	8	TMP, CAMP DODGE
Trk 1¼ T. Amb M725	3	HHC, 1/133 Inf, WATERLOO
Trk ¼ T. F/L Amb	1	HHB, 1/185 FA

E-3-B-1

Change Order No 5
28 April 1977

TAB B to Appendix 3 to Annex E to OPLAN 1, Iowa Area Command,
1 Sep 72

Type Vehicle or Aircraft	No. Available	Location
Truck Amb 1½ T. M725	8	Co C 204th Med DES MOINES
Trk ¼T. Amb M718	1	HHC 248th Avn, BOONE
Trk 3/4T. Amb M725	1	HHC 2/133 Inf, SIOUX CITY
Trk ¼T. F/L Amb	3	HHC 1/168th Inf, COUNCIL BLUFFS
Trk ¼ T. F/L Amb	1	HHC 224 Engr, FAIRFIELD
Trk ¼ T. F/L Amb	1	HHC 1/194 Arty, HUMBOLDT
Trk 1½ T. Amb M725	30	134 Med Co. WASHINGTON
Trk, 1½ T. Amb M725	1	296 Gen Disp, CAMP DODGE
Trk 1½ T. Amb M886	1	296 Gen Disp, CAMP DODGE
Trk 1½ T. Amb M725	2	HHC 1/133 Inf, WATERLOO
Trk 1½ T. Amb M725	2	HHC 1/168th Inf, COUNCIL BLUFFS
Trk Amb 4x2 Comm	1	TMP, CAMP DODGE
Trk Amb 4x2 Comm	1	AASF #1, BOONE
Trk Amb 4x2 Comm	1	AASF #2, WATERLOO
Trk Amb 4x2 Comm	1	AASF #3, DAVENPORT
Helicopter UH-1B	2	HHC 248 Avn, BOONE
Helicopter UH-1B	3	1064 Trans, BOONE
Helicopter UH-1B	1	1105 Avn Co, DAVENPORT
Helicopter UH-1B	1	HHC 224 Engr, FAIRFIELD
Helicopter UH-1B	5	Trp D 1/194 Cav, WATERLOO
Helicopter UH-1H	8	Trp D 1/194 Cav, WATERLOO
Helicopter UH-1H	2	HQ 34 Bde, BOONE
Helicopter UH-1H	1	HQ 224th Engr, FAIRFIELD
Helicopter UH-1M	6	Trp D 1/194 Cav, WATERLOO
Helicopter CH-47	16	1105 Avn, DAVENPORT
Helicopter OH-58	4	HQ 34 Bde, BOONE
Helicopter OH-58	10	Trp D 1/194 Cav, WATERLOO
Helicopter OH-58	1	HQ 234 Sig, DES MOINES
Helicopter OH-58	1	HQ 224 Engr, FAIRFIELD

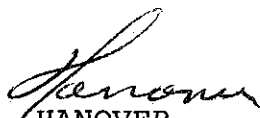
b. Iowa Air National Guard.

Ambulance, Field(AF)	1	ANG Base, SIOUX CITY
Ambulance, Field(AF)	1	132 Disp, DES MOINES
Ambulance, Commercial	1	132 Disp, DES MOINES

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Change Order No 5
28 April 1977

HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Annex F (Communication-Electronics) to OPLAN 1, Military
Support of Civil Defense, Iowa Area Command, 5USA

1. SITUATION:

a. Enemy Forces and Capabilities.

(1) Current intelligence estimates and periodic spot reports.

(2) A nuclear attack could cause widespread damage throughout the State of Iowa which may result in disruption of portions of existing communication systems.

b. Friendly Forces.

(1) 5USA supports with facilities and resources of active installations.

(2) Ninth Naval District (9ND) and Central Air Force Reserve Region (CENAFRR) support with facilities available.

(3) Region VI DCPA support with federal facilities.

(4) Radio Amateur Civil Emergency Service (RACES).

(5) State of Iowa Telecommunications Nets and Facilities.

(6) Commercial and Industrial Communications Facilities.

(7) Annex A (Task Organization) to OPLAN 1.

2. MISSION: To provide dependable communication for command and control of military elements and to support civil authorities as required during a civil defense emergency.

3. EXECUTION:

a. Concept of Operation.

(1) Iowa Area Command and those military elements made available for Military Support of Civil Defense will utilize

Annex F to OPLAN 1, Iowa Area Command, 1 September 1972

the communication systems currently available to such forces, modified to the extent necessary to provide communication between the various components and services involved. The primary communication means will be through the use of commercial land line facilities where such facilities can be used without major rehabilitation by military forces. Commercial telephone systems augmented by organic equipment, available federal, state and local government systems, commercial, and industrial systems will provide a high level of assured communications.

(2) Radio frequencies, call words, expanders, and the use of all military systems will be in accordance with appropriate SOI and SSI of respective military forces.

(3) Heavy reliance will be placed upon the ability of Sub-Area Commanders to extend communications to supported Civil Defense Agencies, and supporting Military Commands.

(4) HQ Iowa Area Command will utilize forces made available as required to accomplish necessary communications at all levels.

b. 234th Signal Battalion (Army Area). Be prepared to furnish communication support within capabilities to any of the nine Sub-Area commands on a priority basis.

c. Coordinating Instructions.

(1) Wire Systems.

(a) Commercial cable and open wire systems,
Appendix 1.

(b) Major rehabilitation of commercial cable will not be accomplished by military forces without approval from Cdr, Iowa Area Command.

(2) Radio Systems.

(a) Radio Systems, Appendix 2.

(b) Primary reliance will be placed upon the military resources made available.

Annex F to OPLAN 1, Iowa Area Command, 1 September 1972

(c) Facilities of other Federal, State and Local Government Agencies may be used in accordance with established procedures. Appendix 2.

(d) Military Affiliate Radio Systems (MARS) may be used, in the event normal facilities are disrupted or are not operable. Use of such facilities or means will be in accordance with respective service policies and procedures, Tab D, (MARS) to Appendix 2.

(e) Use of amateur operators and/or their facilities will be considered when adequate means are not available to provide the communications required. In such instances reliance will be placed on the Radio Amateurs Civil Emergency Service (RACES) and the individuals of the service who have agreed to accept emergency assignments, Tab E, (RACES) to Appendix 5.

(3) Communications Center. Current lack of an adequate Emergency Operations Center (EOC) for HQ Iowa Area Command precludes development of a communication center within facilities. Present system provides for only one commercial telephone line into the interim EOC (Basement of warehouse # 6) Phone 515-278-9317. Plans are currently being developed for an adequate facility incorporating a communications center.

(4) Priority of signal support will be as follows:

(a) Military command and control.

(b) Direct communication assistance to civil authorities.

(5) Cryptographic. HQ Iowa Area Command and military elements of Iowa will utilize off-line cryptographic systems.

(6) Messenger Service. Provisions will be made at all levels for messenger service when other means are inadequate or when required due to security or the nature of the communication. This headquarters will arrange for scheduled messenger service as the need therefore becomes apparent.

4. SERVICE SUPPORT:

a. Annex E, Service Support.

Annex F to OPLAN 1, Iowa Area Command, 1 September 1972

b. Major failures of communications will be reported by fastest means available to this headquarters, with all essential information.

5. COMMAND AND SIGNAL:

a. Signal.

(1) Iowa National Guard SOI - SSI.

(2) Greenwich mean time, indicated by the suffix "Z" will be used in all communications.

b. Command.

(1) Primary CP, Iowa Area Command: CAMP DODGE, GRIMES, IOWA.

(2) 1st Alternate CP: Red Horse Armory, DES MOINES, IOWA.

(3) 2nd Alternate CP: Walter L. Anderson Armory, BOONE, IOWA.

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Appendixes:

1--Commercial Cable and Open Wire Systems.

2--Radio Systems

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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 1 (Commercial Cable and Open Wire Systems) to Annex
F (Communication-Electronics) to OPLAN 1, Military
Support of Civil Defense, Iowa Area Command, 5USA

1. GENERAL: This plan provides information pertaining to the wire systems currently available for use by military forces of the State of Iowa in event of a Civil Defense Emergency.

2. VOICE SYSTEMS:

a. Commercial Telephone. Commercial telephone service will provide the most reliable means of communication and will be the primary means. Use shall be in accordance with the procedures, rates and priorities established by the industry.

b. Automatic Voice Network (AUTOVON), Tab A.

c. National Communications System 1 (NACOM 1), Tab B.

d. Available organic wire equipment will be used as required for limited local and trunk systems.

3. TELETYPEWRITER AND TELEGRAPH SYSTEMS:

a. Teletypewriter.

(1) The Bell System and many of its affiliated independent companies provide nationwide teletypewriter services. Use shall be in accordance with the established policies, rates and procedures for the service.

(2) The Adjutant General of Iowa has an entry into a teletypewriter service at Camp Dodge providing nationwide TWX service to military installations, governmental offices and private industry. See ACP 117 Supplement 5E.

(3) Iowa Police Teletype Net. This is a simplex teletype loop providing interconnected TWX service to the Iowa Highway Patrol and local law enforcement agencies.

Appendix 1 to Annex F to OPLAN 1, Iowa Area Command, 1 Sep 72

b. Telegraph. Western Union provides a nationwide system for telegraph service. Most WU owned facilities follow railroad right-of-way with additional service provided through leased private line service. Use shall be in accordance with the procedures, rates and priorities established by the industry.

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TABS:

A--AUTOVON

B--NACOM 1

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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

TAB A (AUTOVON) to Appendix 1 (Commercial Cable and Open Wire Systems) to Annex F (Communication-Electronics) to OPLAN 1, Military Support of Civil Defense, Iowa Area Command, 5USA

1. GENERAL: The automatic voice network (AUTOVON) is a non-secure global dial system network which provides high speed electronic circuit switching between associated communications terminals. AUTOVON will handle command and control, operational, logistical, and administrative traffic; offering a high degree of quality, reliability and survivability. Graphic and data service is provided on an individual basis. The AUTOVON is a component of the Defense Communication System (DCS).

2. FACILITIES: Facilities are available at the following locations:

- a. 132nd ADW, Municipal Airport, DES MOINES, (Voice Only).
- b. 185th TFG, Municipal Airport, SIOUX CITY, (Voice Only).
- c. 133rd Tac Con Sqdn, FORT DODGE, (Voice Only).
- d. State Adjutants General, (Voice Only).
- e. All active military installations in 5USA Area.
- f. OTAG Iowa and USP&FO Iowa, CAMP DODGE, (Voice Only).

3. VOICE PRECEDENCE SYSTEM: Users of long distance AUTOVON service will be affected by the voice precedence system containing the following precedence categories, listed according to importance:

a. FLASH. Flash precedence is reserved for alerts, warnings, or other emergency actions having immediate bearing on national, command or area security. Its use is generally restricted to announce an alert; opening of hostilities; land, sea, or air catastrophies; high priority intelligence reports, and implementation of emergency action procedures. Calls of this category have precedence over other telephonic calls of lower precedence and pre-empt calls of a lower precedence.

TAB A to Appendix 1 to Annex F to OPLAN 1, Iowa Area Command,
1 Sep 72

b. IMMEDIATE: Immediate precedence is reserved for vital communications having an immediate effect on tactical operations, rescue operations, initial reports of damage due to enemy action, natural disasters, and immediate operational traffic. Calls of this category have precedence over telephonic calls of lower precedence and pre-empt calls of a lower precedence.

c. PRIORITY: Priority precedence is reserved for calls which require prompt completion for national defense and security, the successful conduct of war, or to safeguard life or property which do not require a higher precedence. Normally this will be the highest precedence which may be assigned to administrative matters for which speed of handling is of paramount importance. Calls of this category have precedence over calls of a lower precedence and pre-empt calls of a lower precedence.

d. ROUTINE: Routine precedence is reserved for all other official communications. Routine calls have no precedence over any other calls and are handled as placed by the calling party.

4. PRE-EMPTION: Pre-emption permits designated agencies and AUTOVON assistance operators to place higher precedence calls in accordance with priorities listed in para 3 above. Pre-emption procedures provide for automatically disconnecting conflicting circuits without warning.

5. DIRECTORIES: Directories are available at each entry point.

6. ENTRY: Switchboard operator at OTAG, CAMP DODGE, provides interconnects. Pre-emption capability can not be implemented by the local operator.

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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

TAB B (NACOM) to Appendix 1 (Commercial Cable and Open Wire Systems) to Annex F (Communication-Electronics) to OPLAN 1, Military Support of Civil Defense, Iowa Area Command, 5USA

1. GENERAL: National communications System 1 (NACOM 1) is a leased teletype network with alternate telephone facilities which connects DCPA National HQ and Regional Offices, State Civil Defense Offices, the National Emergency relocation sites of selected federal agencies and interconnects with commercial, military, and other government teletype communications systems.

2. FACILITIES: Facilities for this system within Iowa are located at the following installations:

a. State Civil Defense Offices, DES MOINES, (Voice and Teletypewriter).

b. Office of The Adjutant General of Iowa, CAMP DODGE, (Voice Only).

c. Military Support Section, OTAG Iowa, Bldg, M-2, CAMP DODGE, (Voice Only).

3. ORGANIZATION OF NET:

a. All lines available in the State of Iowa lead into the Denver Federal Center Switchboard, DENVER, COLORADO.

b. Direct dial capability to all Federal Center Offices and State Civil Defense Offices in DCPA Region VI is available through this system.

c. This system provides for an entry into AUTOVON through the Denver Federal Center Switching facilities. Users should dial 0 and ask for AUTOVON line, direct dial capability is then available on AUTOVON.

4. USE:

a. This system is available for all government official business.

TAB B to Appendix 1 to Annex F to OPLAN 1, Iowa Area Command,
1 Sep 72

b. NACOM 1 is the primary system for carrying Federal -
State civil defense operational and information traffic.

5. DIRECTORIES: Directories are available at all entry
points.

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CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 2 (Radio Systems) to Annex F (Communication-Electronics) to OPLAN 1, Military Support of Civil Defense, Iowa Area Command, 5USA

1. GENERAL: This appendix provides information pertaining to the radio systems available upon implementation of this plan.

2. NETS:

a. Iowa Area Command Net, TAB A.

b. Sub-Area Command Nets: Sub-Area command nets will be in accordance with SOI, SSI HQ Iowa ARNG. Assigned frequencies of Sub-Area command headquarters will be utilized for the command and operational employment of elements within the Sub-Area.

c. 5USA, 9ND or designated Class I Installation may establish emergency nets which will require entry by Iowa Area or Sub-Area Commands. Iowa Area and Sub-Area Commands will be prepared to operate in such nets as available equipment permits.

d. The above radio nets are considered as alternate means of communication for use in event of serious damage to wire and cable systems and when the magnitude of traffic precludes use of more desirable systems.

3. OTHER RADIO SYSTEMS:

a. National Communication System 2 (NACOM 2). NACOM 2 is a high frequency AM radio network which links DCPA Region VI to State Civil Defense Offices of the Region and is designed as a backup system for NACOM 1. The system uses voice, CW, and RATT. Military elements are authorized the use of the facilities, as available.

b. Iowa State Highway Commission System (ISHCS), TAB B.

c. Iowa Police Radio System (IPRS), TAB C.

Appendix 2 to Annex F to OPLAN 1, Iowa Area Command, 1 Sep 72

d. Military Affiliate Radio System (MARS), TAB D.

e. Radio Amateur Civil Emergency Services (RACES), TAB E.

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TABS:

A--Iowa Area Command Net
B--Iowa State Highway Commission System
C--Iowa Police Radio System
D--Military Affiliate Radio System
E--Radio Amateur Civil Emergency Services

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1 August 1973

HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

TAB A (Iowa Area Command Net) to Appendix 2 (Radio Systems)
to Annex F (Communication-Electronics) to OPLAN 1,
Military Support of Civil Defense, Iowa Area Command,
5USA

1. GENERAL: This system is currently utilized for the conduct of routine operations and training of the Iowa National Guard and is available for use in emergency operations. System is limited to voice transmission.

2. EQUIPMENT: This system operates with State and Federal single side band equipment.

a. Net Control Station (NCS), CAMP DODGE, Iowa has the capability of providing cross-over communications with any staff office at CAMP DODGE.

b. Each ARNG headquarters, battalion level and above, has access to the system by fixed station. In addition fixed stations are provided at strategic locations as follows:

(1) 185th MP Co, MARSHALLTOWN.

(2) 3654th Lt Maint Co, KNOXVILLE.

(3) Companies B and C, 234th Sig Bn, CEDAR RAPIDS.

(4) Co C, 682nd Engr Bn and Co A 1st Bn 133rd Inf, DUBUQUE.

c. An additional fixed station is located in Iowa Civil Defense Emergency Operations Center.

d. Mobile stations in this system are as follows:

(1) Vehicle assigned to the Adjutant General.

(2) Vehicle assigned to the Deputy Adjutant General.

(3) Military sedan assigned to HQ 34th Bde and each Sub-Area headquarters, except Sub-Areas G and H.

(4) Three military sedans, HHD Iowa ARNG.

TAB A to Appendix 2 to Annex F to OPLAN 1, Iowa Area Command,
1 Sep 72

(5) HHD Iowa ARNG Signal Van.

(6) 34th MP Bn Communication Vehicle.

3. HOURS OF OPERATIONS:

a. Routine. 0800-1630 Monday through Friday.

b. Emergency. 24 hours a day for the duration of the emergency for NCS and organizations committed.

4. FREQUENCIES:

<u>FREQUENCY</u>	<u>CHANNEL</u>	<u>SIDE BAND</u>	<u>HOURS OF OPERATIONS</u>
3195	B	LSB SB-2	1630 - 0600
4926	D	USB SB-1	0600 - 1630

5. ORGANIZATION CALLWORDS: Inclosure 1.

6. EMERGENCY NETS: For emergency operations, nets will be organized as follows:

a. Iowa Area Command Net, Inclosure 2.

b. Sub-Area Radio Nets, as directed by Sub-Area Commanders in accordance with equipment available.

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Inclosures:

1--Organization Callwords

2--Iowa Area Command Radio Nets

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Change Order No 1
1 August 1973

HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Inclosure 1 (Organization Callwords) to Tab A (Iowa Area Command Net) to Appendix 2 (Radio Systems) to Annex F (Communication-Electronics) to OPLAN 1, Military Support of Civil Defense, Iowa Area Command, 5USA

1. Callwords for current Iowa National Guard Organizations are as follows:

<u>CALLWORDS</u>	<u>ORGANIZATION</u>	<u>STATION</u>
CRYSTAL UNCLE (NCS) (1)	HQ Iowa Area Command	CAMP DODGE
LOTTERY SPRUCE	HQ 34th MP Bn	DES MOINES
OYSTER ARMADE	HQ Hawkeye Brigade	DES MOINES
IDAHO FREEDOM	185th MP Co	MARSHALLTOWN
VETO CONSTANT	HQ 1st Bn 185th FA	DAVENPORT
FEBRUARY MUSICAL	HQ 224th Engr Bn	FAIRFIELD
BACKSPIN BATTERY	1105th Avn Co AASF #3	DAVENPORT
TROOPER YEARLING	HQ 34th Brigade	BOONE
DURABLE VIADUCT	HQ 1st Bn 168th Inf	COUNCIL BLUFFS
FURY HEMLOCK	Co C, 234th Sig Bn	CEDAR RAPIDS
GUNSMITH MIRACLE	HQ 1st Bn 133rd Inf	WATERLOO
STARDUST GRAMMAR	HQ 248th Avn Bn	BOONE
REVELRY LIVELY	Co C, 682nd Engr Bn	DUBUQUE
HUSKY MONGOOSE	HQ 2nd Bn 133rd Inf	SIOUX CITY
CAVALIER RAPID	Co A, 1st Bn 133rd Inf	DUBUQUE
DUNBAR ICEBOX	HQ 109th Med Bn	IOWA CITY
JOYFUL DISCARD *	HQ 234th Sig Bn	DES MOINES

Inclosure 1 to Tab A to Appendix 2 to Annex F to OPLAN 1,
Iowa Area Command, 1 Sep 72

DUPONT DRAGON	HQ 1st Bn 194th FA	HUMBOLDT
NEWSREEL QUINTET	HQ 734th Ord Bn	FORT DODGE
TYPHOON MOZART	Co B, 234th Sig Bn	CEDAR RAPIDS
OPERA GENIUS	Trp D 1/194th Cav	WATERLOO
SOLID JACKETS	34th Army Band	FAIRFIELD
DAWN OSPREY	3654th Lt Maint Co	KNOXVILLE
MAJESTIC WILDCAT %	185th Tac Ftr Gp	SERGEANT BLUFF
RAFTER CYLINDER %	133rd Tac Con Sqdn	FORT DODGE
MAJOR PAPA 7 (1)	Director Iowa Civil Defense	DES MOINES

NOTES:

* Available for traffic through LOTTERY SPRUCE or
OYSTER ARMADE

% Available on Frequency D.

(1) Telephone patch capability

2. Upon implementation of this plan, Sub-Area Commands will
use the following Callwords:

<u>SUB-AREA</u>	<u>CALLWORD</u>
A	ORCHID ANCESTER
B	GIANT BENZENE
C	MIDGET CARPET
D	DEFENDER DECORATE
E	ENGINEER ESKIMO
F	HEMLOCK FALCON

Inclosure 1 to Tab A to Appendix 2 to Annex F to OPLAN 1,
Iowa Area Command, 1 Sep 72

SUB-AREA

CALLWORD

G

SEESAW GARRISON

H

MOTTO HERALD

I

DUNBAR ICEBOX

MAY

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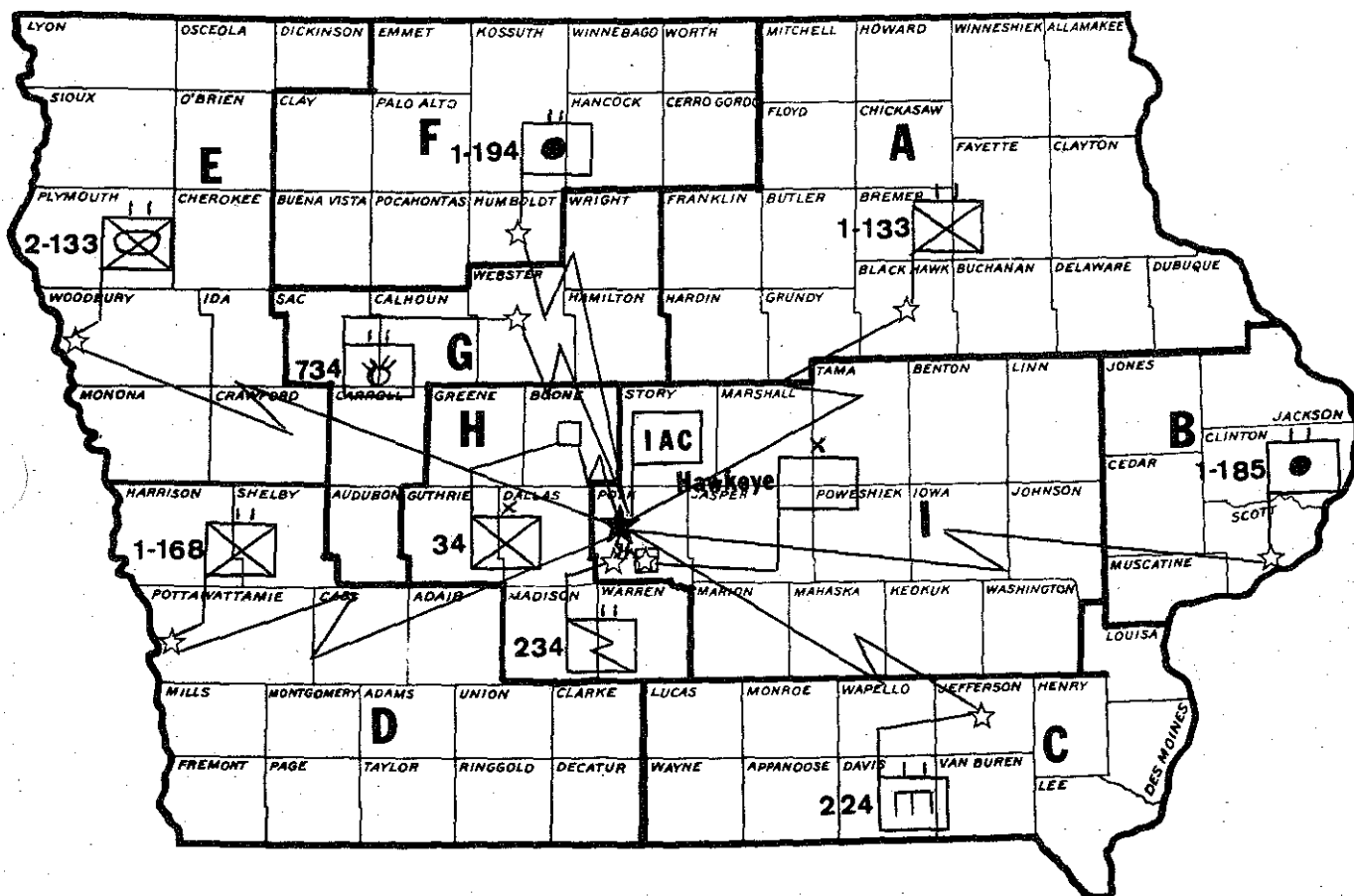
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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Inclosure 2 (Iowa Area Command Radio Nets) to Tab A (Iowa Area Command Net) to Appendix 2 (Radio Systems) to Annex F (Communication-Electronics) to OPLAN 1 Military Support of Civil Defense, Iowa Area Command, 5USA

IOWA AREA COMMAND RADIO NET



★ Hq Iowa Area Command

□ Alternate for Hq Iowa Area Command

☆ Sub-Area Command Headquarters

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Change Order No. 1
1 August 1973

HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

TAB B (ISHCS) to Appendix 2 (Radio Systems) to Annex F
(Communication-Electronics) to OPLAN 1, Military
Support of Civil Defense, Iowa Area Command, 5USA

1. GENERAL: The ISHCS is a reliable and extensive 2 frequency, high band, FM two way radio communication system utilizing a system of repeater stations and base stations providing state wide coverage.

2. FACILITIES:

a. Base Stations. Primary base stations are located at each of the Iowa Highway Commission District Offices (District Engineer). Each base station will be provided with a fallout protection factor of 100. All base stations have repeater stations and standby emergency power and are capable of being operated by local extended control.

b. County Stations. A base radio and a repeater station is located at each county highway commission maintenance facility. All county stations are capable of being operated by local extended control and possess standby emergency power.

c. Mobile Stations. Each district has assigned four or five district engineers with mobile equipment capable of 2 way communication with the resident engineer (District HQ) and other mobile units.

3. MISSION: The mission of the ISHCS is to support the following:

a. Notify all ISHC employees of an enemy nuclear attack.

b. Direct and carry out necessary rehabilitation of damaged or destroyed highway systems.

c. Traffic control and regulation essential to route traffic around contaminated or damaged facilities.

d. Radiological monitor reporting from ISHC monitoring facilities.

TAB B to Appendix 2 to Annex F to OPLAN 1, Iowa Area Command,
1 Sep 72

4. Military personnel are not authorized to enter this system, however, communication assistance may be provided by the system.

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CAMP DODGE, GRIMES, IOWA
1 September 1972

TAB C (IPRS) to Appendix 2 (Radio Systems) to Annex F,
(Communication-Electronics) to OPLAN 1, Military Support
of Civil Defense, Iowa Area Command, 5USA

1. GENERAL:

a. The IPRS is a reliable and extensive highband FM system providing 2 way point to point communications service and a low band FM system providing 2 way communications service to all mobile units.

b. The system is monitored by all county sheriffs, mobile stations and by city police departments having compatible radio facilities.

2. FACILITIES:

a. Base Station. The base station is located at 5912 2nd Avenue, DES MOINES, IOWA.

b. Network Stations. The network stations provide the point to point service between such stations and the base station. Network stations are located at:

- (1) BELMOND
- (2) CEDAR FALLS
- (3) CEDAR RAPIDS
- (4) DENISON
- (5) FAIRFIELD
- (6) LEWIS
- (7) MAQUOKETA
- (8) STORM LAKE

TAB C to Appendix 2 to Annex F to OPLAN 1, Iowa Area Command,
1 Sep 72

c. Mobile Stations. Vehicular radios are provided to the following:

- (1) Governor of Iowa.
- (2) Adjutant General of Iowa.
- (3) Deputy Adjutant General of Iowa.
- (4) Iowa Civil Defense Director.
- (5) Iowa Highway Patrol Officers.
- (6) Bureau of Criminal Investigation.
- (7) Iowa Fire Marshall.
- (8) Motor Vehicle Registration Agents.
- (9) State Narcotics Agents.

d. Repeater Stations. Ten unmanned repeater stations are provided to attain statewide coverage.

e. The base station, all network stations and repeater stations are provided with standby emergency power.

f. None of the facilities are provided with fallout protection.

3. In event of a civil defense emergency this system will be utilized to provide warning to the county sheriff level and such local police agencies which have the capability of monitoring the system. The system will be used as required to support emergency operations.

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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

TAB D (MARS) to Appendix 2 (Radio Systems) to Annex F (Communication-Electronics) to OPLAN 1, Military Support of Civil Defense, Iowa Area Command, 5USA

1. GENERAL: The Military Affiliate Radio System (MARS) is composed of three separate portions; Army, Navy, and Air Force. Policy is determined jointly by the three services, however operational control is retained within each of the services and is normally delegated to a major command within the service.

2. DESCRIPTION: Each of the services utilize various systems and each is capable of voice, CW and RATT on an individual basis.

3. MISSION: The operational mission of MARS is to:

a. Provide supplemental communication for the Army, Navy, and Air Force.

b. Provide emergency backup communications for their respective service communications circuits.

c. Provide emergency communication support to the National Military Defense Program and, when requested, communications support to the Civil Defense Program, as required and available.

d. Provide emergency communications in disaster areas.

4. Military elements are authorized to utilize the services of any available MARS station which has the capability to provide the necessary support upon implementation of this plan.

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CAMP DODGE, GRIMES, IOWA
1 September 1972

TAB E (RACES) to Appendix 2 (Radio Systems) to Annex F
(Communication-Electronics) to OPLAN 1, Military Support
of Civil Defense, Iowa Area Command, 5USA

1. GENERAL: The Radio Amateur Civil Emergency Services (RACES) is the primary amateur element to be considered as a communication service to supplement other means during a civil defense emergency.

2. DESCRIPTION: RACES is composed of volunteer radio operators who, through their state organization, have agreed to provide communications support to civil government in all emergencies.

3. The RACES network will be activated in event of an emergency within the State of Iowa and will provide support in accordance with the Iowa RACES Communication Plan. Military personnel and equipment are not authorized to operate in the RACES Nets, however communication support as required will be provided to all agencies employed in civil defense missions. The frequency 53.20 MC (FM) is the nationally assigned frequency for use in emergency areas when required to make initial contact with military units and for communications with military stations on matters requiring coordination.

a. Net Control Station:

Iowa Civil Defense Division - WAØCIQ
Room B-28, Lucas Building
Des Moines, Iowa 50319

b. Military elements desiring assistance of RACES may establish contact by use of the above frequency or through a local civil defense agency.

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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Annex G (Liaison) to OPLAN 1, Military Support of Civil
Defense, Iowa Area Command, 5USA

1. PURPOSE: To prescribe the liaison required to insure coordination between organizations and agencies involved in providing military assistance to civil authorities.

2. RESPONSIBILITY:

a. At their respective levels of interest all commanders are responsible for affecting liaison with civil and military counterparts during the planning and operational phases. Appendixes 1 through 3.

b. Sub-Area, organizational and unit commanders should be active members of local committees planning for the eventualities of all types of emergencies in order to assure that civil authorities are aware of:

(1) Capabilities and limitations of forces.

(2) Procedures to be followed in securing Military Support during all types of emergencies.

3. PROCEDURES:

a. Iowa Area Command will:

(1) During the planning phase maintain liaison with State government in civil defense matters through State Civil Defense Director. During operations a liaison representative will be dispatched to State EOC.

(2) Maintain liaison with Sub-Area command of adjoining states when the emergency crosses state boundaries.

(3) Maintain official multiservice liaison with designated officials of Navy, and Air Force Commands. Appendix 3.

b. Sub-Area Commanders will maintain planning liaison with any designated field representative of the Iowa Civil Defense Division within the Sub-Area and/or the Civil Defense director of priority cities in the Sub-Area. Operational liaison will

Annex G to OPLAN 1, Iowa Area Command, 1 September 1972

be accomplished with either a liaison representative at the district or city EOC or locating the Sub-Area headquarters in the appropriate civilian EOC.

c. Organization and unit commanders will maintain planning liaison with county and/or local individuals responsible for civil defense activities. Operational liaison will be maintained by either a liaison representative at the city/county EOC or effecting command and control from such EOC.

4. COMMUNICATIONS: Commanders at all levels will provide for a communication link from their headquarters to each liaison representative by organic radio and/or commercial telephone.

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Appendixes:

- 1--Commanders & Military Support Plans Officers
- 2--Civil Defense Directors, State and County
- 3--Multiservice Liaison Officers

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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 1 (Commanders and Military Support Plans Officer,
HQ 5USA and Adjoining States) to Annex G (Liaison)
to OPLAN 1, Military Support of Civil Defense,
Iowa Area Command, 5USA

<u>AREA</u>	<u>NAME</u>	<u>ADDRESS</u>	<u>TELEPHONE</u>
<u>5USA</u>		AUTOVON	471-6865
	Cdr, LTG A.M. Burdett Jr.	Fort Sam Houston, Texas 78234	512-221-6864 6865
	O&I Division	Fort Sam Houston, Texas 78234	AUTOVON 471-2525 512-221-4513
	Emergency Operation Center		512-221-2171 AUTOVON 885-1513
<u>ILLINOIS</u>			AUTOVON 631-3745
	AG MG Harold R. Patton	Room 200, Armory Office Bldg. Springfield, IL 62706	217-782-7221
	POMSO LTC John W. Johnston	Room 104 Armory Office Bldg. Springfield, IL 62706	217-782-6241 217-782-3737
<u>MINNESOTA</u>			AUTOVON 825-4689
	AG MG James B. Sieben	Veterans Service Bldg. St Paul, MN 55155	612-296-4666
	POMSO COL Harry L. Moore	Veterans Service Bldg. St Paul, MN 55155	AUTOVON 825-4675 612-296-4675

Appendix 1 to Annex G to OPLAN 1, Iowa Area Command, 1 Sep 72

MISSOURI

AUTOVON 631-3730
631-3731

AG BG Robert E. Buechler 1717 Industrial Dr. 314-751-2321
Jefferson City,
MO 65101

POMSO COL John K. Taylor 1717 Industrial Dr. 314-751-2321
Jefferson City,
MO 65101

NEBRASKA

AUTOVON 939-1500

AG BG Edward C. Binder 1300 Military Rd. 402-432-7641
Lincoln, NE 68508 EXT 210

POMSO LTC T. Carl Knoell 1300 Military Rd. 402-432-7641
Lincoln, NE 68508 EXT 210

SOUTH DAKOTA

AUTOVON 823-1571

AG MG Duane L. Corning Camp Rapid 605-394-2211
Rapid City, SD
57704

POMSO COL Lowell Davis Camp Rapid, 605-394-2211
Rapid City, SD
57704

WISCONSIN

AUTOVON 884-3770

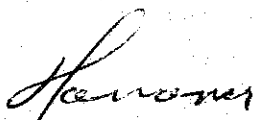
AG BG Hugh M. Simonson P.O. Box 328 608-244-5631
Madison, WI 53701

POMSO LTC Richard G. Fuszard PO Box 328 608-244-5631
Madison, WI 53701 EXT 54
EXT 64

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Appendix 2 (State and County, Civil Defense Directors) to Annex G (Liaison) to OPLAN 1, Military Support of Civil Defense, Iowa Area Command, 5USA

<u>COUNTY</u>	<u>SUB-AREA</u>	<u>NAME AND ADDRESS</u>	<u>TELEPHONE</u>
ADAIR	D	Chairman, Board of Supervisors Greenfield, 50849	
ADAMS	D	Joe Jones Court House Corning, 50841	515-322-4455 515-332-3562
ALLAMAKEE	A	Ernest Luster Lansing, 52151	319-533-4767 319-533-4856
APPANOOSE	C	Donald Kastner 635 N 8th St Centerville, 52544	515-856-6301 515-856-2557
AUDUBON	G	Charles A. Goeken RR 2, Audubon, 50025	712-563-2688 712-563-2710
BENTON	I	Howard Stiegelmeyer PO Box 398 Vinton, 52349	319-472-2273 319-472-2273
BLACK HAWK	A	Carl R. Rogers City Hall, 715 Mulberry Waterloo, 50705	319-291-4373 319-232-7103
BOONE	H	Norman G. Mondt 909 W. 3d St Boone, 50036	515-432-2536 515-275-4231
BREMER	A	Henry Behrends, Jr. 111 4th St NE Waverly, 50677	319-352-5400 319-278-4053

Appendix 2 to Annex G to OPLAN 1, Iowa Area Command, 1 Sep 72

BUCHANAN	A	Don Parrish 410 First W. Independence, 50644	319-334-9597 319-334-4313
BUENA VISTA	F	Elden Woodford PO Box 231 Laurens, 50554	712-732-1395 712-289-6292
BUTLER	A	Henry Behrends PO Box 302 Allison, 50602	319-267-2706 319-278-4053
CALHOUN	G	Vern D. Mathews 317 S. Earl Lake City, 51449	712-464-3269 712-464-3269
CARROLL	G	Neil Trobak PO Box 886 Carroll, 51401	712-792-4321 712-792-2122
CASS	D	Millard L. Michalski Courthouse Atlantic, 50022	712-243-3665 712-243-4833
CEDAR	B	Roy Ellerhoff Courthouse, Tipton, 52772	319-886-6102 319-886-6204
CERRO GORDO	F	Norma Navratil PO Bldg. Rm 301 Mason City, 50401	515-424-3145 515-423-4383
CHEROKEE	E	Chairman, Bd. of Supervisors Cherokee, 51012	
CHICKASAW	A	Tom Bernatz 710 E. Hamilton New Hampton, 50659	515-394-3121 515-394-3565
CLARKE	D	Board of Supervisors Osceola, 50213	
CLAY	F	Leonard Anderson Royal, 51357	712-933-5542 712-933-5542

Appendix 2 to Annex G to OPLAN 1, Iowa Area Command, 1 Sep 72

CLAYTON	A	Adolph W. Elvers PO Box 716 Elkader, 52043	319-245-1121 319-245-1499
CLINTON	B	Mark E. Barnes Law Enforcement Center Clinton, 52732	319-242-5712 319-242-7882
CRAWFORD	E	Thomas R. Carlyle 919 Third Ave. S. Denison, 51442	712-263-2248 712-263-3896
DALLAS	H	Linda Wensley City Hall DeSoto, 50069	515-834-2233 515-996-2666
DAVIS	C	Board of Supervisors Courthouse Bloomfield, 52537	
DECATUR	D	Board of Supervisors Courthouse Leon, 50144	
DELAWARE	A	Raymond L. Woock Delaware, 52036	319-927-4072 319-922-2811
DES MOINES	C	Pat Wondra 351 Belmont Court Burlington, 52601	319-752-2901 319-754-7400
DICKINSON	E	William L. Conner Milford, 51351	712-336-1276 712-337-3396
DUBUQUE	A	Robert P. Gooch 9th & Central Ave Dubuque, 52001	319-582-2353 319-588-9642
EMMET	F	Al Conlee City Hall Estherville, 51334	712-362-5702 712-362-2786

Appendix 2 to Annex G to OPLAN 1, Iowa Area Command, 1 Sep 72

FAYETTE	A	Board of Supervisors Courthouse West Union, 52175	
FLOYD	A	Glen D. Daughenbaugh Court House, B.R. 1 Charles City, 50616	515-228-4154 515-398-2255
FRANKLIN	A	Norma Navratil 17-2nd St. NW Hampton, 50441	515-456-4254 515-423-4383
FREMONT	D	Chairman, Bd. of Supervisors Sidney, 51652	
GREENE	H	Vern Marten Auditors Office Jefferson, 50129	515-386-2316 515-386-3835
GRUNDY	A	William G. Martin Sheriff's Office Grundy Center, 50638	
GUTHRIE	H	Mrs. Francis Whetstone 504 No. 4th St. Guthrie Center, 50115	515-747-3534
HAMILTON	G	Terry A. Johnston 812 Des Moines St. Webster City, 50595	515-832-2431 515-832-4500
HANCOCK	F	Raymond Radloff Courthouse Garner, 50438	515-923-2303
HARDIN	A	Marcella Carlson Courthouse Eldora, 50627	515-858-3461 515-753-9466
HARRISON	D	John Watson 534 No 3rd St Missouri Valley, 51555	712-642-2239
HENRY	C	John Alliman PO Box 156 Olds, 52647	319-385-4012 319-254-2380

Appendix 2 to Annex G to OPLAN 1, Iowa Area Command, 1 Sep 72

HOWARD	A	James Kovarik PO Box 5 Cresco, 52136	319-547-3681 319-393-2470
HUMBOLDT	F	John W. Hobson 908-8th Ave No. Humboldt, 50548	515-332-2768 515-332-1178
IDA	E	John L. McMahon PO Box 108 Battle Creek, 51006	712-368-2623 712-365-2574
IOWA	I	Jim Slockett Courthouse Marengo, 52301	319-642-3151 319-642-3857
JACKSON	B	William Merrick 120 W. Platte Maquoketa, 52060	319-652-3341 319-652-4789
JASPER	I	Ellen M. Williams 115 N. 2nd Ave. E. Newton, 50208	515-792-1575 515-792-8756
JEFFERSON	C	Charles Barnett 123 W. Burlington Fairfield, 52556	515-472-2111 319-472-2088
JOHNSON	I	Wayne Walters Courthouse Iowa City, 52240	319-338-7370 319-644-2312
JONES	B	Forest L. Fulwider RR 3 Anamosa, 52205	319-462-2735 319-462-2408
KEOKUK	I	Bettie Downey Box 274 Hedrick, 52563	515-661-2311 515-653-4743
KOSSUTH	F	Robert Engstrom City Hall Algona, 50511	515-295-5115 515-295-5769
LEE	C	Gilbert Worley 216 Ave. E. Fort Madison, 52627	319-372-4124 319-372-2272

Appendix 2 to Annex G to OPLAN 1, Iowa Area Command, 1 Sep 72

LINN	I	William M. Bjorenson City Hall Cedar Rapids, 52401	319-363-2671 319-854-7282
LOUISA	C	William C. Small Courthouse Wapello, 52653	319-523-2131 319-523-3001
LUCAS	C	Rendell Johnston Box 228, R&J Const Chariton, 50049	515-774-4637 515-774-4387
LYON	E	Craig Vinson 402 S. Boone Rock Rapids, 51246	712-472-3711 712-472-2521
MADISON	H	Herb W. Callison 120 S. 8th Winterset, 50273	515-462-2958
MAHASKA	I	Board of Supervisors Courthouse Oskaloosa, 52577	
MARION	I	Clay C. Barnett 220 E. Marion Knoxville, 50138	515-842-3144 515-842-2649
MARSHALL	I	Marcella Carlson 24 N. Center Street Marshalltown, 50158	515-752-3481 515-753-9466
MILLS	D	Dennis D. Collins 406-1st St. Glenwood, 51534	712-527-9168 712-527-4738
MITCHELL	A	W.A. Groskurth Courthouse Osage, 50461	515-732-3164 515-732-4783
MONONA	E	Ralph W. Halsing Courthouse Onawa, 51040	712-423-1254 712-423-2542

Appendix 2 to Annex G to OPLAN 1, Iowa Area Command, 1 Sep 72

MONROE	C	Virtus Beaumont 22 North Main Albia, 52531	515-932-2911 515-932-2935
MONTGOMERY	D	Board of Supervisors Courthouse Red Oak, 51566	
MUSCATINE	B	Earl H. Jones 312 E. 5th St. Muscatine, 52761	319-263-5534 319-263-7768
O'BRIEN	E	Dorothy Merriam Courthouse Primghar, 51245	712-757-4305 712-729-3626
OSCEOLA	E	Robert Crist Harris, 51345	712-349-2188 712-349-2347
PAGE	D	Rev. H. H. Stahnke 500 S. 15th St. Clarinda, 51632	712-542-3110 712-542-4443
PALO ALTO	F	Dave Means 11th & Grand Emmetsburg, 50536	712-852-4997 712-852-4997
PLYMOUTH	E	Floyd Huls 901-3rd St. SW LeMars, 51031	712-546-5216 712-546-5629
POCAHONTAS	F	Lorin Christiansen RR 1 Pocahontas, 50574	712-335-3309 712-335-4463
POLK	I	Lee Williams Main Fire Station 9th & Mulberry Des Moines, 50309	515-283-4116 515-266-8891
POTTAWATTAMIE	D	Richard W. Dunlop Courthouse 228 Pearl Council Bluffs, 51501	712-322-1920 712-328-1926

Appendix 2 to Annex G to OPLAN 1, Iowa Area Command, 1 Sep 72

POWESHIEK	I	Eldon Hedrick 1005 S. 3rd St. Montezuma, 50171	515-623-3061 515-623-5185
RINGGOLD	D	Maxine Worthington Courthouse Mt Ayr, 50854	515-464-3221 515-464-2464
SAC	G	Dr. J. F. Blass 925-6th St. Lake View, 51450	712-657-2178 712-657-8511
SCOTT	B	Joseph B. Dooley Courthouse Davenport, 52801	319-326-8663 319-322-0475
SHELBY	D	Furman M. Miller PO Box 507 Harlan, 51537	712-755-5160 712-755-2748
SIOUX	E	Verle A. Marienau Hawarden Hospital Hawarden, 51023	712-552-1131 712-552-1606
STORY	I	Curtis Bauer Courthouse Nevada, 50201	515-382-6581 EXT 221 515-487-8493
TAMA	I	Ben Jones 401 E. 11th St. Tama, 52339	515-484-2217
TAYLOR	D	Harvey C. Young New Market, 51646	712-585-3311 712-585-3258
UNION	D	Clyde R. Jensen Courthouse Creston, 50801	515-782-7821 515-782-5147
VAN BUREN	C	Norman Fleagle Courthouse Keosauqua, 52565	515-293-3001 319-936-4370
WAPELLO	C	Park L. Sullivan PO Box 496 Ottumwa, 51501	515-682-0277 515-684-7106

Appendix 2 to Annex G to OPLAN 1, Iowa Area Command, 1 Sep 72

WARREN	H	Duane Onstot Box 237 Indianola, 50125	515-981-4016 515-981-0381
WASHINGTON	I	Owen W. White PO Box 310 Washington, 52353	319-653-2271 319-657-2762
WAYNE	C	Board of Supervisors Courthouse Corydon, 50060	
WEBSTER	G	Ralph H. Rumbaugh City Hall Fort Dodge, 50501	515-573-5401 515-576-0410
WINNEBAGO	F	Robert W. Hampel 805 S. Central Forest City, 50436	515-582-2237
WINNESHIEK	A	Norman H. Jensen Courthouse, Box 50 Decorah, 52101	319-382-2951 319-382-5706
WOODBURY	E	Thomas J. Elliott 1432 Leech Sioux City, 51101	712-279-6291 712-276-5796
WORTH	F	Chairman Bd of Supervisors Courthouse Northwood, 50459	
WRIGHT	G	Rick McGonigle 216 5th St. Clarion, 50525	515-532-3292 515-532-3676

NOTES: First listed telephone number is business phone(s).
Second listed number is residence phone.

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CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 3 (Multi-Service Liaison Officers) to Annex G
(Liaison) to OPLAN 1, Military Support of Civil
Defense, Iowa Area Command, 5USA

1. NAVY:

CDR Donald D. Benson, USNR 9ND NRMSPO (Great Lakes, IL)

3317 Bel Aire Road
Des Moines, Iowa 50310

(B) 515-284-8000
(R) 515-274-0010

2. AIR FORCE:

COL George Clark, III, 10th Air Force (AFRES) LO (Bergstrom AFB,
TX 78743)

2601 Duff Avenue
Ames, Iowa 50010

(B) 515-232-2501
(R) 515-232-6039

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1 September 1972

Appendix 1 (Civil Defense Report) to Annex H (Reports) to
OPLAN 1, Military Support of Civil Defense, Iowa
Area Command, 5USA

1. Military Forces employed to assist civil authorities in civil defense operations will report as indicated below to the next higher command. Iowa Area Command reports to Cdr, 5USA, ATTN: AFKB-OI. Reports will be transmitted by the fastest means available. All messages will be prefaced by, and terminated by, the word "TEMPEST CIDER".

2. Reports Format: TEMPEST CIDER (RSC CSGPO-136 (R-1) MIN). Initial and daily reports will be prefaced by "TEMPEST CIDER".

a. Situation and magnitude of task, location, known extent of damage and estimated duration of emergency.

b. Personnel employed. Number of military (Army, Navy, Air Force, Reserve Components) and civilian personnel committed and nature of actions in which they are employed during the reporting period.

c. Quantity and type of military supplies. Amounts and types of military (Army, Navy, Air Force, Reserve Components) supplies and equipment committed during the reporting period.

d. Degree to which civil agencies have committed their resources.

e. Source of request for military assistance.

f. Actual or estimated casualties and fatalities of both military and civilian personnel.

g. Degree to which DCPA, State and Local authorities have assumed responsibilities and are operating in the affected area.

H-1-1

Change Order No 5
28 April 1977

Appendix 1 to Annex H to OPLAN 1, Iowa Area Command, 1 Sep 72

3. REPORT FREQUENCY:

a. Initial Report.

(1) Immediately upon employment of military resources in support of civil defense operations, report the information indicated in paragraph 2 above.

(2) All paragraphs will be used. Where information is unknown or incomplete, so indicate after the appropriate paragraph. In the interest of terseness all paragraph headings will be omitted.

b. Daily Reports.

(1) A daily report covering the 24 hour period ending 2200Z will be dispatched to reach this HQ by 0800Z the following day. HQ Iowa Area Command will dispatch consolidated report to reach HQ 5USA by 1100Z of the following day.

(2) Report will show changes in facts and figures shown in previous report to include cumulative figures for paragraphs 2b and c above.

(3) No change will be indicated by placing "NC" after the appropriate paragraph.

c. Interim Reports. Interim reports reflecting major changes which warrant the immediate attention of higher HQ will be submitted as prescribed by para 3a above.

d. Final Report. A final report will be submitted to next higher HQ as early as practicable but in no case later than 20 days after cessation of military assistance. Iowa Area Command report to HQ 5USA no later than 30 days after cessation of military assistance. The report will show final total status of facts and figures listed in paragraph 2a through g above.

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Change Order No 5
28 April 1977

HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 2 (NBC Reports) to Annex H (Reports) to OPLAN 1,
Military Support of Civil Defense, Iowa Area
Command, 5USA

1. PURPOSE: To provide procedures and format for reporting CBR data.

2. PREPARING AGENCIES: Any military force under operational employment of Iowa Area Command.

3. TRANSMISSION INSTRUCTIONS: Messages will normally be transmitted in clear text with a precedence to established in accordance with the system utilized.

4. ROUTING:

a. Units and Organizations. Submit through Sub-Area commands to HQ Iowa Area Command and to local civil defense.

b. Iowa Area Command to:

(1) State Civil Defense.

(2) Subordinate and adjacent commands when their area is affected.

5. REPORTS REQUIRED: Format and content for Nuclear Reports; See Appendix C, FM 3-12/FMFM 11-5, "Operation Aspects of Radiological Defense" or Appendix E, FM 21-40, "Chemical, Biological, Radiological and Nuclear Defense".

a. Observer's Initial Report (NBC-1).

b. Evaluated Data Report. (NBC-2).

c. Contamination Warning. (NBC-3).

d. Dose Rate Report. (NBC-4).

e. Area Contamination Report. (NBC-5).

Appendix 2 to Annex H to OPLAN 1, HQ Iowa Area Command, 1 Sep 72


6. MAP LOCATIONS: Maximum latitude in the use of systems to designate map locations is permitted. The following systems are acceptable.

- a. UTM or MGRS Coordinates.
- b. Location by place name or distance and direction from a prominent feature.
- c. Geographic coordinate system.

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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Appendix 3 (Capability and Availability Listings and Survival Reports) to Annex H (Reports) to OPLAN 1, Military Support of Civil Defense, Iowa Area Command, 5USA

1. CAPABILITY AND AVAILABILITY LISTING:

a. The controlling headquarters of each service within the state will furnish 5USA with a listing of forces, using the format of Tab A, Appendix 5, Annex E, 5USA General War Plan (GWP) (FORSCOM Form 161-R).

b. Listing will be submitted yearly as of 31 December to reach 5USA ATTN: AFKB-OI-E by 1 March (RCS: DD-A(AR) 1079).

c. Capabilities will be listed by lettered category.

d. Any significant changes in forces (i.e., strength, capability, inactivation or activation) will be reported on a current basis not less frequently than quarterly.

e. Commander, 5USA will furnish the Adjutant General of Iowa with a consolidated listing of all service forces available for preattack planning for military assistance in a civil defense emergency, showing the priority of availability and capability categories.

2. SURVIVAL REPORTS:

a. Immediately after postattack assessment of the situation, each surviving military force made available for support of civil defense by CG, 5USA will submit a survival report to CG, Iowa Area Command, through existing military channels, Format Tab A.

b. HQ Iowa Area Command will report in accordance with Appendix 2 to Annex E, 5USA GWP.

TAB A--Survival Report

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Change Order No 2
24 June 1974

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HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

TAB A (Survival Report) to Appendix 3 (Capability and Availability Listing, and Survival Reports) to Annex H (Reports) to OPLAN 1, Military Support of Civil Defense, Iowa Area Command, 5USA

1. PURPOSE: To provide higher headquarters with the surviving capability of units which have been made available by CG, 5USA.

2. TRANSMISSION INSTRUCTIONS:

a. Routing. Through existing military channels.

b. Method. Fastest means available. If transmitted by other than electrical means forward one copy direct to CG, Iowa Area Command.

3. REPORT FORMAT: If transmitted by electrical means use only the letter for each paragraph followed by the information required.

a. Unit and UIC: _____

b. Location: _____

c. Date Time (ZULU) _____

d. Present for duty: OFF _____ WO _____ EM _____

e. Existing Capabilities: (Report by lettered category as shown in Annex A, considering surviving personnel skills and serviceability of equipment).

f. Remarks: Use to amplify or explain above entries or give additional information regarding unit effectiveness.

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H-3-A-1

HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Annex I (Fiscal) to OPLAN 1, Military Support of Civil
Defense, Iowa Area Command, 5USA

1. PURPOSE:

a. The purpose of this plan is to provide guidance in areas related to funding and financial services, to support military forces, in a federal status, performing duty in support of this plan.

b. Objectives. The objectives are to:

(1) Insure that lack of funds does not impede required operations.

(2) Insure that military pay and disbursing services are adequately provided during periods of emergencies.

(3) Supplement the fiscal administration capabilities of elements of the state with personnel of available finance units/elements.

2. RESPONSIBILITY:

a. Each commander is responsible for implementing procedures necessary to produce effective fiscal support and fiscal accounting in accordance with procedures established for each service.

b. Cdr. FORT MCCOY, WISCONSIN has been give the responsibility of providing fiscal support to Army elements employed in accordance with this plan.

3. FUNDING:

a. In the event communication is reduced or disrupted entirely, the lack of locally available funds will not preclude appropriate commanders from obligating funds for required operations. Commanders at all levels will be prepared to exercise independent judgement in carrying out Military Support operations and financial management related thereto.

b. Cost reporting systems will be developed by those elements having supervisory responsibility to properly identify emergency costs.

c. Fund Estimates. Fund estimates will be submitted to Cdr. FORT MCCOY, WI. by this headquarters upon implementation of this plan.

d. Commanders are cautioned that the degree of applicability of policy enumerate herein is affected by existing area conditions and is announced to permit commanders to initiate emergency rehabilitation measures as the situation may dictate without impediment of financial restraints. As time and conditions permit every effort will be made to reinstate operations under appropriate laws and regulations at the earliest practical date.

4. PROCEDURES:

a. Class A Agent Officers.

(1) Reserve components of the Army will follow procedures set forth in AR 135-300 for the appointment of Class A Agent Officers. This headquarters will publish orders and furnish copies of the orders to the servicing FAO and to each Class A Agent designated. Financial procedures and funding guidance provided in AR 135-300 will be used as a guide. Whenever possible, cash payment for small purchases from vendors will be provided by the agent officer.

(2) Reserve components of the Air Force will be guided by procedures set forth in Chapters 4 and 5, AFM 45-2.

(3) Marine Corps reserve elements will be guided by those procedures set forth in Marine Corps Reserve Mobilization Standing Operating Procedure.

Annex I to OPLAN 1, Iowa Area Command, 1 Sep 72

b. Adequate records will be maintained in accordance with service policies to account for funds expended in support of missions assigned.

c. Obligations may be incurred on a deficiency basis under conditions of a properly declared emergency.

5. PAY OF PERSONNEL:

a. Members of Reserve Components of the Army who reside in Iowa and who are called to active duty to support the Iowa Area Command, when engaged in Military Support to civil authorities for civil defense, will be paid active duty pay and allowances by the FAO, Fort McCoy, Wisconsin.

b. Members of the active Army will continue to receive their regular pay and allowances from the FAO which normally services them. Participating troops of other services will continue to be paid their regular pay and allowances by finance officers of their respective service.

c. Commanders of active Army members required to participate in military support to civil defense should assure that each member has made adequate emergency provisions for support of his dependents in his absence by use of Class E, Class L, or Class Q Allotments. Where an Army member has not made adequate emergency provision for support of his dependents, a locally paid Class X allotment should be established under the provisions of Section V, Chapter 5, AR-37-125; Table 6-2-7, DODPM and Chapter 25, Section III, AR 37-104-2, Comparable Air Force and Navy regulations will be used to provide emergency payment to dependents of members of those services.

6. FINANCE SERVICE: Available finance personnel and units will be assigned functions in support of this plan as required.

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I-3

Change Order No 3
24 July 1975

HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Annex J (Information) to OPLAN 1, Military Support of Civil Defense, Iowa Area Command, 5USA

1. SITUATION: Para 1, OPLAN 1.

2. MISSION: Provide a system and establish policies for accurate and timely release of information pertaining to Command and Public Information to support the Military Support Concept, use of the Emergency Broadcast System and Implementation of Field Press Censorship.

3. EXECUTION:

a. Concept of Operation. Command and Public Information programs are vital to a complete understanding, on the part of military and civilian personnel, of civil defense and the concept of providing military support during emergencies. Emphasis at all times will be keyed to allay fear and prevent panic. Maximum release of information at each echelon is authorized and encouraged within the policies announced herein. Information releases will be as complete and factual as possible within the general guidance and policy announced in this plan.

(1) Public Information.

(a) Pre-Mobilization. Adequate liaison will be maintained with civil authorities (Annex G) to ensure understanding of the mission and role of the military in providing assistance to civil authorities during emergencies.

(b) Post-Mobilization. The release of information must recognize the needs of the public at all times. Information of the following categories is considered appropriate for release to news agencies:

1. Public Safety. This may include radiation levels, precautions on eating or consuming potentially contaminated food and water, hazardous conditions on roads, in buildings or specific areas of the community.

2. Law and Order. Curfew regulation if established, restrictions on travel or entry into specific areas, penalties for looting or other violation of curfew or existing law.

3. Medical Care. Location of facilities where the public may receive medical care or secure required medications and prescriptions.

4. Food. Location of available food products or mass feeding points, requirements to be met in event rationing of food products is required and precautions to be followed in securing or preparing food.

5. Transportation. Status of public transportation in the community, restriction on the use of roads which are not usable.

6. Public Utilities. Actions to conserve power and restrictions on the use of such utilities, actions to prevent extensive damage such as cutting electrical and gas service at entry points into the homes and offices or other buildings in event of extreme emergencies.

(2) Command Information.

(a) Pre-Mobilization. Army elements will conduct command information programs in conjunction with the requirements of para 12, AR 135-1. Other services will conduct information programs in accordance with service policies. As a minimum all military personnel must be advised of potential missions, mode of operation, priorities, and measures which will be implemented to reconstitute each military element.

(b) Post-Mobilization. Continuing programs will emphasize the broad coverage of information pertaining to the emergency and the status of accomplishing assigned missions in support of civil authorities.

(3) Emergency News Media.

(a) The Emergency Broadcast System (EBS) will be activated at the time of attack upon the Continental U.S. Appendix 1, Emergency Broadcast Stations.

(b) The EBS will be utilized to the maximum extent by federal, state, and local officials to announce information of immediate importance to the public. See Part E, Chapter 1, Appendix 2, Federal Civil Defense Guide.

Annex J to OPLAN 1, Iowa Area Command, 1 Sep 72

(4) Field Press Censorship. Field Press Censorship may be implemented by Cdr, 5USA in accordance with AR 360-65, OPNAV INST 5530.3A/AFR 190-11.

b. HQ Iowa Area Command.

(1) The Adjutant General of Iowa (Cdr, Iowa Area Command) will publish periodic reports to assure adequate information and coordination with Federal and State Agencies as may be indicated.

(2) Information Officer, HQ Iowa Area Command will coordinate and take appropriate action with respect to the following categories of information.

(a) All releases which are contrary to policies announced herein.

(b) Releases which potentially contain classified information.

(c) Releases which contain material on which a delay or a coordinated release of information is required or indicated.

c. All military elements will organize a public information section to accomplish objectives set forth herein. Personnel assigned to conduct and implement information programs will manage such projects in addition to other assigned duties.

d. Information in the following categories will not be released until cleared by this headquarters or the appropriate headquarters of other branches of the armed services.

(1) Death or serious injury to military personnel.

(2) Loss, damage or destruction of major items of military equipment.

(3) Numbers of personnel or designation of elements engaged in civil defense emergencies.

4. ADMINISTRATION:

a. Annex E. Service Support.

Annex J to OPLAN 1, Iowa Area Command, 1 Sep 72

b. Personnel involved in information programs should possess a security clearance of Secret, so as to evaluate releases and preclude the release of classified information.

c. One copy of each public information release, including resume of verbal releases, will be provided to the following:

(1) Cdr, Iowa Area Command, ATTN: PIO.

(2) Sub-Area Commander.

(3) Next higher headquarters in chain of command.

5. COMMAND AND SIGNAL:

a. Command, OPLAN 1.

b. Communication-Electronics, Annex F.

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Appendix:

1--Emergency Broadcast Stations

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1 September 1972

Appendix 1 (Emergency Broadcasting Stations) to Annex J
(Information) to OPLAN 1, Military Support of
Civil Defense, 5USA

<u>CITY</u>	<u>COUNTY</u>	<u>CALL LETTERS</u>	<u>FREQUENCY OR CHANNEL</u>
AMES	STORY	WOI WOI-FM	640 KC 90.1 MC
ATLANTIC	CASS	KJAN KJAN-FM	1220 KC 103.7 MC
BURLINGTON	DES MOINES	KBUR	1490 KC
CARROLL	CARROLL	KCIM-FM	93.7 MC
CEDAR RAPIDS	LINN	KCRG KLWW * WMT WMT-FM WMT-TV	1600 KC 1450 KC 600 KC 104.5 MC 2
CENTERVILLE	APPANOOSE	KCOG	1400 KC
CLARION	WRIGHT	KRIT-FM	96.9 MC
CLINTON	CLINTON	KROS KROS-FM	1340 KC 96.1 MC
CRESTON	UNION	KSIB-FM	101.7 MC
DAVENPORT	SCOTT	KSTT * WOC WOC-FM	1170 KC 1420 KC 103.7 MC
DECORAH	WINNESHIEK	* KDEC * KWLC	1240 KC 1240 KC
DES MOINES	POLK	* KRNT KSO * WHO * KLYF-FM WHO-TV	1350 KC 1460 KC 1040 KC 100.3 MC 13
DUBUQUE	DUBUQUE	* KDTH KFMD-FM	1370 KC 93.3 MC

Appendix 1 to Annex J, to OPLAN 1, Iowa Area Command, 1 Sep 72

<u>CITY</u>	<u>COUNTY</u>	<u>CALL LETTERS</u>	<u>FREQUENCY OR CHANNEL</u>
FORT DODGE	WEBSTER	KVFD KWMT-FM	1400 KC 94.5 MC
IOWA CITY	JOHNSON	KXIC-FM	100.7 MC
IOWA FALLS	HARDIN	KIFG-FM	95.3 MC
KEOKUK	LEE	KOKX	1310 KC
MASON CITY	CERRO GORDO	KGLO KGLO-TV	1300 KC 3
MUSCATINE	MUSCATINE	KWPC KWPC-FM	860 KC 99.7 MC
OELWEIN	FAYETTE	KOEL	950 KC
OSKALOOSA	MAHASKA	KBOE KBOE-FM	740 KC 104.9 MC
OTTUMWA	WAPELLO	KBIZ	1240 KC
SHENANDOAH	PAGE	* KMA	960 KC
SIOUX CITY	WOODBURY	* KMNS KTFC-FM	620 KC 103.3 MC
SPENCER	CLAY	* KICD KICD-FM	1240 KC 107.7 MC
STORM LAKE	BUENA VISTA	KAYL-FM	101.5 MC
WATERLOO	BLACK HAWK	KNWS-FM * KWWL	101.9 MC 1330 KC

* In DCPA Broadcast Station Protection Program.

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J-1-2

Change Order No 1
1 August 1973

HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Annex K (References) to OPLAN 1, Military Support of Civil Defense, Iowa Area Command, 5USA

1. DOD Directive 3025.10, Military Support.
2. DOD Directive 3020.32, Fallout Shelter Programs.
3. Letter from the Secretary of the Army to Governor, and reply.
4. JCS Pub 2, Unified Action Armed Forces.
5. Army Regulations.
 - a. AR 10-42, Organization and Functions; United States Army Forces Command.
 - b. AR 59-8/AFR 76-38, Air Transportation, Military Airlift Command Requirement Submissions, Space Assignments and Allocations, and Priorities.
 - c. AR 59-9, Air Transportation Special Airlift Requirements Via Military Airlift Command.
 - d. AR 75-15, Explosives; Responsibilities and Procedures for Explosive Ordnance Disposal.
 - e. AR 95-1, Aviation, Army Aviation - General Provisions and Flight Regulations.
 - f. AR 115-10, Environmental Services, Meteorological Support for the U.S. Army.
 - g. AR 135-300, Army National Guard and Army Reserve, Mobilization of Army National Guard of the United States and Army Reserve Units.
 - h. AR 140-1, Army Reserve. Mission, Organization and Training.
 - i. AR 360-6, Army Information, Information Policy Guidance Military Support of Civil Defense.

Annex K to OPLAN 1, Iowa Area Command, 1 September 1972

j. AR 360-61, Army Information, Community Relations.

k. AR 380-5, Security. Department of The Army Information Security Program.

l. AR 381-130, Military Intelligence, Counterintelligence Investigations Supervision and Control.

m. AR 500-50, Emergency Employment of Army and Other Resources Civil Disturbances.

n. AR 500-60, Emergency Employment of Army and Other Resources, Disaster Relief.

o. AR 500-70, Emergency Employment of Army and Other Resources, Civil Defense.

p. AR 500-72, Emergency Employment of Army and Other Resources, Development, Use, Marking and Stocking of Fallout Shelter Areas on Military Installations.

q. AR 710-2, Inventory Management - Material Management for Using Units, Support Units and Installations.

6. Air Force Publications.

a. AFM 355-1, Disaster Preparedness - Planning and Operations.

b. AFM 355-6, Disaster Preparedness - Military Biology and Biological Agents.

c. AFM 355-7, Disaster Preparedness - Military Chemistry and Chemical Agents.

d. AFM 355-9 (C) (GP-3) - Disaster Preparedness - Employment of Chemical Agents.

e. AFR 355-11, Disaster Preparedness - Enforcement of Order at Air Force Installations, Control of Civil Disturbances, and Support of Disaster Relief Operations.

Annex K to OPLAN 1, Iowa Area Command, 1 September 1972

7. Naval Instructions. OPNAV Instruction 3050.13, Naval Support in Civil Defense.

8. National Guard Regulations.

a. NGR 135-300, Mobilization Procedures.

b. NGR 10-1, Organization and Federal Recognition of ARNG Units.

c. NGR 10-2/ANGR 23-1, State Headquarters & Headquarters Detachment, Army National Guard, Headquarters State Air National Guard.

d. NGR 735-12, Use and Loan of Property Issued to the National Guard.

9. North American Air Defense Command Manual (NORADM) 55-1, NORAD Combat Surveillance and Tactical Action Reporting Procedures.

10. Field Manuals.

a. FM 3-12/FMFM 11-5, Operational Aspects of Radiological Defense.

b. FM 3-22, Fallout Prediction.

c. FM 14-8, Class A Agent Officers.

d. FM 20-10, Military Support of Civil Defense.

e. FM 21-26, Map Reading.

f. FM 21-40, Chemical, Biological, Radiological and Nuclear Defense.

g. FM 100-5, Operations of Army Forces in the Field.

h. FM 101-5, Staff Officers Field Manual - Staff Organization and Procedure.

Annex K to OPLAN 1, Iowa Area Command, 1 September 1972

11. Department of Army Pamphlets.

a. DA Pam 27-21, Military Administrative Law Handbook.

b. DA Pam 39-3, Nuclear Weapons.

c. DA Pam 500-2, Army Survival Measures Planning Guide for Reserve Components.

12. Technical Manuals.

a. TM 3-215, Military Chemistry and Chemical Agents.

b. TM 3-200, CBR Decontamination.

13. CON Suppl 1 to AR 220-58, Organization and Training for Chemical, Biological and Radiological (CBR) Defense.

14. Annex C, FORSCOM Suppl 1 to AR 350-1, Reserve Component Training Guide.

15. ER 500-1-1, Emergency Employment of Army Resources (US Corps of Engineers Manual).

16. DA-American National Red Cross Agreement, 5 March 1952.

17. Annex E, 5USA-GWP Military Support of Civil Defense.

18. Letter, NG-PPP, Chief NGB, 21 June 1964, Military Support of Civil Defense.

19. The Federal Civil Defense Guide.

20. Iowa Emergency Plan, Civil Defense Division, Department of Public Defense.

21. Maps.

a. AMS 502, 1:250,000, Sheets: NK 14-3, 14-6, 14-9, 15-1, 15-2, 15-3, 15-4, 15-5, 15-6, 15-7, 15-8, 15-9, 15-10, 15-11, 15-12.

b. Current Highway Maps, Iowa Highway Commission.

Annex K to OPLAN 1, Iowa Area Command, 1 September 1972

22. Chapter 29A. Code of Iowa 1970, as amended.

23. CESI/CEOI, HQ 5USA.

24. CESI/CEOI, HQ Iowa ARNG.

25. Annex D (Military Support of Civil Defense) to JOP-CAD-OTAD-MSCD (Joint Publication of 5USA, 9ND and CENAFRR)

26. The above references do not apply equally to all recipients of this plan. Publication of the above list does not constitute authority to requisition those publications not currently included in departmental distribution policy.

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1 September 1972

Annex L (Definitions) to OPLAN 1, Military Support of Civil
Defense, Iowa Area Command, 5USA

1. PURPOSE: The purpose of this annex is to define terms used in this plan and in general use in emergency plans of Federal and State Agencies.

2. DEFINITIONS: When used in this plan, the following terms will have the meaning indicated:

a. Accelerated Mobilization. Mobilization at a rate faster than programmed or planned, requiring entry on active duty of units without regard to planned schedules.

b. Available Military Resources. Those resources under control of the military forces which are available to a military element for use in assigned missions, as opposed to resources the use of which is restricted to specific mission.

c. Civil Authority. Those duly elected or appointed civil officials who have the responsibility for control and operations at Federal, State, County or Municipal level.

d. Civil Defense. All those activities and measures designed or taken to:

(1) Minimize the effects upon the civilian population which would be caused by an enemy attack upon the United States.

(2) Deal with the immediate emergency conditions which would be created by any such attacks.

(3) Make emergency repairs to, or the emergency restoration of, vital utilities and facilities destroyed or damaged by any such attack.

e. Civil Defense Emergency. An emergency situation resulting from the devastation created by an enemy attack and requiring emergency operations during and following the attack. The emergency may be proclaimed by the President in anticipation of or following an attack, or declared by

Annex L to OPLAN 1, Iowa Area Command, 1 September 1972

concurrent resolution of the Congress, when it appears that the National Safety requires the invocation of the extraordinary authority contained in Title III of the Federal Civil Defense Act of 1950.

f. Committed Forces. Those military elements, made available for Military Support to Civil Defense Missions, by CG, 5USA, who are actively engaged in such a mission by assignment, or with the approval, of the operational headquarters.

g. Continuity of Operations. The uninterrupted progress of operations made possible by advance designation of lines of succession for operational headquarters and to positions of responsibility therein.

h. Federal Agency. Any department, independent establishment, Government Corporation, or other agency of the Executive Branch of the Federal Government (except the American National Red Cross).

i. Imminent Seriousness. An emergency condition of immediate urgency in which it would be dangerous to delay necessary action by waiting for instructions from higher authority despite the fact such instructions are requested through command channels by the most expeditious means of communication available.

j. Iowa Area Command. A multiservice military organization created by DOD Directive 3025.10 for the purpose of planning and conducting operations in support of the civil authorities for civil defense. The operational headquarters is composed of the mobilized portions of HQ and HQ Detachment, Iowa Army National Guard and the HQ Iowa Air National Guard, commanded by the Adjutant General of Iowa. Operational elements will consist of all military forces, within the State, made available by CG, 5USA.

k. Local Authorities. Those individuals or agencies responsible for the operation of government at County or Municipal level.

l. Local Resources. Those resources readily available for use in the local area, to include resources owned or controlled by individuals, firms or the government within the locality, the use of which has not been restricted by superior authority.

Annex L to OPLAN 1, Iowa Area Command, 1 September 1972

m. Martial Rule. Assumption of control over the civilian population by military forces by proclamation of the military commander. Normally accomplished only by proclamation of the President.

n. Military Forces. Organized elements of the Army, Navy, Air Force, Marines and Coast Guard, both active and reserve components and those civilians employed by such services in accordance with DOD Policy.

o. Military Resources. Includes personnel, equipment and supplies of Department of Defense agencies, including the Army, Navy, Air Force, Marine Corps, and Defense Supply Agency.

p. Military Support. Any actions undertaken by Military Forces to assist civil authorities in the performance of their legal functions.

q. Military Support of Civil Defense. Use of the personnel, materiel, facilities, and other resources of the military departments and defense agencies to support state and local authorities in emergency operations to overcome the effects of a civil defense emergency situation.

r. Mobilization. Entry into Active Military Service of the United States of Military Forces of the Reserve Components.

s. Operational Employment. Coordination and control exercised in the employment of military forces in support of civil authorities in a civil defense emergency, it includes the authority necessary to assign tasks and missions to military forces made available for military support and the designation of post-attack objectives for such forces in providing military assistance to civil authorities in a civil defense emergency. This authority may be exercised by the Army Area Command, the Commander, HQ Command, or the Commanders of the State Sub-Area HQ. In accomplishing tasks and missions in support of civil defense the forces made available will remain under the command of the parent military service.

Annex L to OPLAN 1, Iowa Area Command, 1 September 1972

t. Resources. The supplies, materiel, equipment, facilities, utilities and manpower available for use in a given area.

u. Resource Management. The management and control of essential resources to ensure their most effective use and equitable distribution in an emergency situation.

v. State Agency. Any department, agency, division, board, commission or similar structure created to assist in the operation of State Government.

3. SUPPLEMENTAL DEFINITIONS: The following terms are in general use by agencies involved in Civil Defense and Emergency Planning and Operations.

a. Air Defense Emergency. An emergency condition confirmed by either CINCORAD or CINCONAD or higher authority, which exists when attack upon the CONUS by hostile aircraft or missiles is considered probable, is imminent, or is taking place. This condition establishes the highest state of preparedness of military forces and civilian agencies. This condition accomplishes the transition of the air defense system from peace to war, and is the authority to implement approved military and civilian plans and agreements for defense of CONUS, Alaska and Canada.

b. Air Defense "Red". Attack by hostile aircraft or missiles is imminent or taking place.

c. Air Defense "Yellow". Attack probable, hostile aircraft or missiles are suspected of being enroute to CONUS.

d. Air Defense "White". Attack by hostile aircraft or missiles is not considered immediately probable or imminent.

e. Apple Jack. Air Defense EXERCISE term used to portray Air Defense condition "Red".

f. Attack Warning. A three to five minute wavering tone on sirens or short blasts on horns or other devices, repeated as deemed necessary. The attack warning signal shall mean that an actual attack against this country has been detected and that protective action should be taken immediately.

Annex L to OPLAN 1, Iowa Area Command, 1 September 1972

g. Attention or Alert Signal. A three to five minute steady tone. It shall be activated under such circumstances including tornadoes and flash flood, as determined by local officials. It shall mean that all persons should "Listen for essential emergency information".

h. Checkerboard. EXERCISE term used by the Iowa Civil Defense alert. It is comparable to Air Defense term "Lemon Juice".

i. Fade Out. Term used by the Civil Defense agencies to announce the termination of a Civil Defense Exercise. It is comparable to Air Defense Exercise Term "Snowman".

j. Faker. EXERCISE term used by the Iowa Civil Defense Division to portray simulated aircraft.

k. Foresight. EXERCISE term the first and last word used in transmitting information pertaining to exercises conducted by the Iowa Civil Defense Division.

l. Lemon Juice. Air Defense EXERCISE term used to portray Air Defense Condition "Yellow".

m. Public Shelter. A structure or a group of structures or space therein which, as a minimum, meets DOD standards for the protection of occupants from radiological fallout.


n. Protection Factor (PF). The degree of radiation attenuation afforded by a shelter, expressed as a ratio of radiation intensity inside a shelter; thus a PF 100 indicates that the radiation intensity inside a shelter is 1/100th of the radiation intensity outside the shelter. PF 40 indicates that 1/40th of the outside radiation would be received inside the shelter.

o. Snowman. Air Defense EXERCISE term used to portray Air Defense Condition "White".

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Change Order No 1
1 August 1973

HQ IOWA AREA COMMAND
CAMP DODGE, GRIMES, IOWA
1 September 1972

Annex M (Distribution) to OPLAN 1, Military Support of Civil
Defense, Iowa Area Command, 5USA

<u>AGENCY</u>	<u>OPLAN 1</u>
<u>Headquarters:</u>	
HQ USA FORSCOM ATTN: AFOP-PL	1
HQ 5 USA ATTN: AFKB-OI	5
HQ Army Readiness Region V, ATTN: AFKB-RR-V	1
NGB-ARM	2
HQ Ninth Naval District (Code 05E)	2
HQ Central Air Force Reserve Region (DX)	2
HQ 2nd Coast Guard District	1
HQ Ninth Marine Corps District	1
SAA Iowa ARNG	2
US Army Advisor Group (USAR) (Iowa)	2
HQ 88th USA Reserve Command	2
HQ 205th Inf Bde (Sep)	1
HQ 300th MP PW Comd	1
HQ 416th Engr Comd (Constr)	1
HQ 425th Trans Comd	1
<u>Military Installations:</u>	
Cdr, Fort Riley, Kansas	2
Cdr, Fort Leavenworth, Kansas	2
Cdr, Fort Leonard Wood, Missouri	2
Cdr, Fort McCoy, Wisconsin	2
Cdr, N&MCRTC, St Paul, Minnesota	1
Cdr, Navy Support Activity, Omaha	1
<u>Federal Agencies:</u>	
DCPA Region VI	2
RI District Ofc, USA Corps of Engineers	1
Kansas City District, USA Corps of Engineers	1
St Paul Dist, USA Corps of Engineers	1
North Central Div, USA Corps of Engineers	1
Missouri River Div, USA Corps of Engineers	1
Omaha District, USA Corps of Engineers	1
American Red Cross (State Office)	1

Annex M to OPLAN 1, Iowa Area Command, 1 September 1972

State Agencies:

Governor of Iowa	2
Civil Defense Division	10
County Civil Defense Directors	99
ISU Engineer Ext Service	1
AG Illinois	1
MSPO Illinois	1
AG Nebraska	1
MSPO Nebraska	1
AG Minnesota	1
MSPO Minnesota	1
AG Missouri	1
MSPO Missouri	1
AG South Dakota	1
MSPO South Dakota	1
AG Wisconsin	1
MSPO Wisconsin	1

Iowa ARNG:

HQ Iowa ARNG	10
HQ Det Iowa National Guard	1
1134th Fin Det	1
135th PI Det	1
34th Army Band	1
HQ Hawkeye Brigade	2
34th Spt Cen (RAO)	1
HQ 34th MP Bn	2
HQ Det 34th MP Bn	1
185th MP Co	1
186th MP Co	1
HQ 109th Med Bn	2
HQ Det 109th Med Bn	1
209th Med Co	1
294th Den Svc Det	1
296th Gen Disp	1
134th Med Co	1
HQ 1st Bn 185th FA	2
HQ Btry 1st Bn 185th FA	1
Btry A, 1st Bn 185th FA	1
Btry B, 1st Bn 185th FA	1
Btry C, 1st Bn 185th FA	1
Svc Btry, 1st Bn 185th FA	1

Annex M to OPLAN 1, Iowa Area Command, 1 September 1972

HQ 224th Engr Bn	2
HQ Co(-) 224th Engr Bn	1
Det 1, HHC 224th Engr Bn	1
Co A, 224th Engr Bn	1
Co B, 224th Engr Bn	1
Co C(-), 224th Engr Bn	1
Det 1, Co C, 224th Engr Bn	1
Co D(-), 224th Engr Bn	1
Det 1, Co D, 224th Engr Bn	1
HQ 234th Sig Bn	2
HQ Co 234th Sig Bn	1
Co A, 234th Sig Bn	1
Co B, 234th Sig Bn	1
Co C, 234th Sig Bn	1
Co D(-), 234th Sig Bn	1
Det 1, Co D, 234th Sig Bn	1
HQ 234th Trans Bn	2
1133rd Trans Co	1
1168th Trans Co	1
1034th Sup & Svc Co(-)	1
Det 1 1034th Sup & Svc Co(-)	1
HQ 248th Avn Bn	2
HQ Co 248th Avn Bn	1
1105th Avn Co	1
1064th Trans Co(-)	1
Det 1 1064th Trans Co	1
HQ 734th Ord Bn	2
HQ Co 734th Ord Bn	1
3695th Ord Co	1
3654th Lt Maint Co	1
Det 1 3654th Lt Maint Co	1
3655th Hv Equip Maint Co	1
HQ 34th Bde	2
HQ Co 34th Bde	1
Det 2, 47th AG Co	1
Det 2, 147th Fin Co	1
Trp C (-) 1st Sqdn 194th Cav	1
Det 1 Trp C, 1st Sqdn 194th Cav	1
Co C, 682nd Engr Bn	1
Co C, 204th Med Bn	1
Co C(-), 747th Maint Bn	1
Det 1 Co C, 747th Maint Bn	1
Trp D, 1st Sqdn 194th Cav	1
HQ 1st Bn 133d Inf	2
HQ Co 1st Bn 133d Inf	1
Spt Co, 1st Bn 133d Inf	1

Annex M to OPLAN 1, Iowa Area Command, 1 September 1972

Co A, 1st Bn 133d Inf	1
Co B, 1st Bn 133d Inf	1
Co C(-), 1st Bn 133d Inf	1
Det 1, Co C, 1st Bn 133d Inf	1
HQ 2d Bn 133d Inf	2
HQ Co, 2d Bn 133d Inf	1
Co A(-), 2d Bn 133d Inf	1
Det 1 Co A, 2d Bn 133d Inf	1
Co B(-), 2d Bn 133d Inf	1
Det 1, Co B, 2d Bn 133d Inf	1
Det 2, Co B, 2d Bn 133d Inf	1
Co C(-), 2d Bn 133d Inf	1
Det 1 Co C, 2d Bn 133d Inf	1
Spt Co 2d Bn 133d Inf	1
HQ 1st Bn 168th Inf	2
HQ Co 1st Bn 168th Inf	1
Co A(-), 1st Bn 168th Inf	1
Det 1, Co A, 1st Bn 168th Inf	1
Co B(-), 1st Bn 168th Inf	1
Det 1 Co B, 1st Bn 168th Inf	1
Co C(-), 1st Bn 168th Inf	1
Det 1 Co C, 1st Bn 168th Inf	1
Spt Co 1st Bn 168th Inf	1
HQ 1st Bn 194th FA	2
HQ Btry(-), 1st Bn 194th FA	1
Det 1 HQ Btry, 1st Bn 194th FA	1
Btry A, 1st Bn 194th FA	1
Btry B, 1st Bn 194th FA	1
Btry C, 1st Bn 194th FA	1
Svc Btry, 1st Bn 194th FA	1

USAR:

HQ 103d Log Support Brigade	3
HQ Co 103d Log Support Bde	1
HQ 372d Engr Group	2
HQ Co 372d Engr Group	1
HQ 3rd Bn 14th FA	2
HQ Btry 3rd Bn 14th FA	1
Btry A, 3rd Bn 14th FA	1
Btry B, 3rd Bn 14th FA	1
Btry C, 3rd Bn 14th FA	1
Svc Btry, 3rd Bn 14th FA	1
HQ 1st Bn 410th Inf	2
HQ Co 1st Bn 410th Inf	1
Co A, 1st Bn 410th Inf	1
Co B, 1st Bn 410th Inf	1
Co C, 1st Bn 410th Inf	1
Spt Co, 1st Bn 410th Inf	1

Annex M to OPLAN 1, Iowa Area Command, 1 September 1972

HQ 394th Ord Bn (Ammo)	2
HQ Co 394th Ord Bn	1
HQ 389th Engr Bn	2
HQ Co 389th Engr Bn	1
Co A, 389th Engr Bn	1
Co B, 389th Engr Bn	1
HQ 495th Engr Bn	2
HQ Co 495th Engr Bn	1
Co A, 495th Engr Bn	1
Co B, 495th Engr Bn	1
Co C, 495th Engr Bn	1
Co D, 495th Engr Bn	1
289th Ord Co	1
301st Field Hospital	1
312th Gen Supply Co (CS) (-)	1
Det 1, 312 Gen Supply Co	1
339th MP Co	1
366th Finance Section	1
404th Sig Co (-)	1
Det 1, 404th Sig Co	1
448th Med Det	1
449th Med Det (Vet Svc)	1
453d Med Det (Ortho)	1
474th MI Det	1
450th MI Det	1
73 Combat Support Hospital	1
672d AG Det (Admin)	1
872d Lt Maint Co (DS)	1
915 TC Co TAC	1
974th Pers Svc Co (-)	1
Sec 1, 947th AG Co	1
5040th USAR School	1
5041st USAR School	1

Navy Reserve:

Burlington NAVRESCEN	1
Cedar Rapids NAVRESCEN	1
Davenport NAVRESCEN	1
Des Moines NAVMARCORESCEN	1
Dubuque NAVRESCEN	1
Sioux City NAVRESCEN	1
Waterloo NAVMARCORESCEN	1

Annex M to OPLAN 1, Iowa Area Command, 1 September 1972

Iowa ANG:

HQ Iowa Air National Guard	2
132d Tactical Fighter Wing	1
133d Tac Control Sqdn	1
185th Tactical Fighter Group	1

Army ROTC:

PMS, Iowa State University	1
PMS, State University of Iowa	1
Co, Nav Rotc Unit ISU	1

Liaison Officers:

10th AF (AFRES)	1
9ND NRMSPO	1

MAY
MG

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