

Area Map

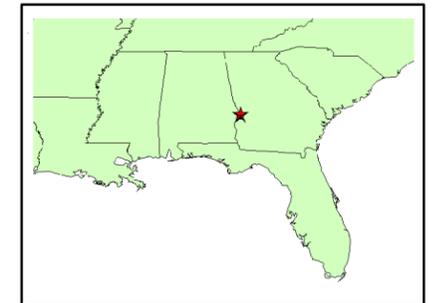
Legend

- Roads
- Rivers
- Installation Boundary
- Phenix City
- Columbus
- Counties
- States

N

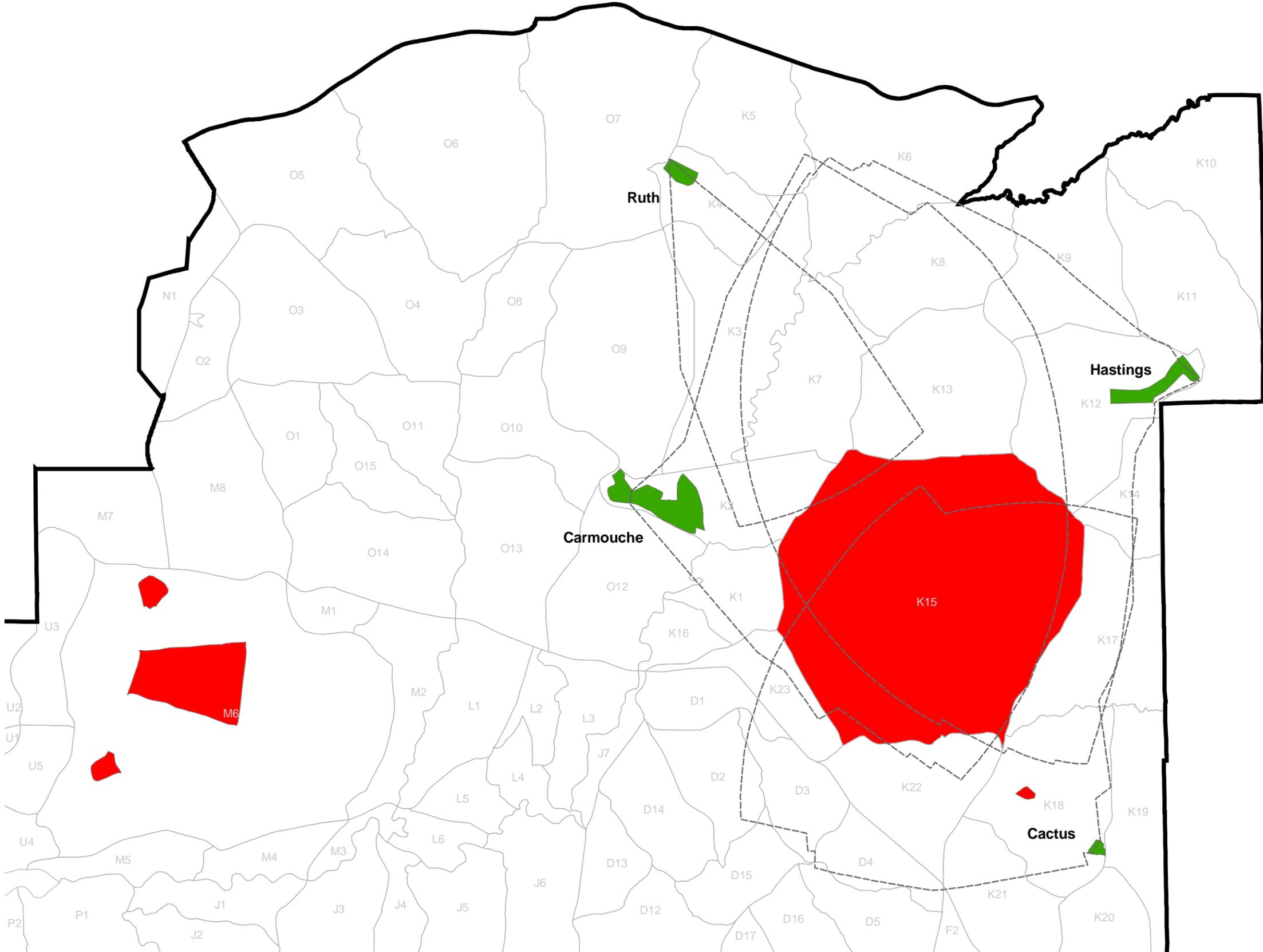
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Ft. Benning Location Map



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Figure 1



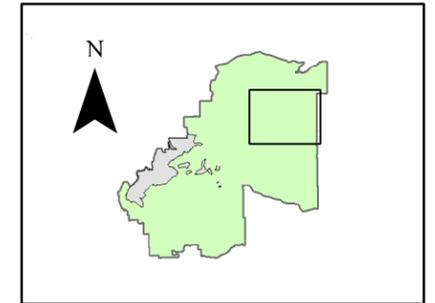
**Ruth, Carmouche,
Cactus, Hastings
Ranges**

Legend

- Military Ranges
- SDZs
- Installation Boundary
- Training Compartments
- Duded Impact Area

1:73,000

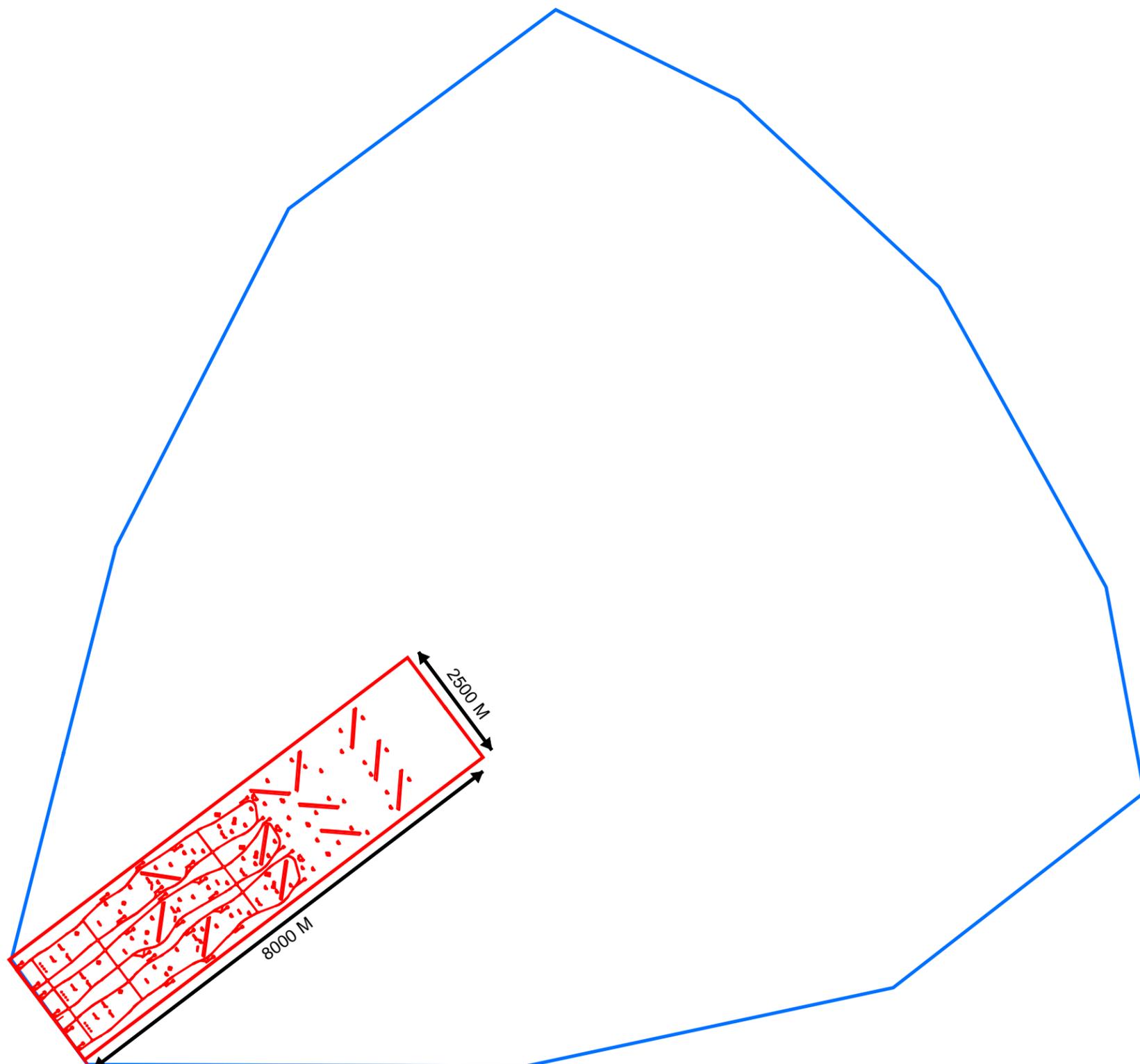
Ft. Benning Location Map



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Figure 2



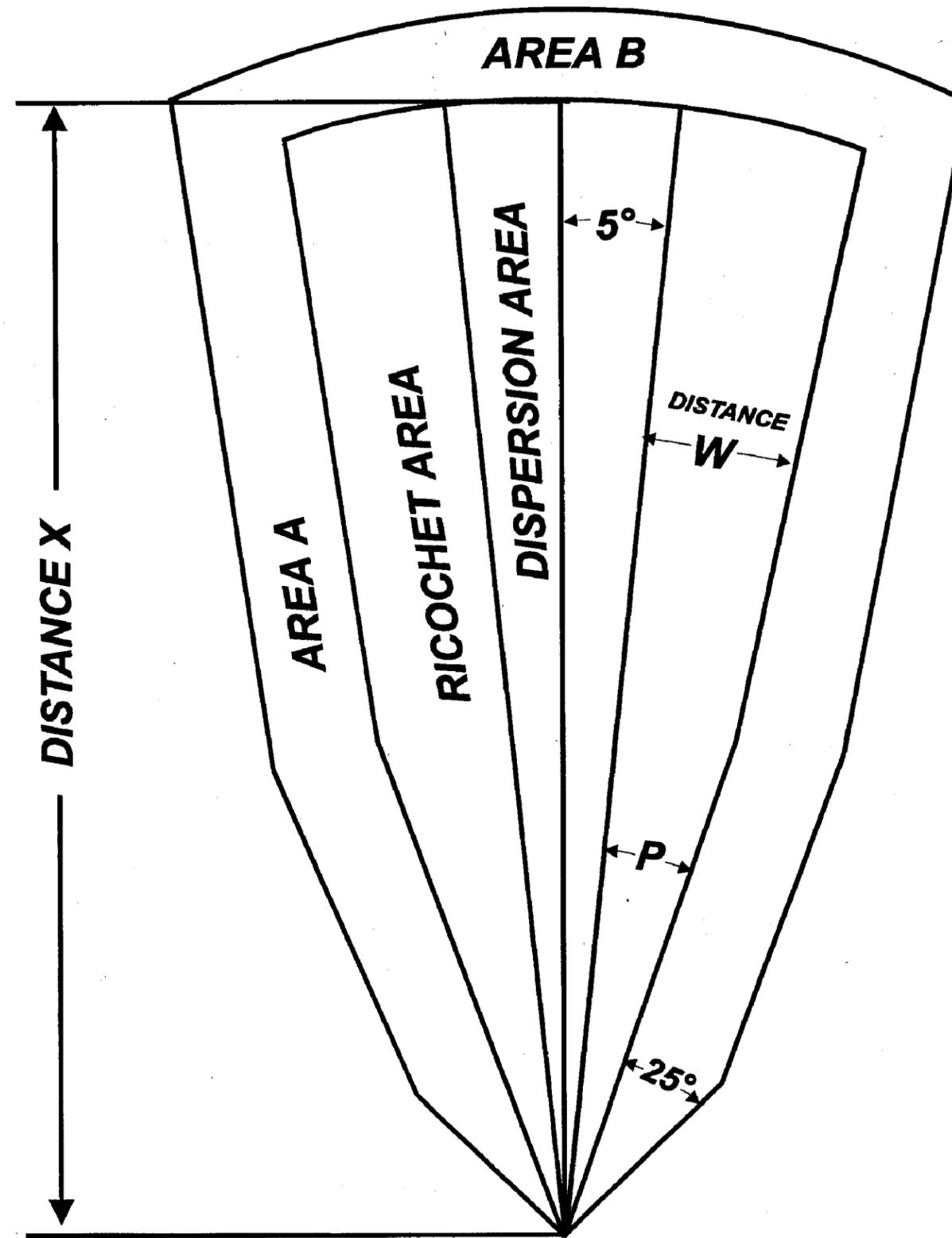
Optimal Standard DMPRC Design

Legend

-  Optimal Standard
DMPRC Range Footprint
-  Optimal Standard DMPRC SDZ

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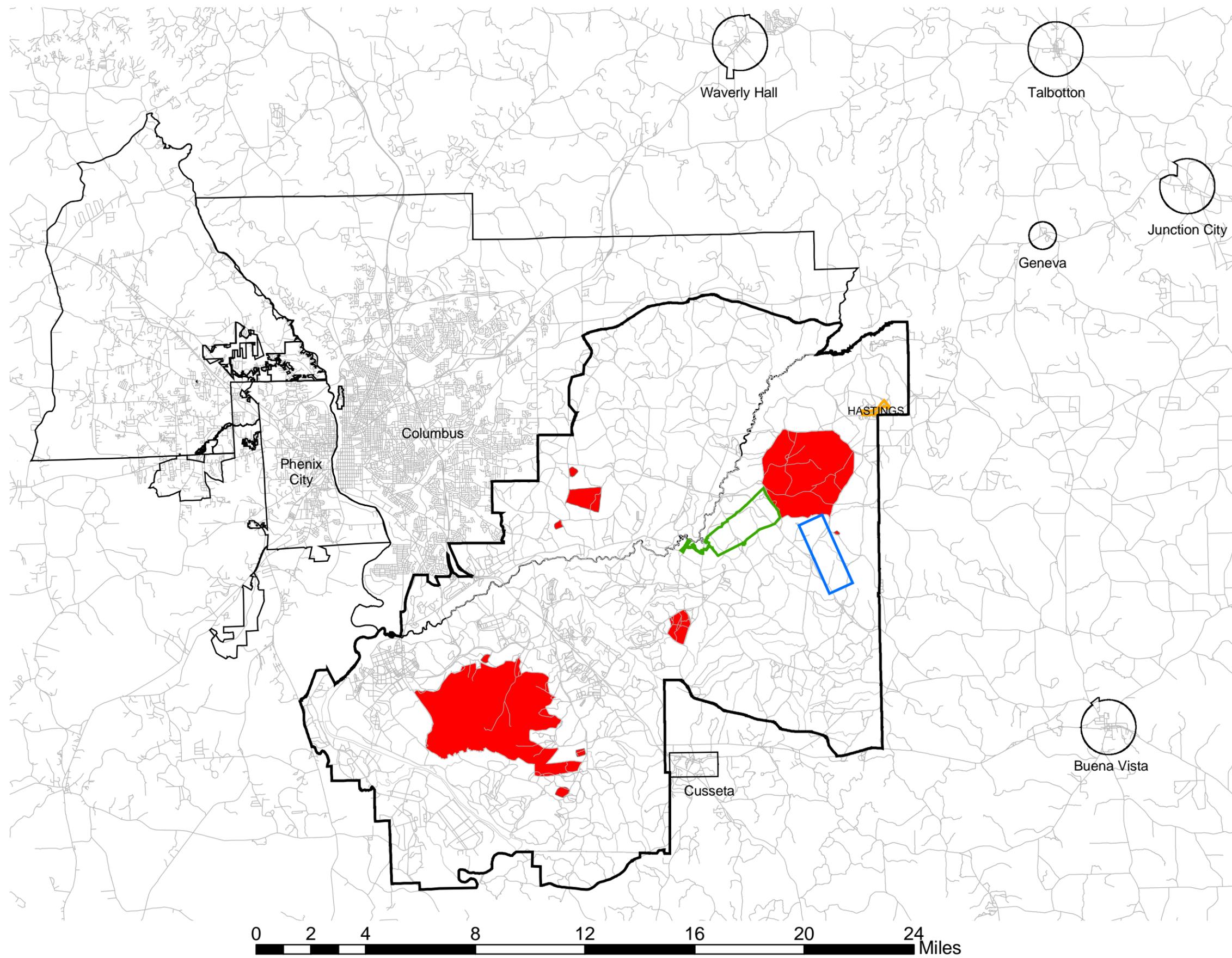
Figure 3



**Standard
SDZ Layout**

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Figure 4



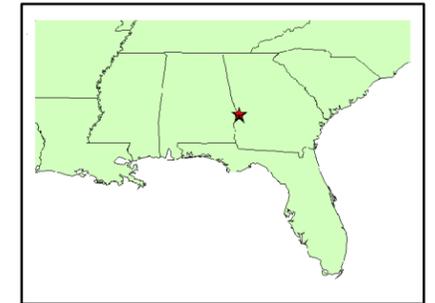
Alternatives I, II, and III

Legend

- Alternative I/Hastings Range Footprint
- Alternative II Range Footprint
- Alternative III Range Footprint
- Installation Boundary
- Training Compartments
- Cities
- Roads

N
 1:230,000

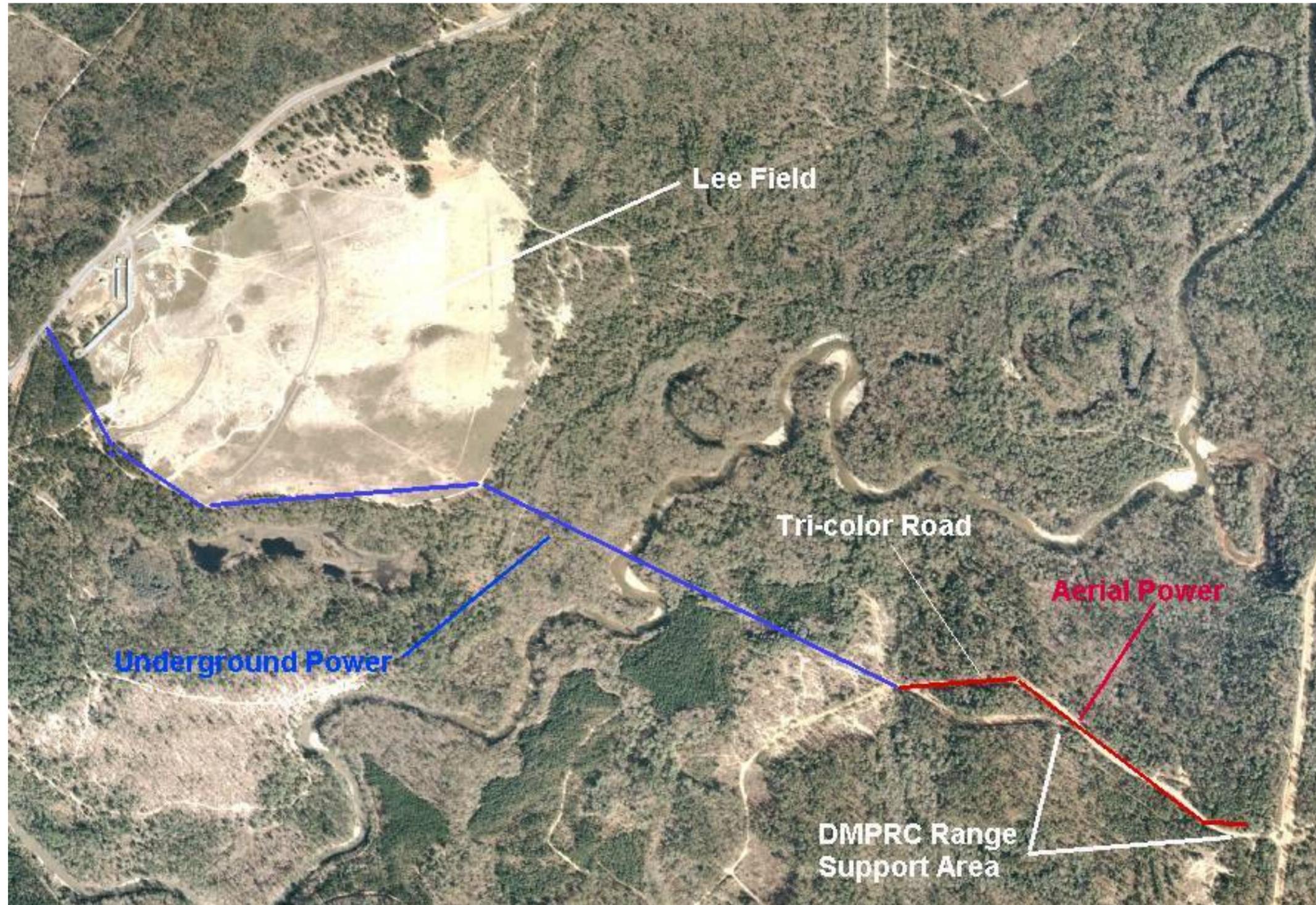
Ft. Benning Location Map



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Figure 5

DMPRC Alternative III Proposed Alternate Route for Electrical Power



**Underground
Electrical
Service
(Proposed)**

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Figure 6

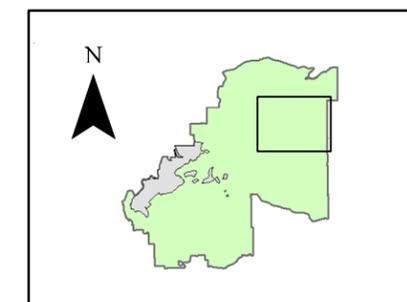
Six Alternatives Analyzed in 2000 Draft EA

Legend

-  Alternate I
-  Alternate II
-  Alternate III
-  Alternate IV
-  Alternate V
- Alternate VI - No Action/Status Quo
-  Standard SDZs
-  Installation Boundary
-  Training Compartments
-  Duded Impact Area

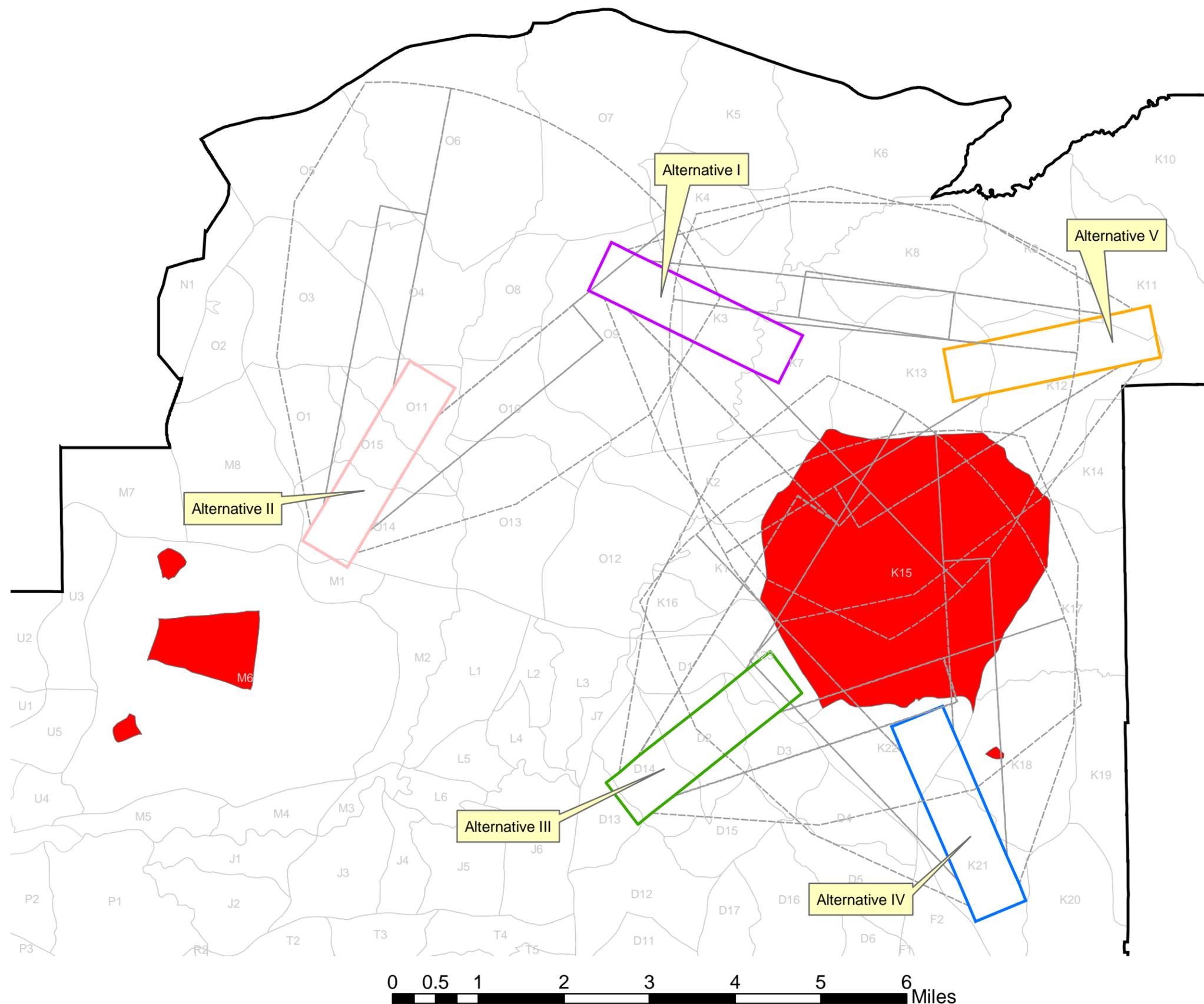
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Ft. Benning Location Map



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Figure 7



Soils on Fort Benning

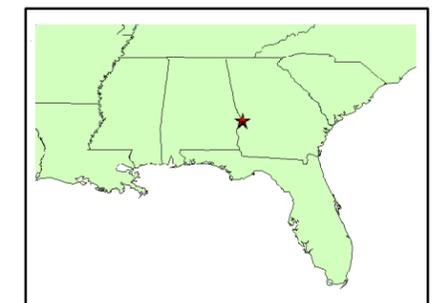
Legend

-  Installation Boundary
-  Training Compartments

Legend

Soils		
AaB	FuB	RbA
AaC	FuC	RvA
AnA	Hy	SeA
BeA	LaB	SuB
Bh	LaC	SuC
BoC	LaCm	TSD
BrA	LaD	TVD
COC	LaE	To
COD	LkE	TrB
CaA	LuB	TrC
CaB	LuC	TrD
CbC	NaB	TrE
Ch	NaC	Ua
Ck	NkC3	Ub
Cn	NkD3	Ubc
CwE	NnE3	Ud
DgA	NnF3	UoC
DoB	Oc	UtC
DoC	OrA	VbC2
DuB	OrB	VeC
EOD	OrC	VeD
EPE	OrD	W
EmB	OuB	WaB
EmC	OuC	WaC
EmD	Pm	WbA
EnE	Ps	WhA
EtA	Pt	none
EuA	RaA	

N
 1:165,000
 Ft. Benning Location Map



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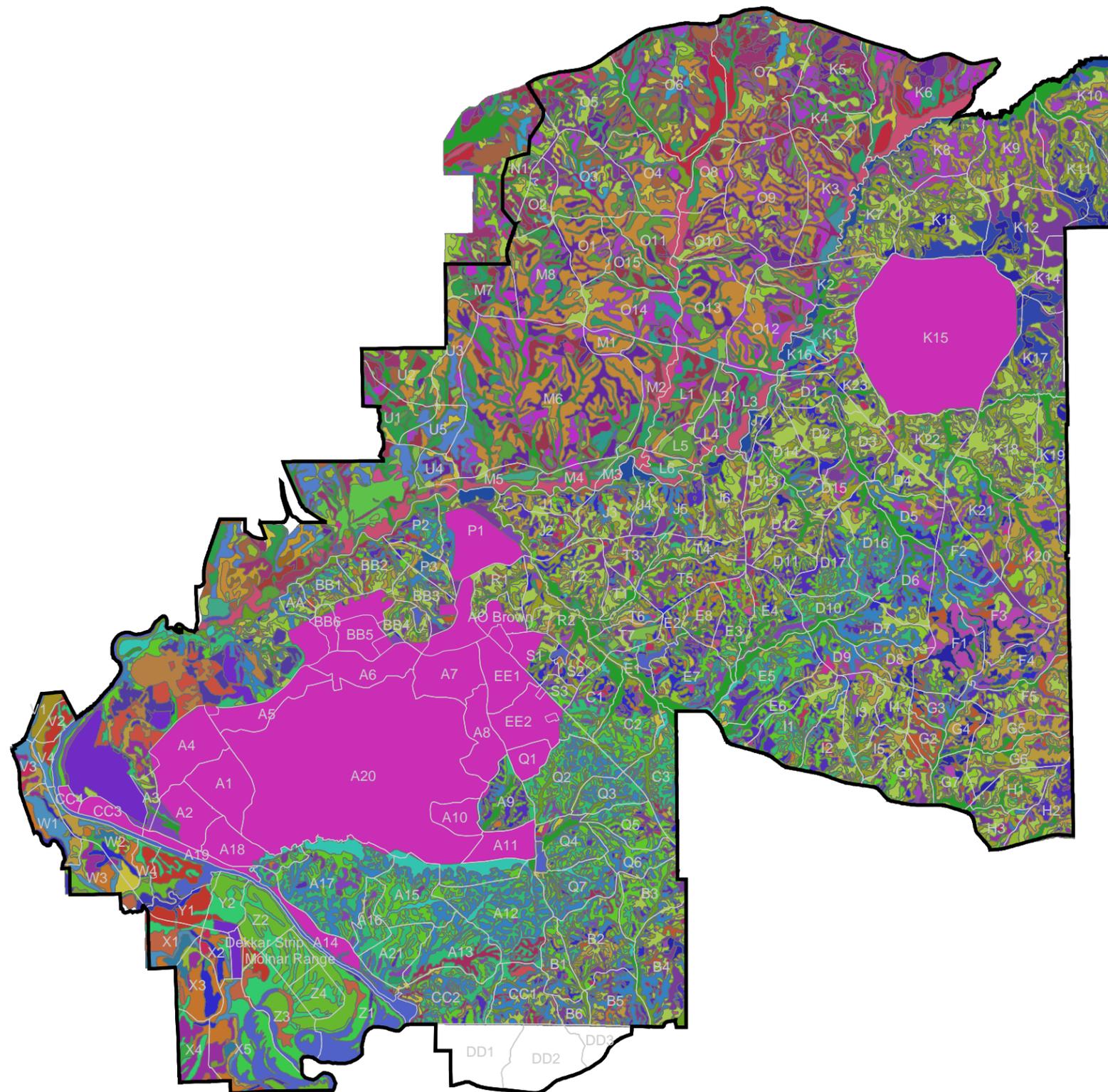
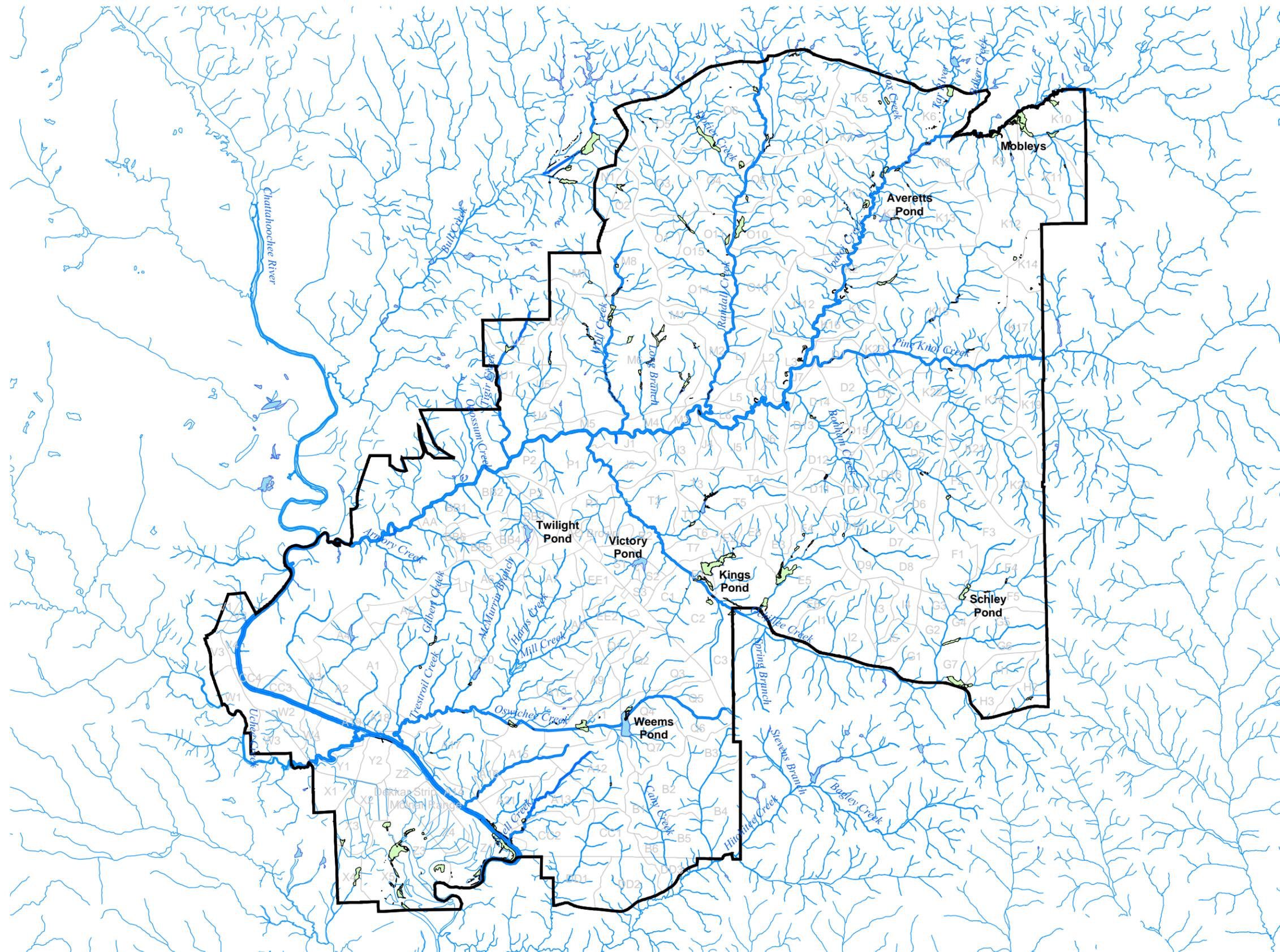


Figure 8

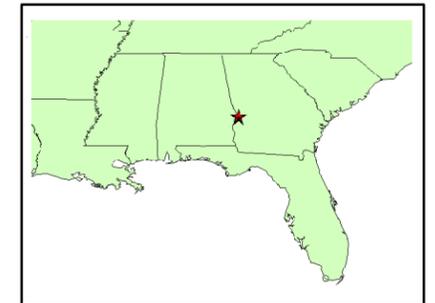


Surface Water on Fort Benning

Legend

-  Installation Boundary
-  Training Compartments
-  Ponds
-  Lakes
-  Rivers and Streams

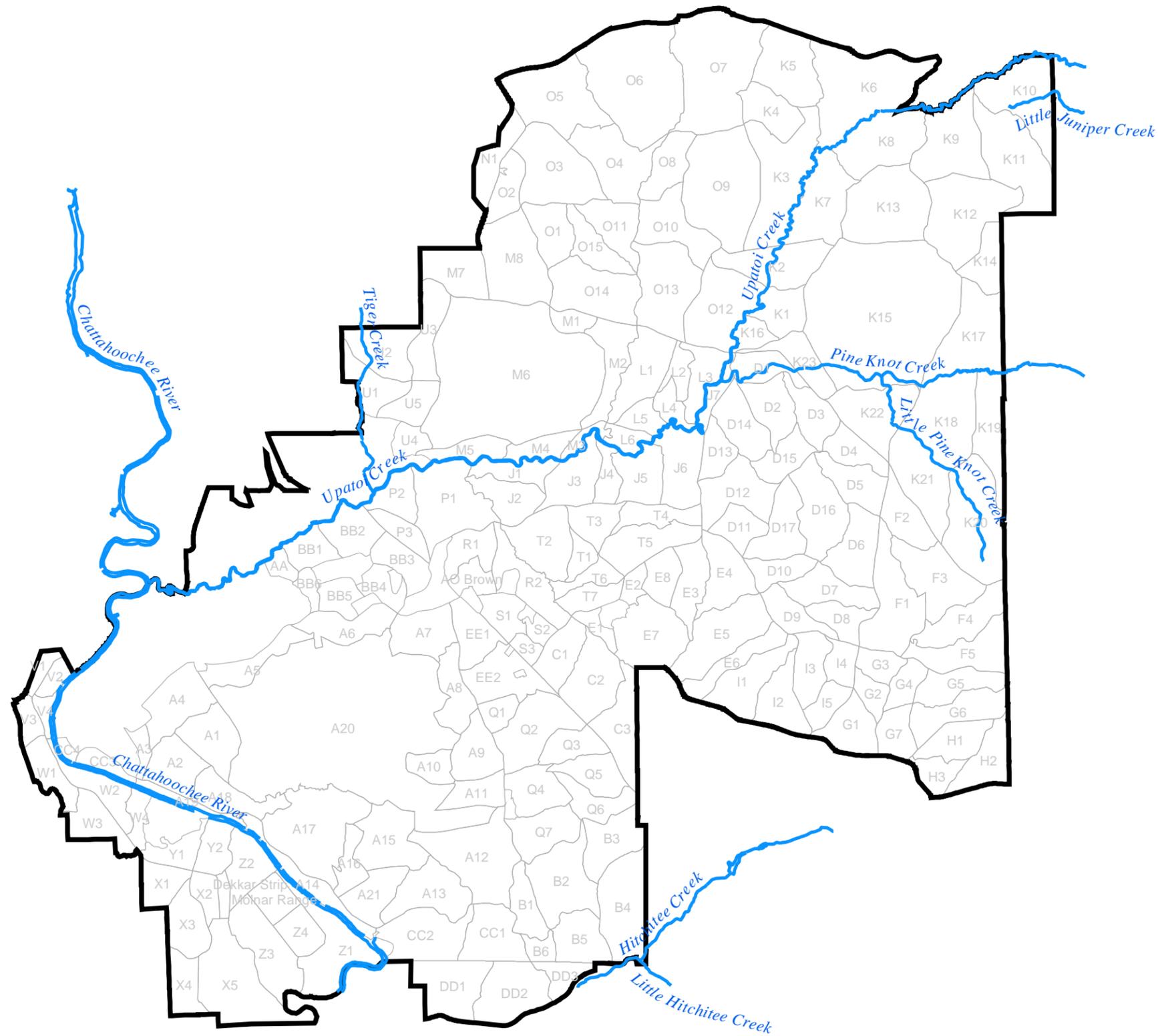
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 1:165,000
 Ft. Benning Location Map



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Figure 9



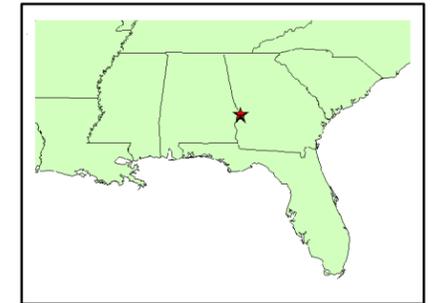


**Impaired Streams (TMDL)
on Fort Benning**

- Legend**
-  Installation Boundary
 -  Training Compartments
 -  Impaired Streams (TMDL)

N
1:22,000

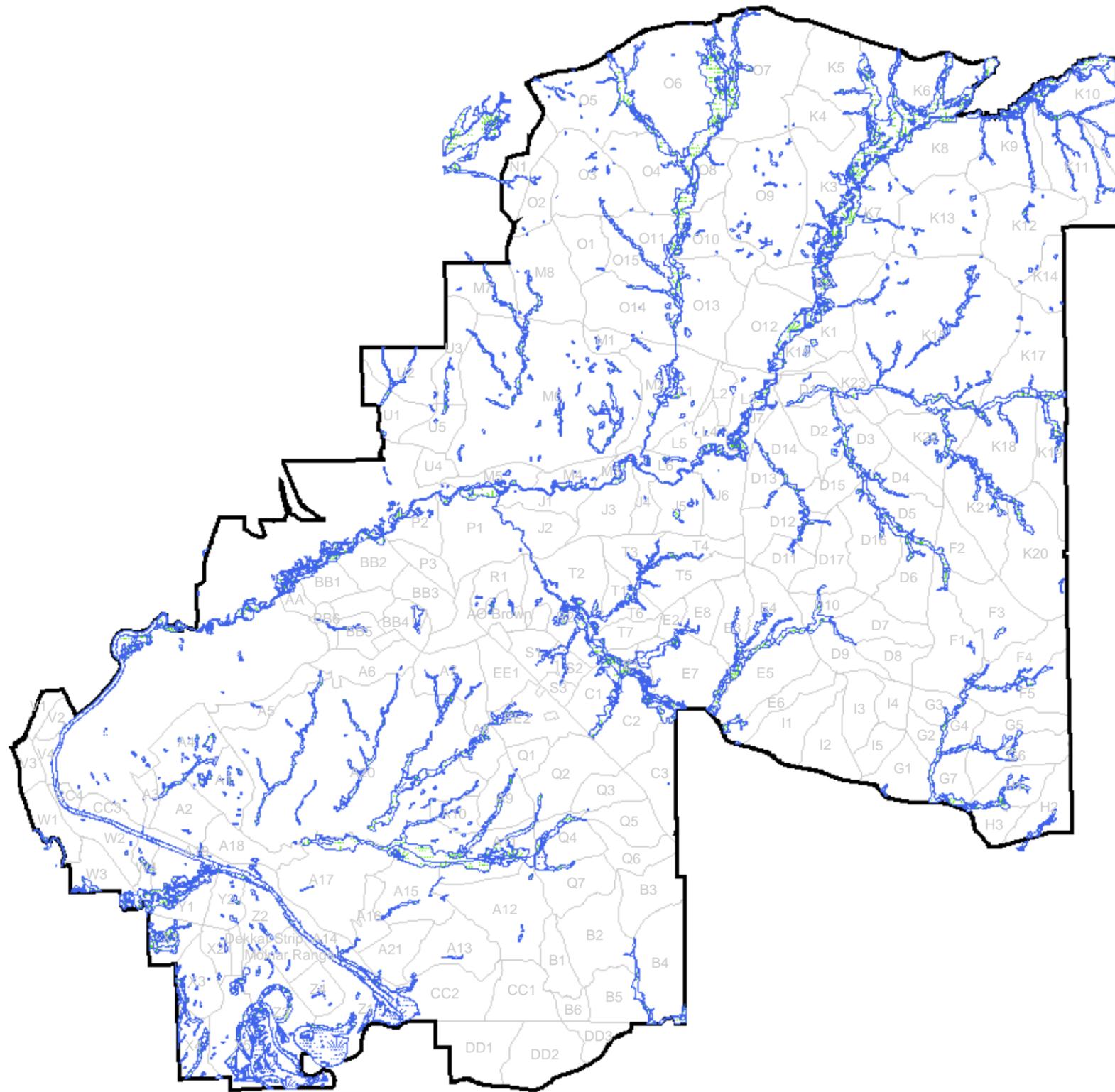
Ft. Benning Location Map



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Figure 10



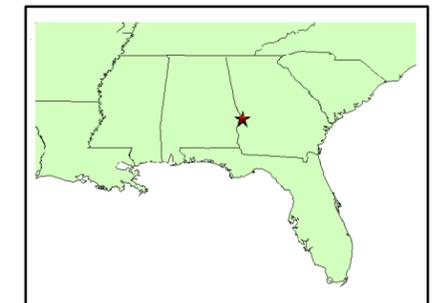
Wetlands on Fort Benning

Legend

Wetlands

-  riverine
-  palustrine
-  lacustrine
-  Installation Boundary
-  Training Compartments

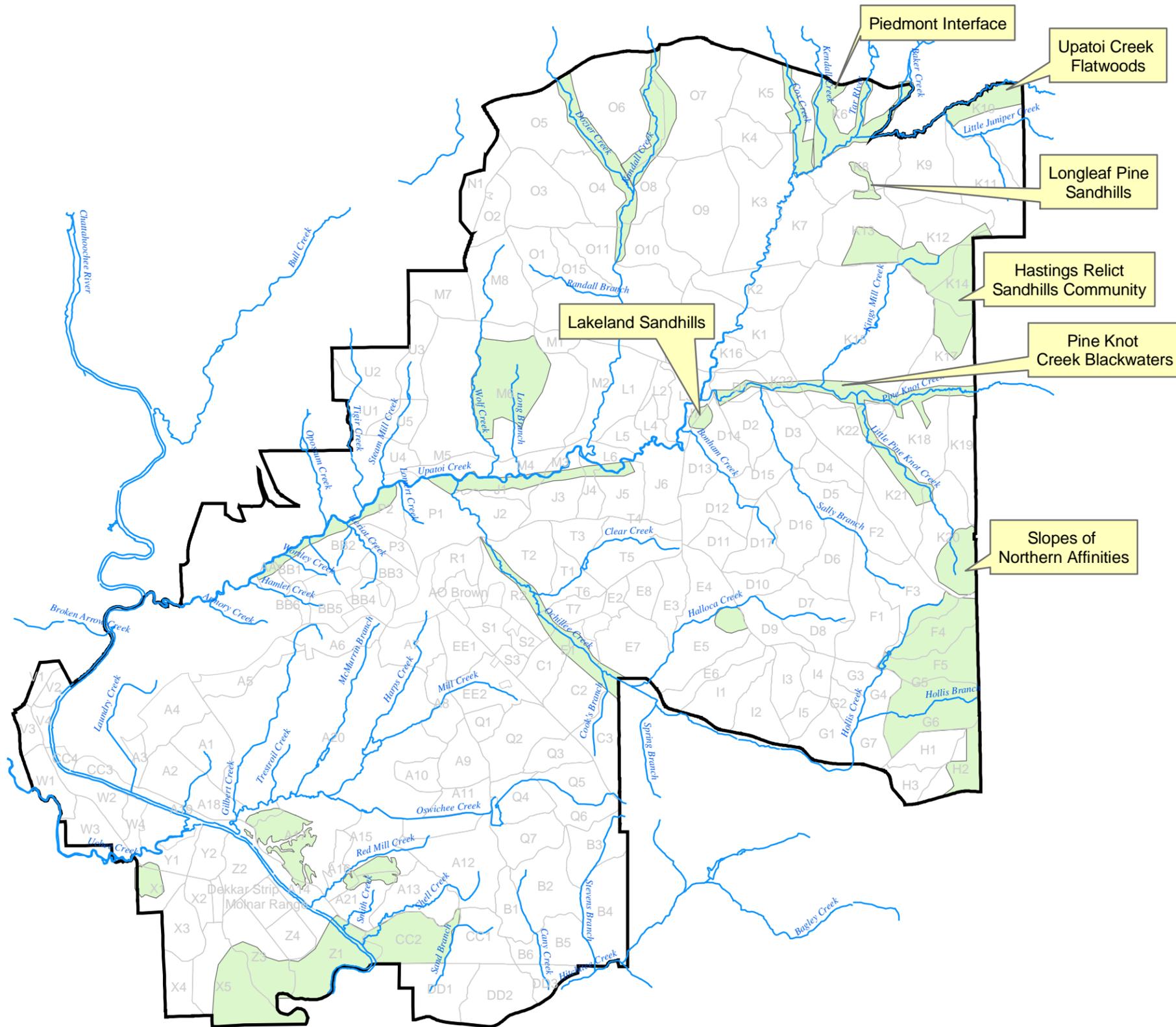
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Figure 11

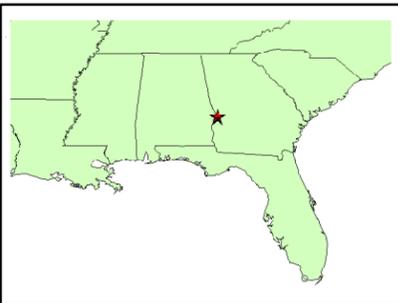


Unique Ecological Areas on Fort Benning

Legend

- Rivers and Streams
- Installation Boundary
- Training Compartments
- Unique Ecological Areas

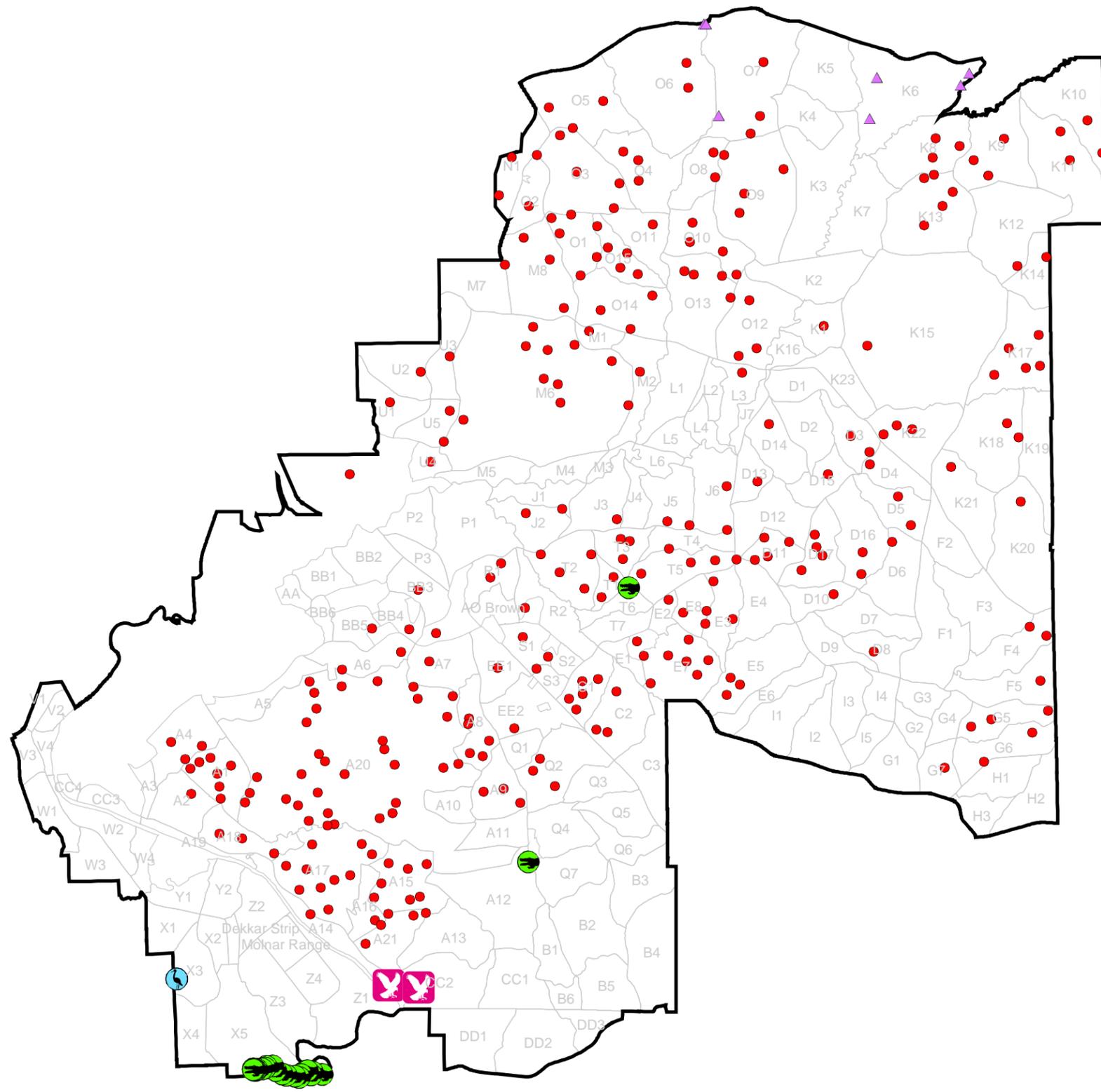
N
 1:165,000
 Ft. Benning Location Map



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Figure 12

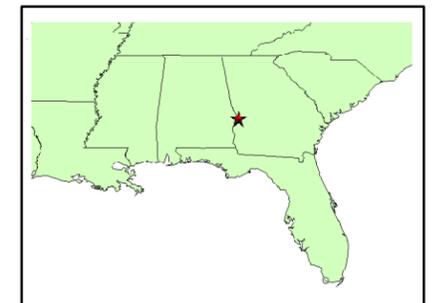


Location of Federally Protected Species on Fort Benning

Legend

-  Bald Eagle
-  Alligator
-  Woodstork
-  RCW Clusters (Active)
-  Relict Trillium

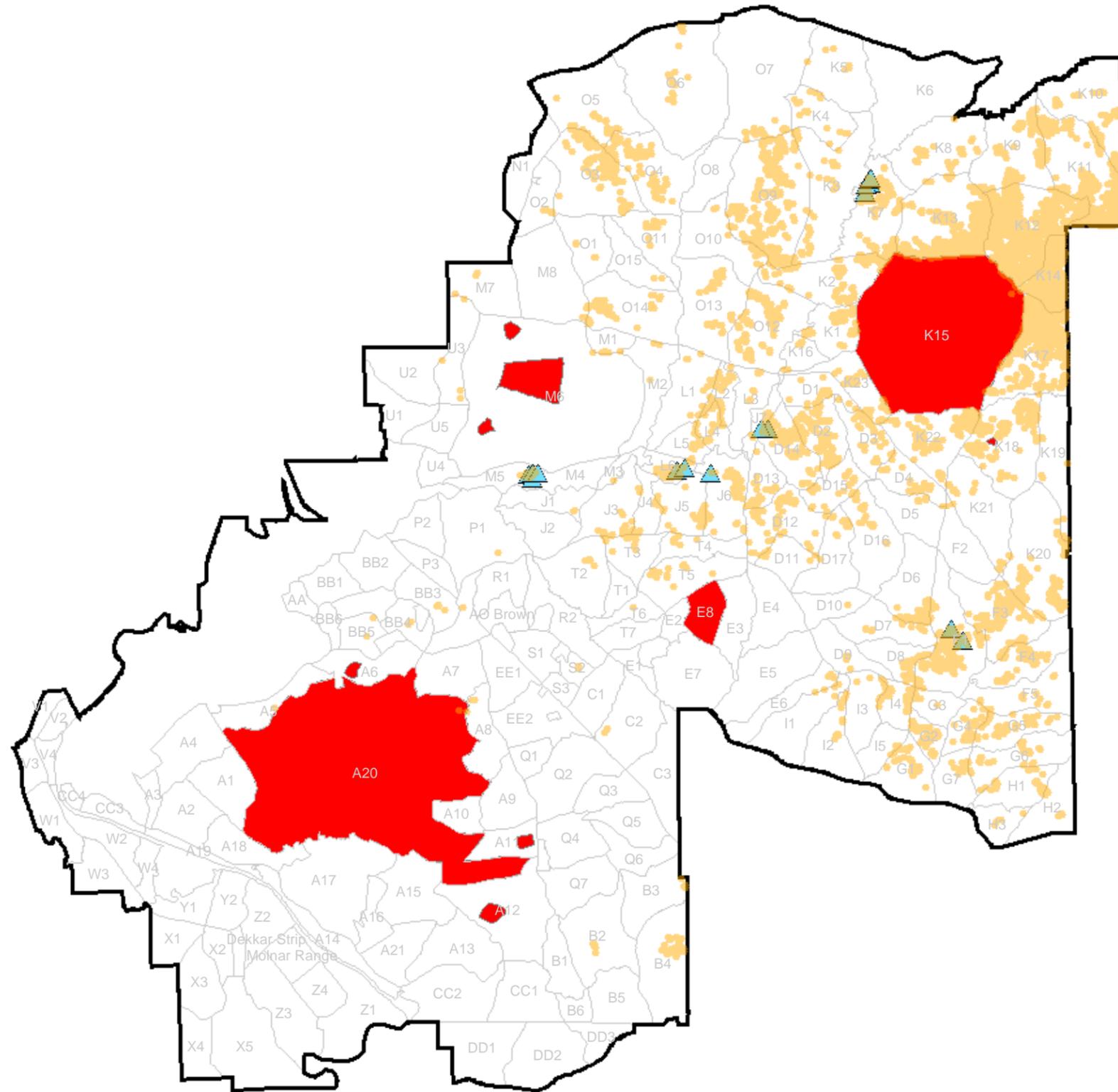
N
1:165,000
Ft. Benning Location Map



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0 1.5 3 6 9 12 15 18 Miles

Figure 13



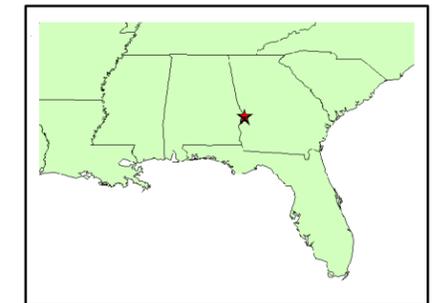
State Protected Species on Fort Benning

Legend

-  Pickering's morning-glory
-  Indian olive
-  Gopher Tortoise Burrows
-  Installation Boundary
-  Training Compartments
-  Duded Impact Area

N

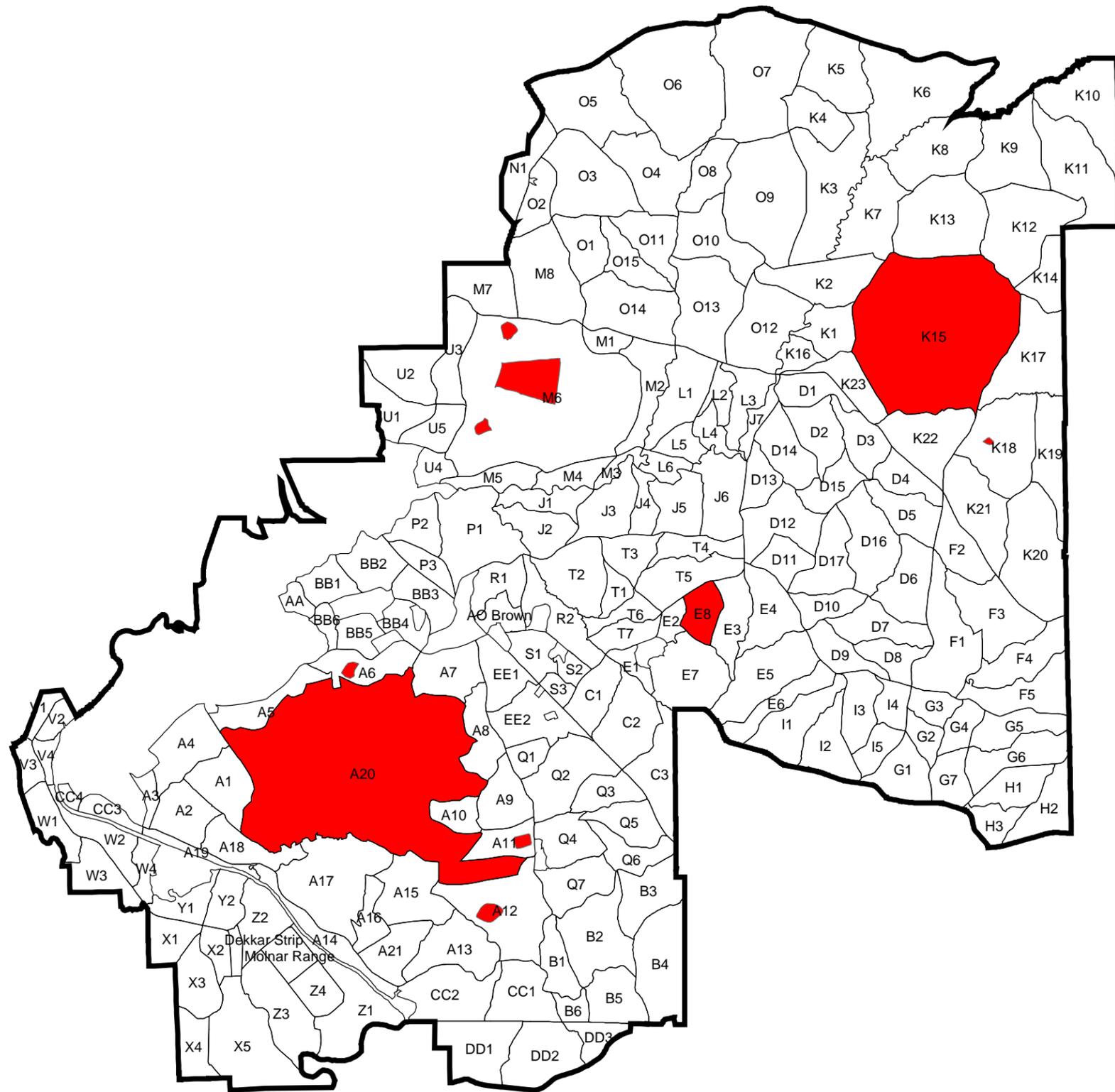
 1:165,000
 Ft. Benning Location Map



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Figure 14

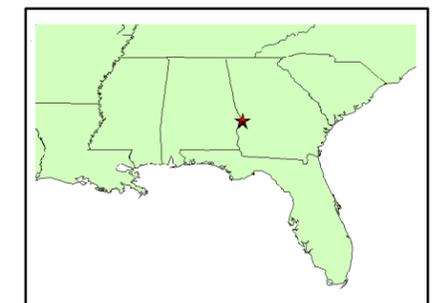


Fort Benning Training Areas

Legend

-  Installation Boundary
-  Training Compartments
-  Duded Impact Area

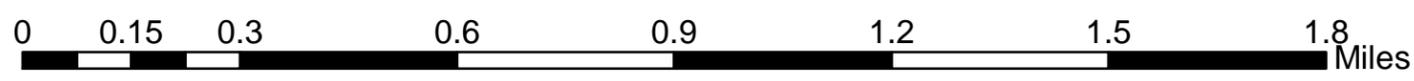
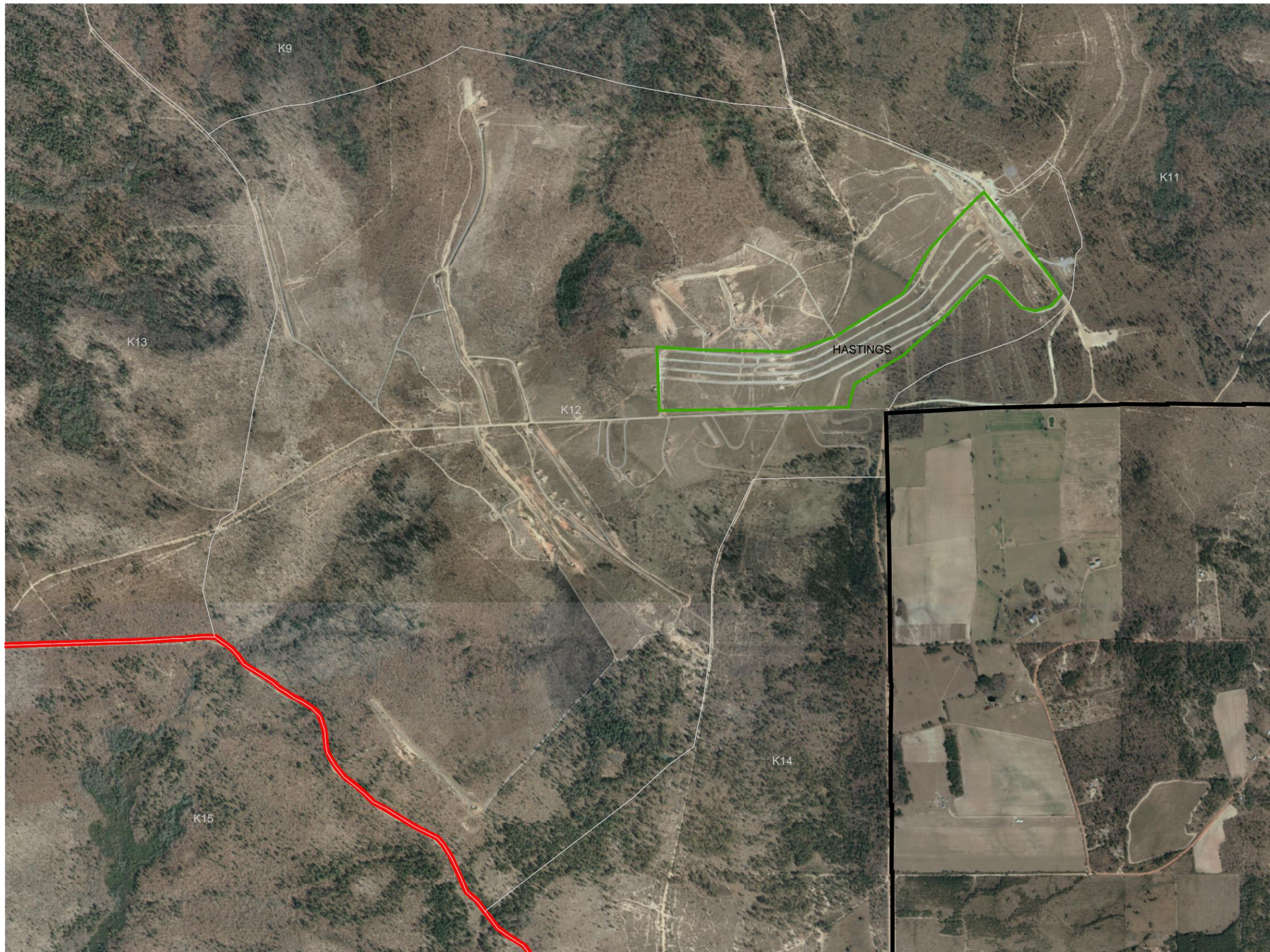
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1:165,000
Ft. Benning Location Map



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Figure 15



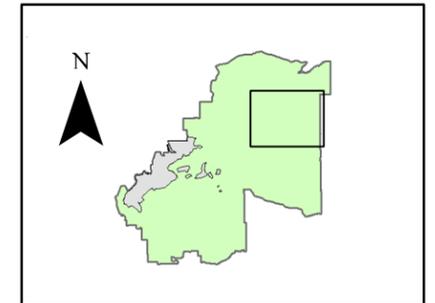
Soils and Vegetation - Alternative I

- Legend**
- Alternative I/Hastings Range Footprint
 - Installation Boundary
 - Training Compartments
 - Dudded Impact Area

Orthophoto

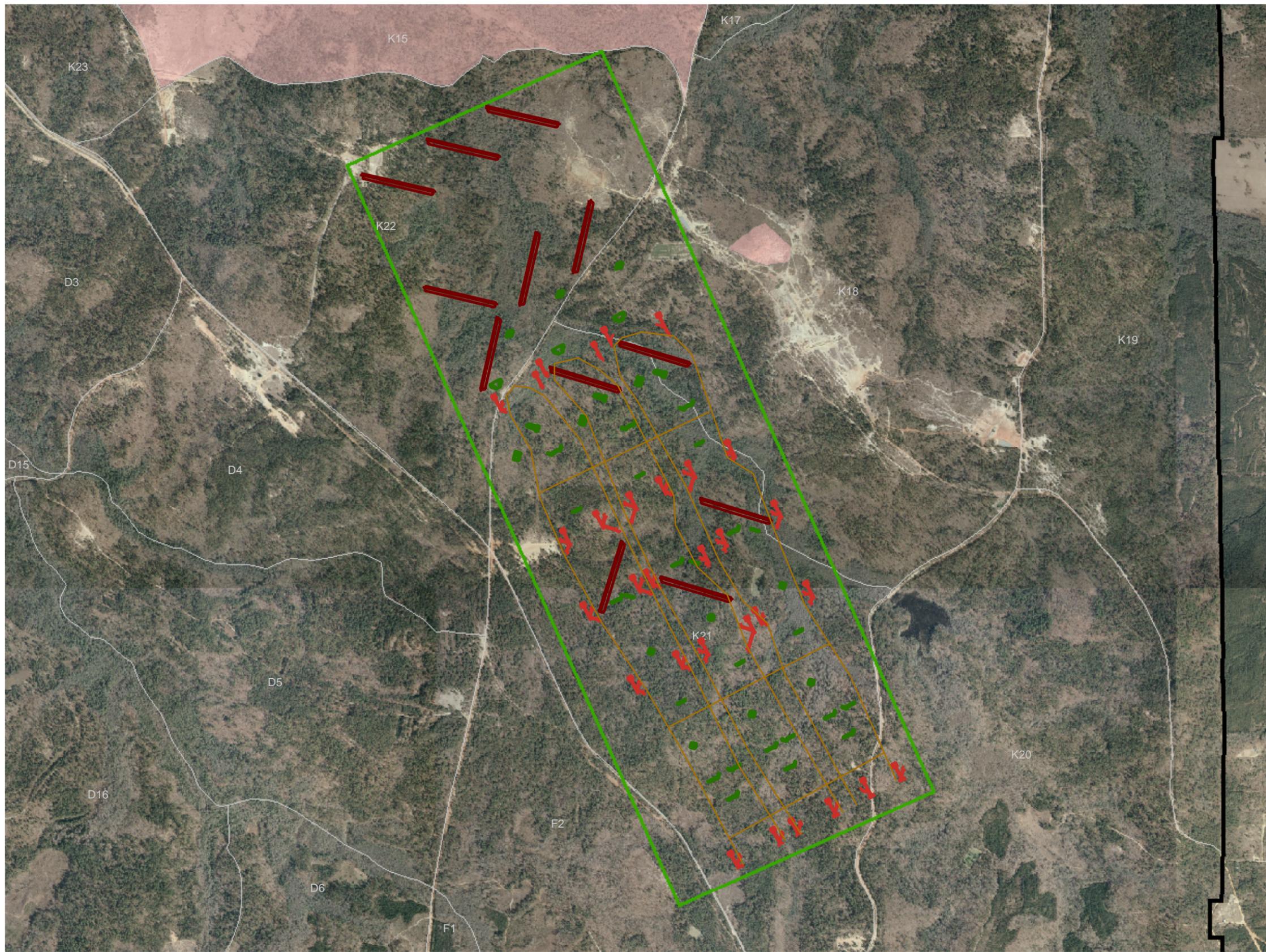
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Ft. Benning Location Map



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Figure 16



Soils and Vegetation - Alternative II

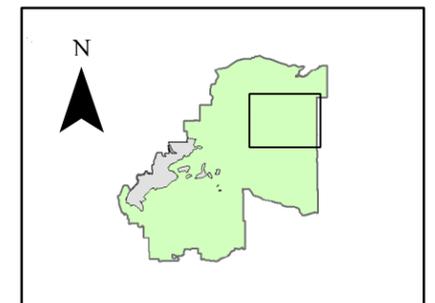
Legend

- Alternative II Range Footprint
- Installation Boundary
- Training Compartments
- Duded Impact Area

Orthophoto

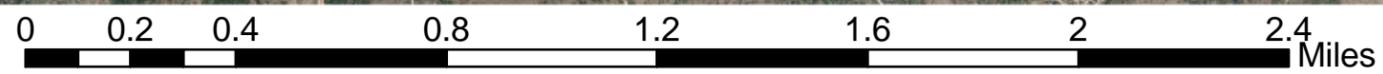
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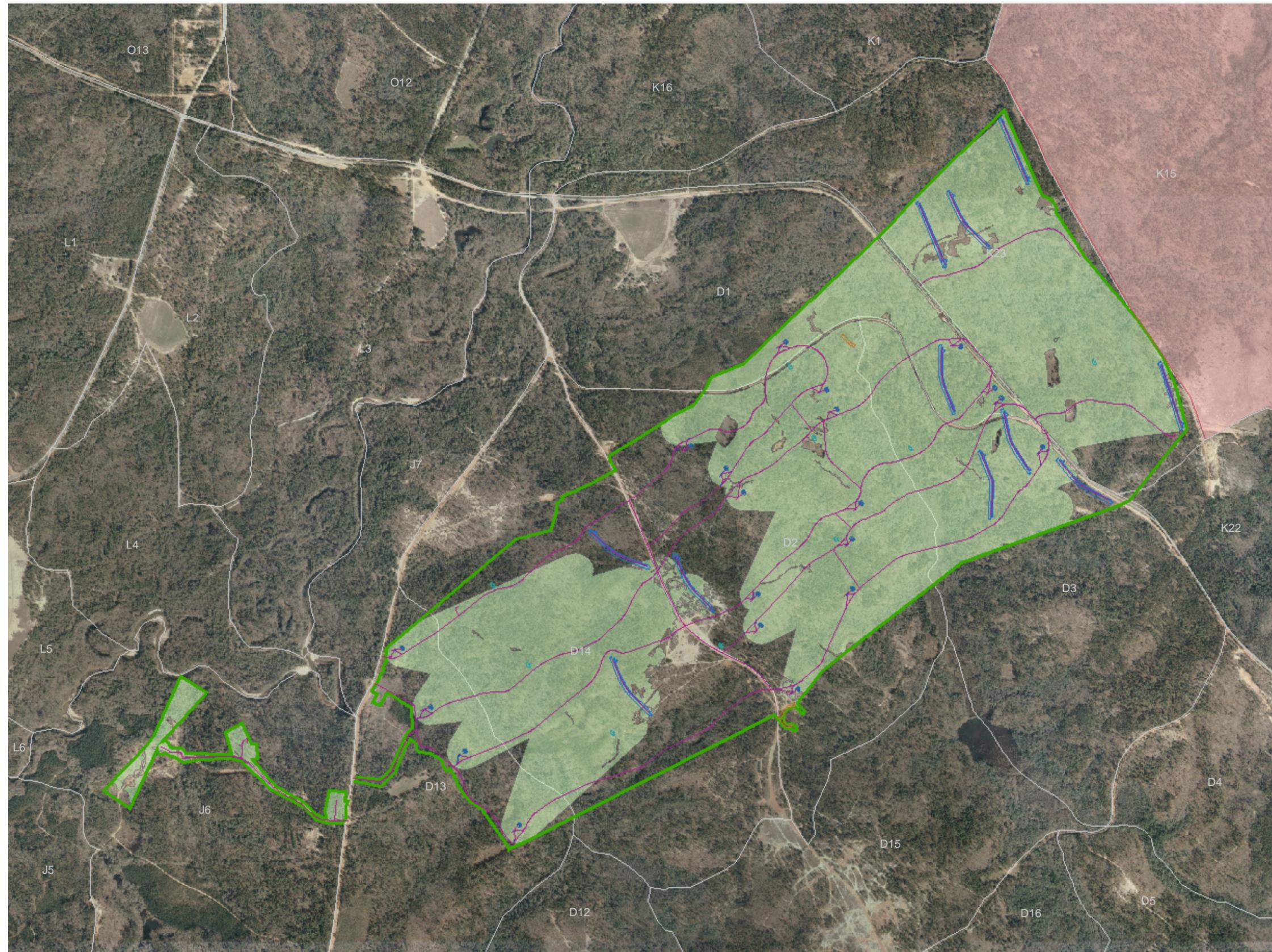
Ft. Benning Location Map



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Figure 17





Soils and Vegetation - Alternative III

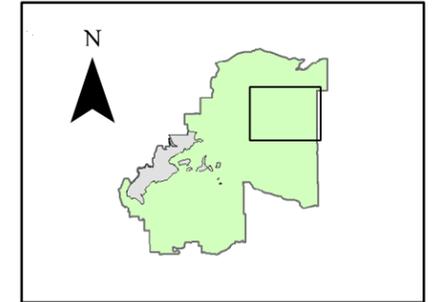
Legend

- Alternative III Range Footprint
- Tree Removal Area
- Training Compartments
- Duded Impact Area

Orthophoto

1:22,000

Ft. Benning Location Map



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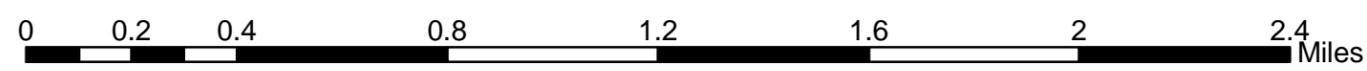
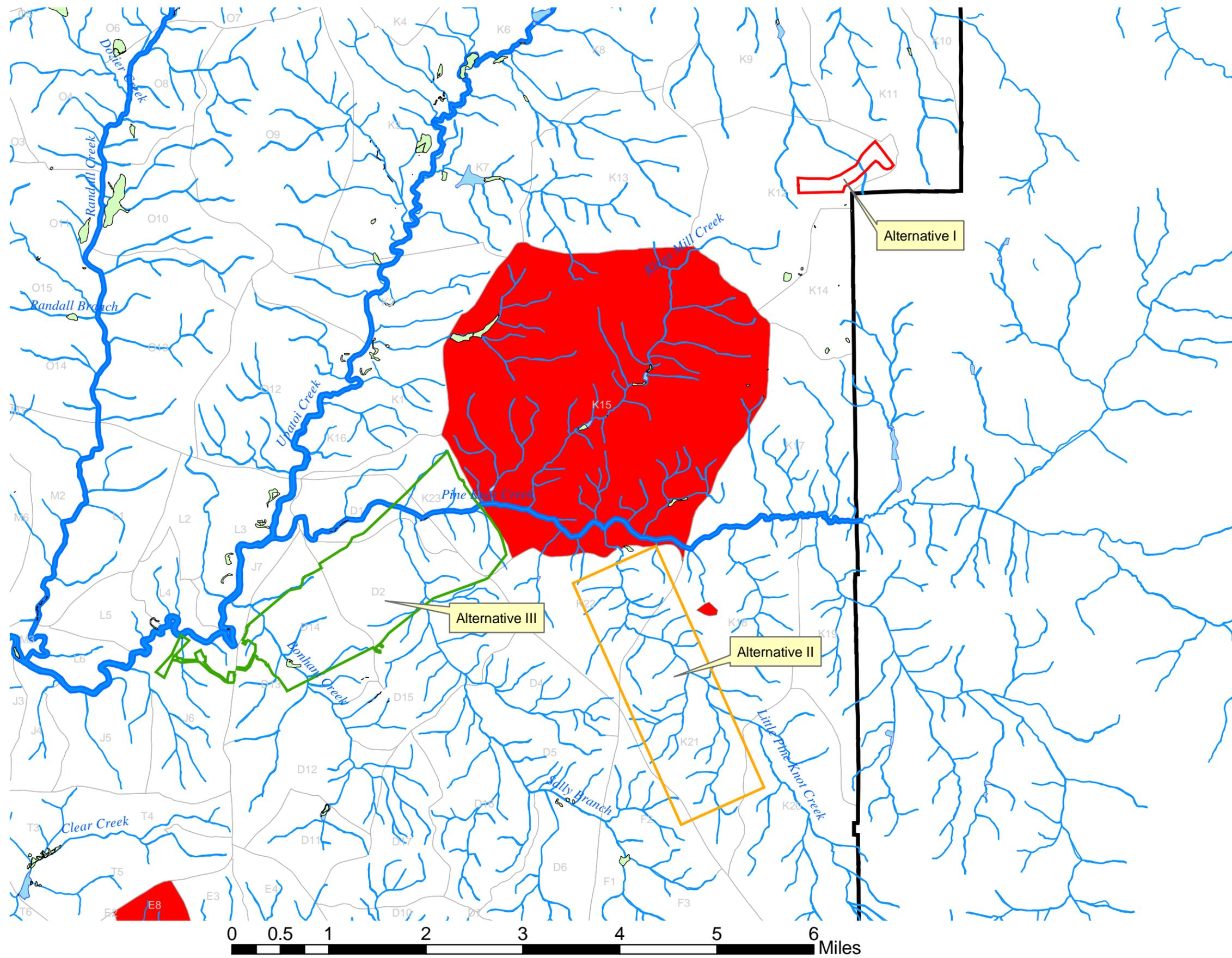


Figure 18



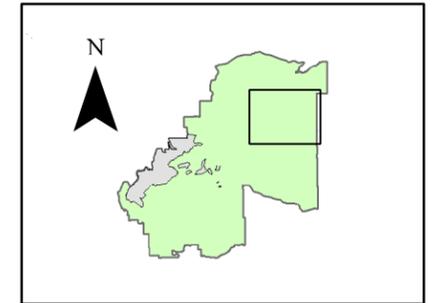
**Water Quality,
All Alternatives**

Legend

- Ponds
- Lakes
- Rivers and Streams
- Alternative I/Hastings Range Footprint
- Alternative II Range Footprint
- Alternative III Range Footprint
- Installation Boundary
- Training Compartments
- Alternative III Range Footprint

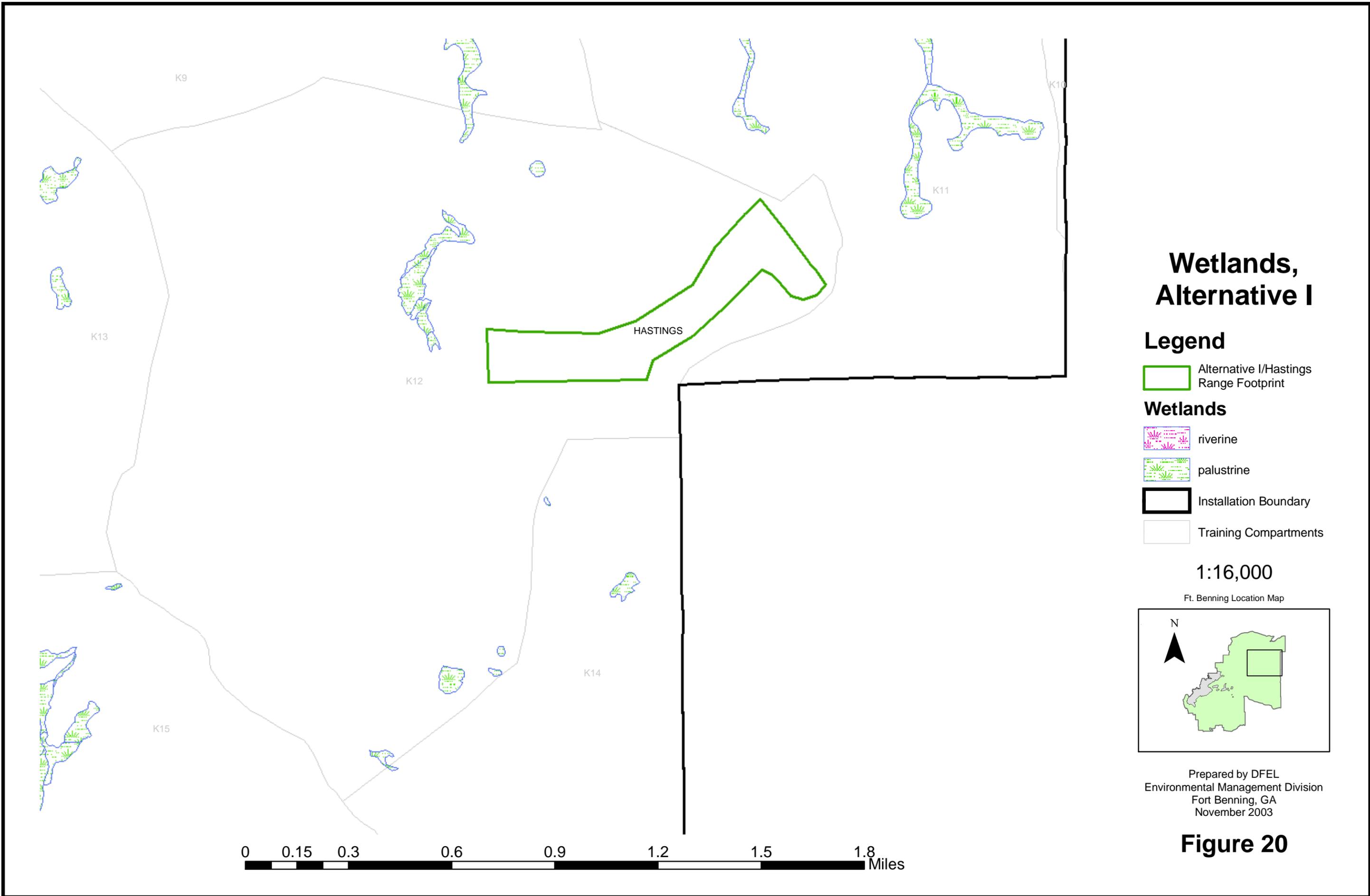
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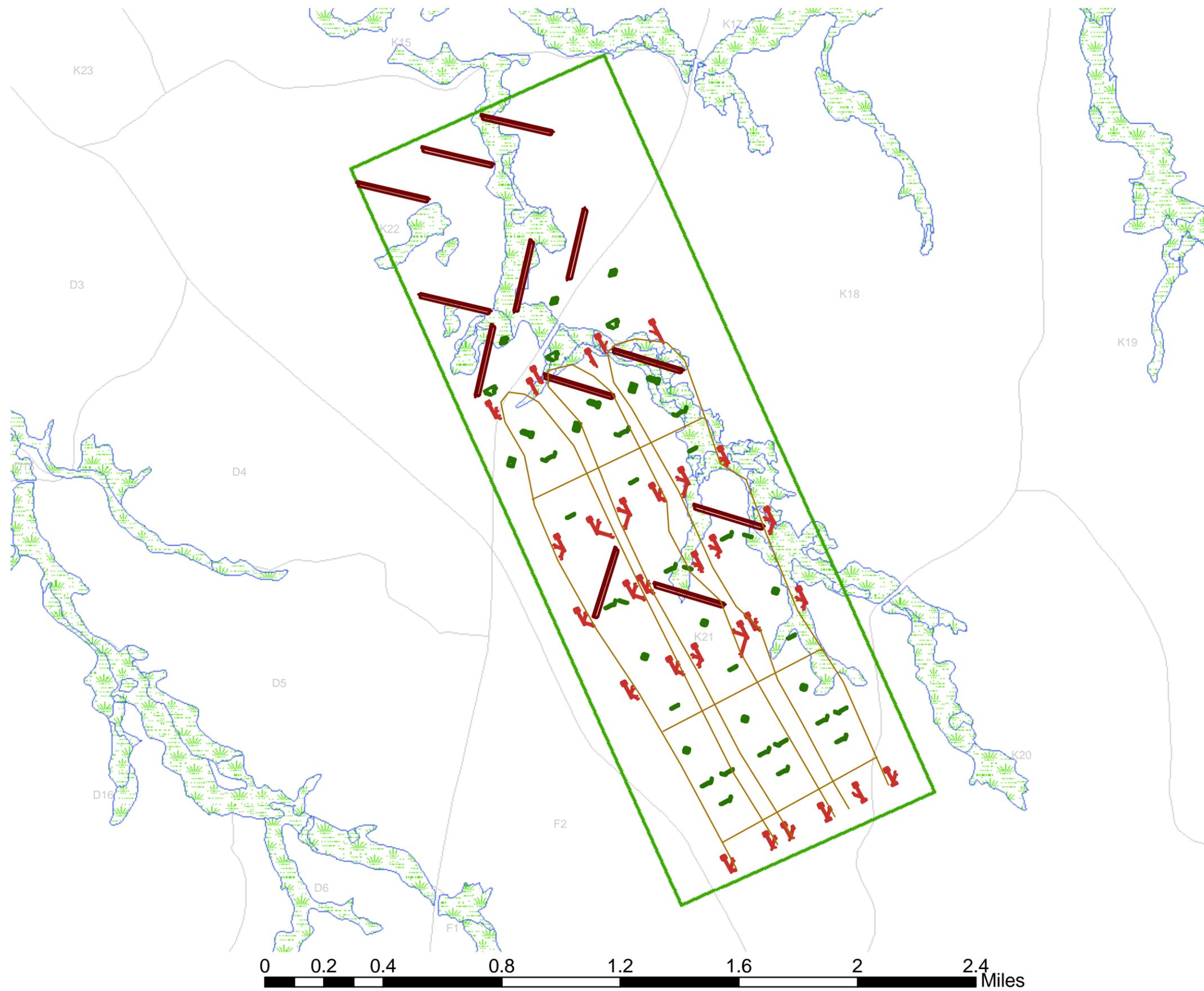
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Figure 19





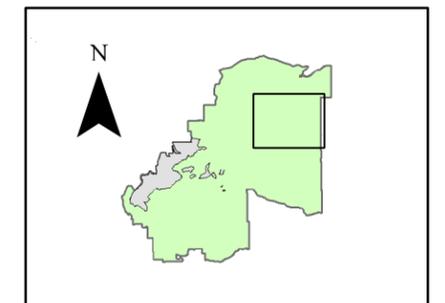
Wetlands, Alternative II

Legend

- Alternative II Range Footprint
- Wetlands**
- riverine
- palustrine
- Installation Boundary
- Training Compartments

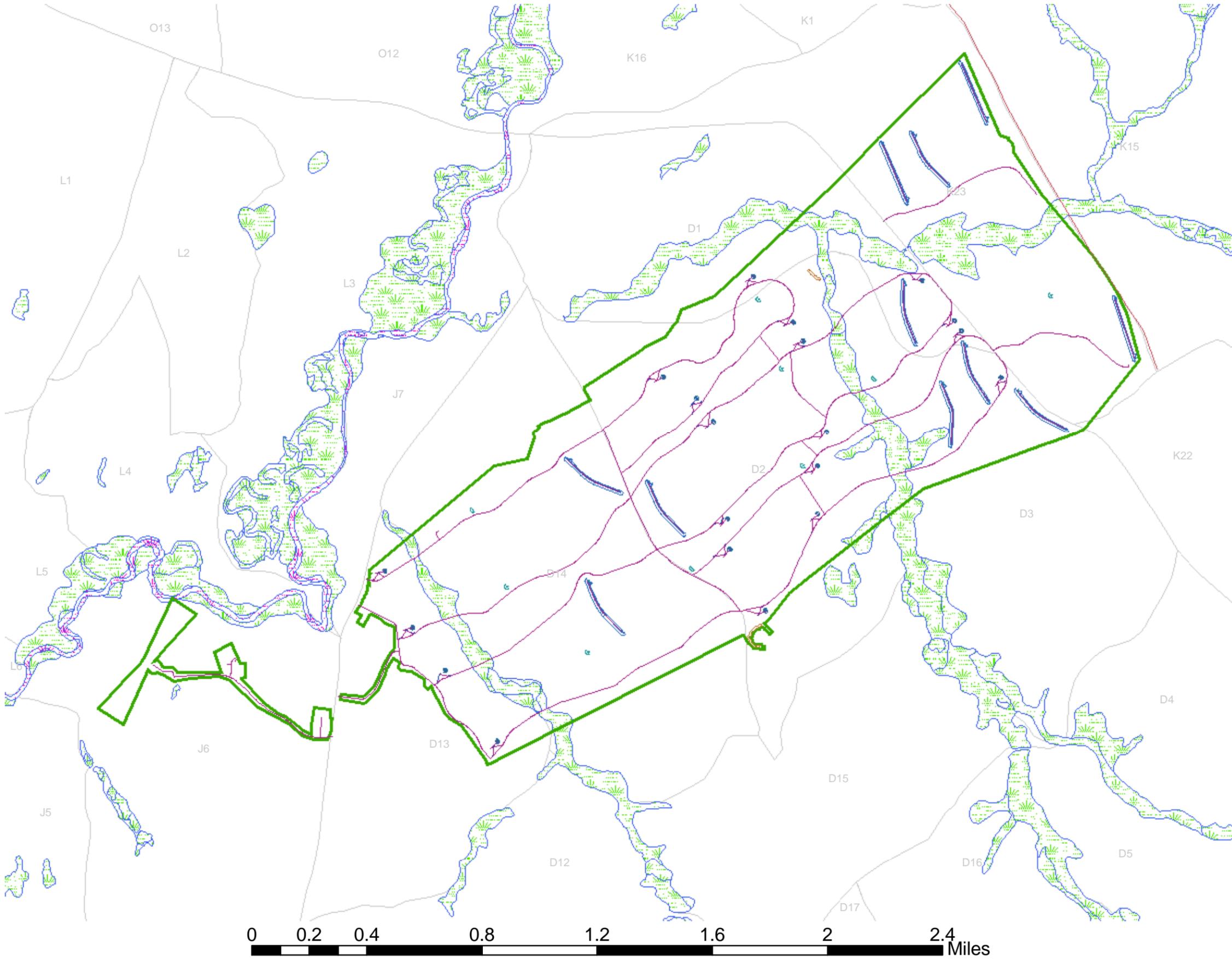
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Figure 21



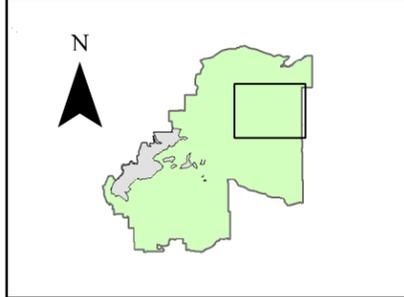
**Wetlands,
Alternative III**

Legend

-  Alternative III Range Footprint
- Wetlands**
-  riverine
-  palustrine
-  Installation Boundary
-  Training Compartments

1:22,000

Ft. Benning Location Map



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Figure 22

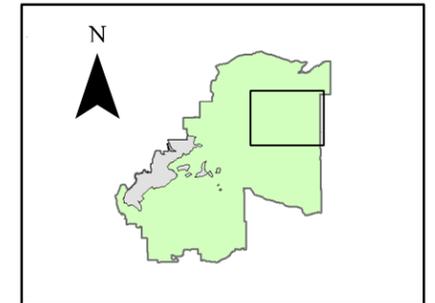
Unique Ecological Areas - Alternative I

Legend

-  Alternative I/Hastings Range Footprint
-  Installation Boundary
-  Training Compartments
-  Unique Ecological Areas

1:16,000

Ft. Benning Location Map



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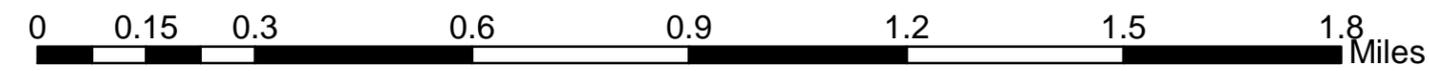
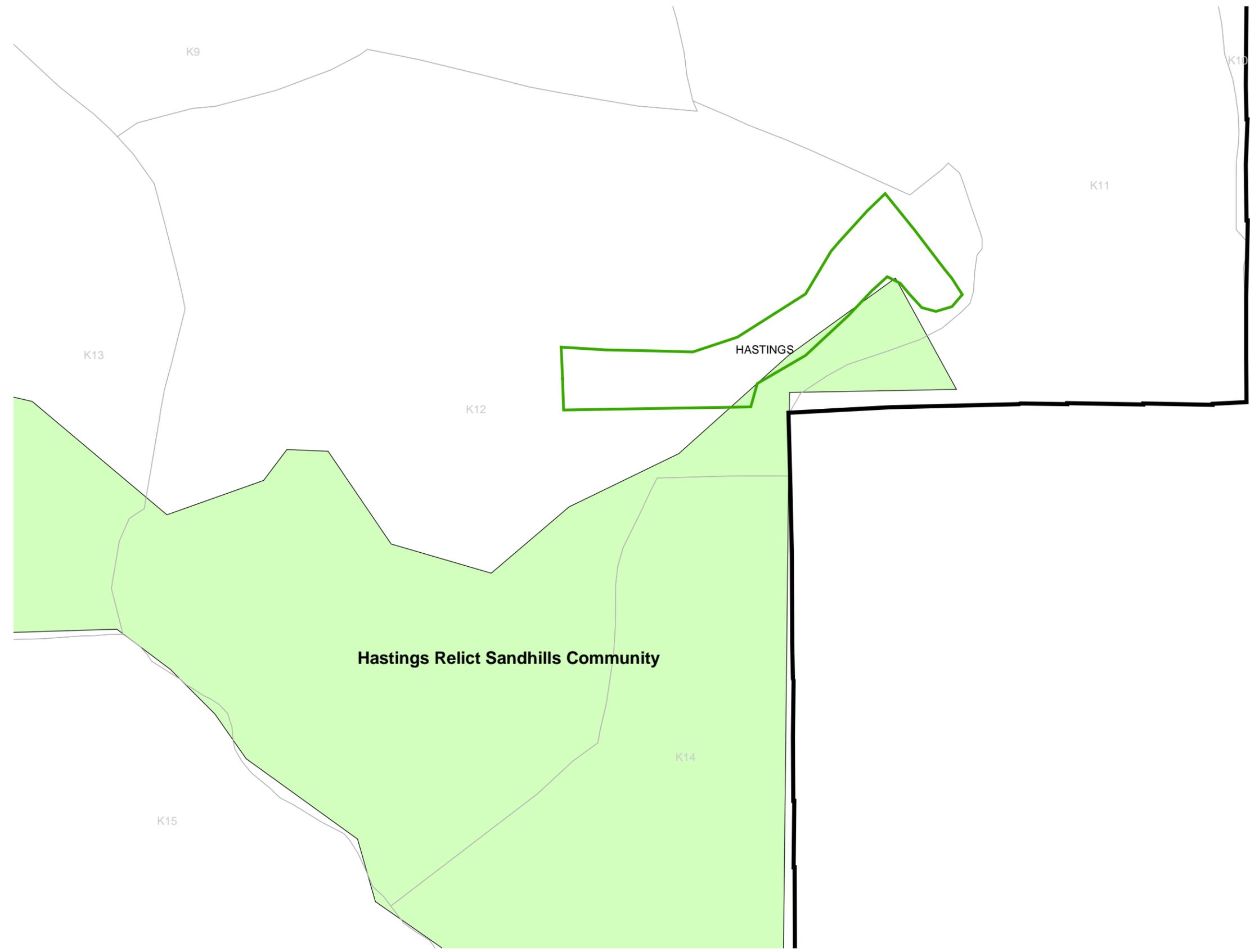
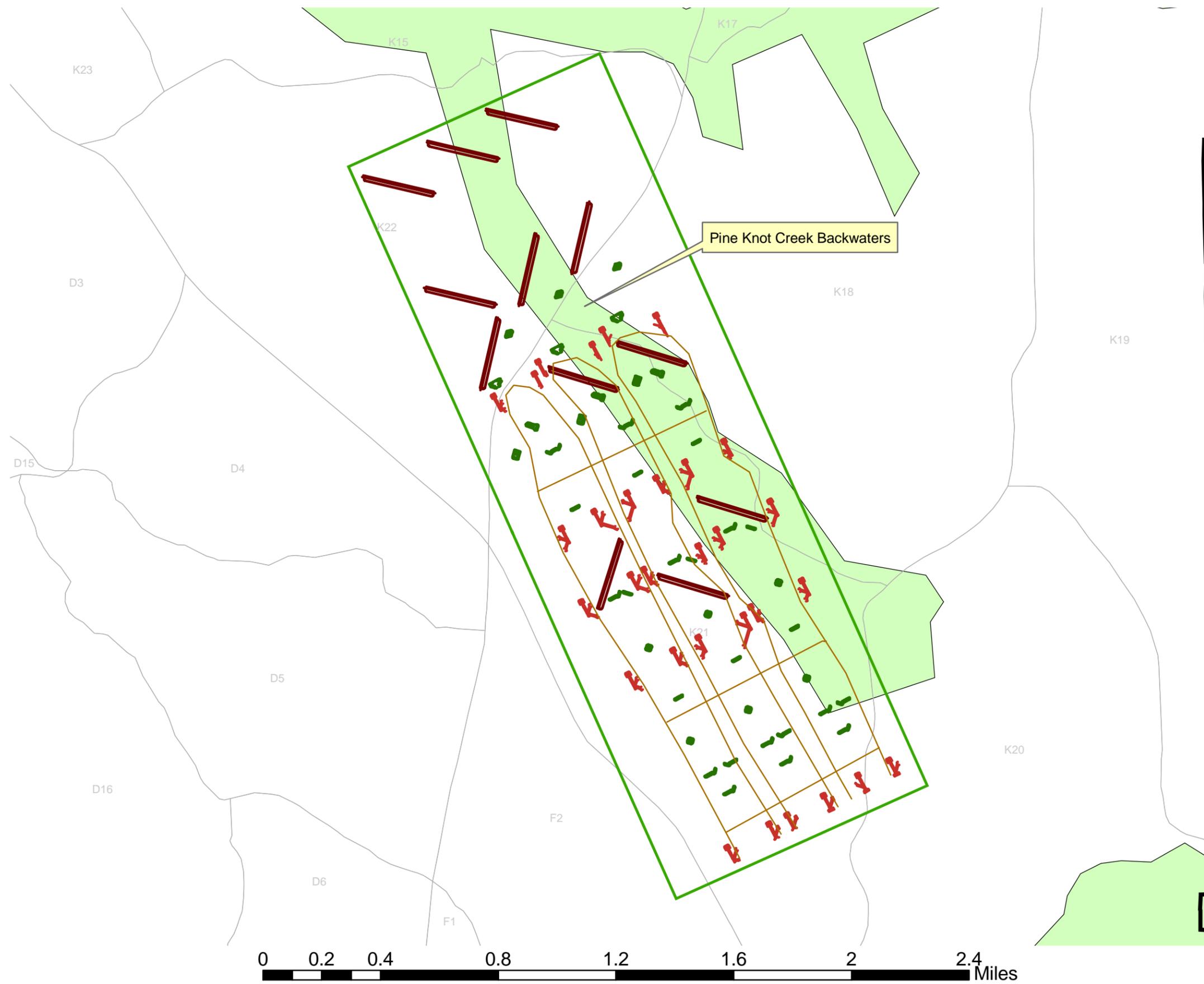


Figure 23





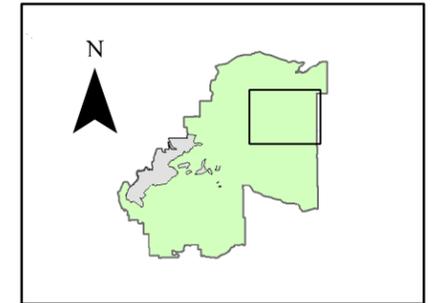
Unique Ecological Areas - Alternative II

Legend

-  Alternative II Range Footprint
-  Installation Boundary
-  Training Compartments
-  Unique Ecological Areas

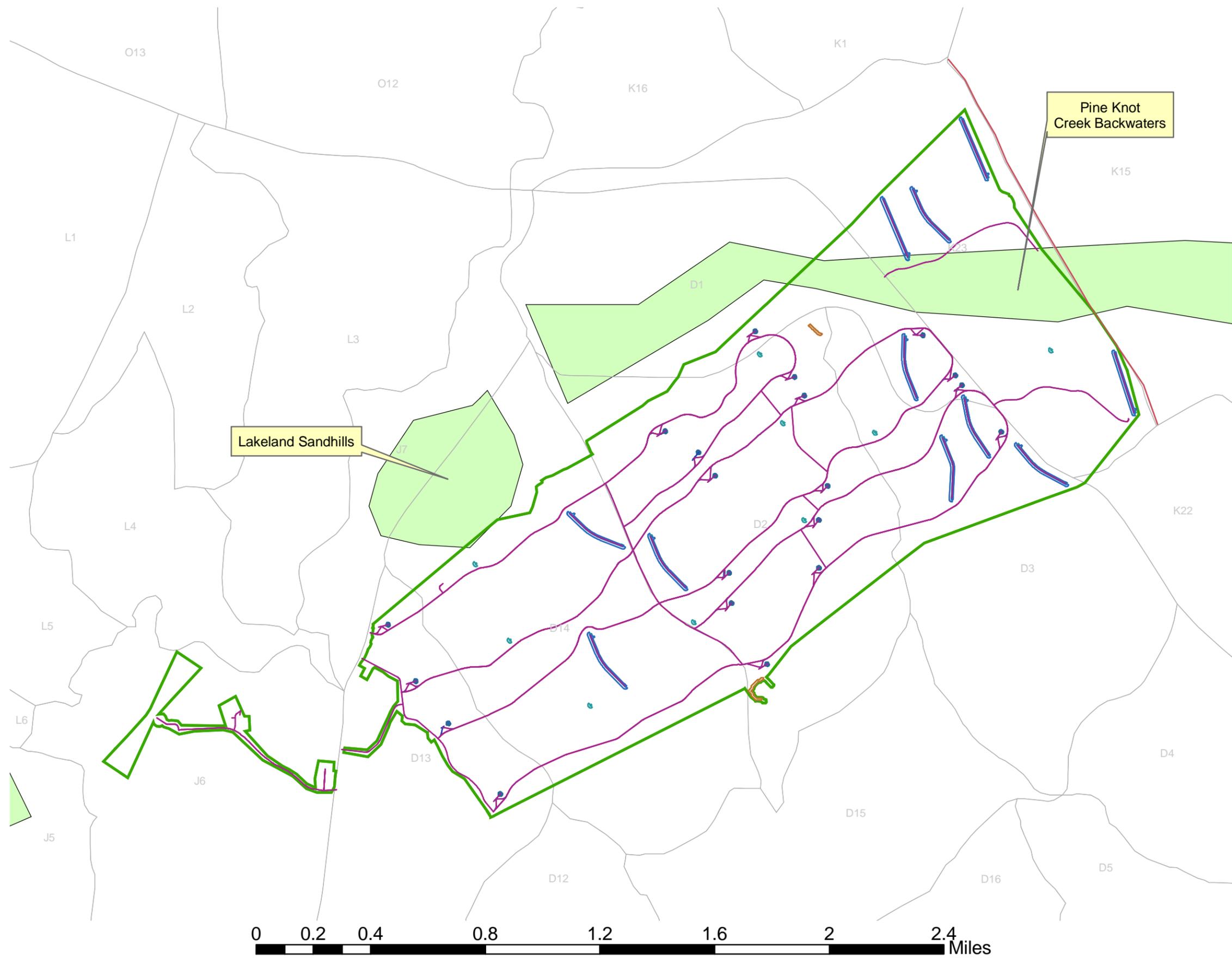
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Ft. Benning Location Map



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Figure 24



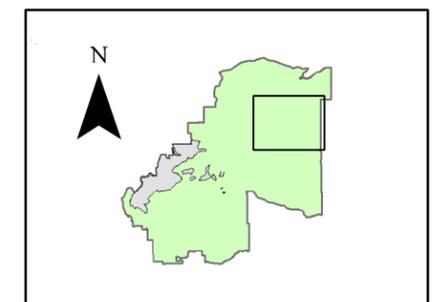
Unique Ecological Areas - Alternative III

Legend

-  Alternative III Range Footprint
-  Installation Boundary
-  Training Compartments
-  Unique Ecological Areas

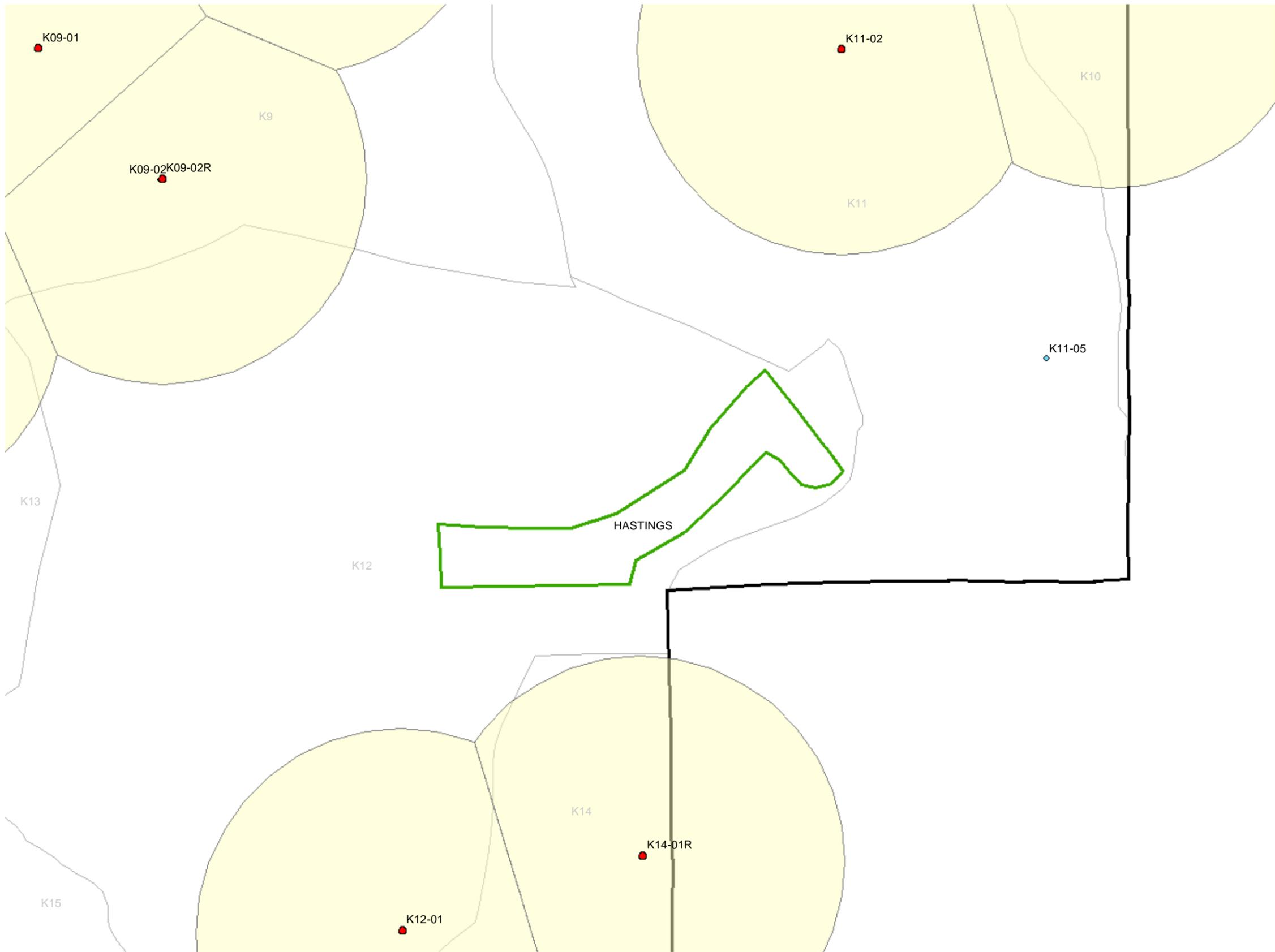
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Ft. Benning Location Map



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Figure 25



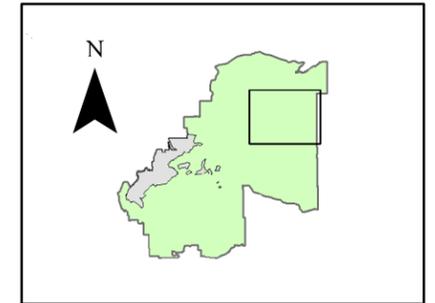
**Protected Species,
Federal -
Alternative I**

Legend

- RCW Clusters (Active)
- ◊ RCW Recruitment Clusters
- RCW Foraging Partitions
- Alternative I/Hastings Range Footprint
- Installation Boundary
- Training Compartments

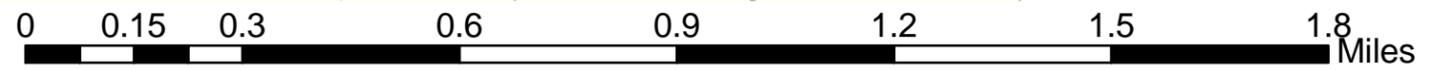
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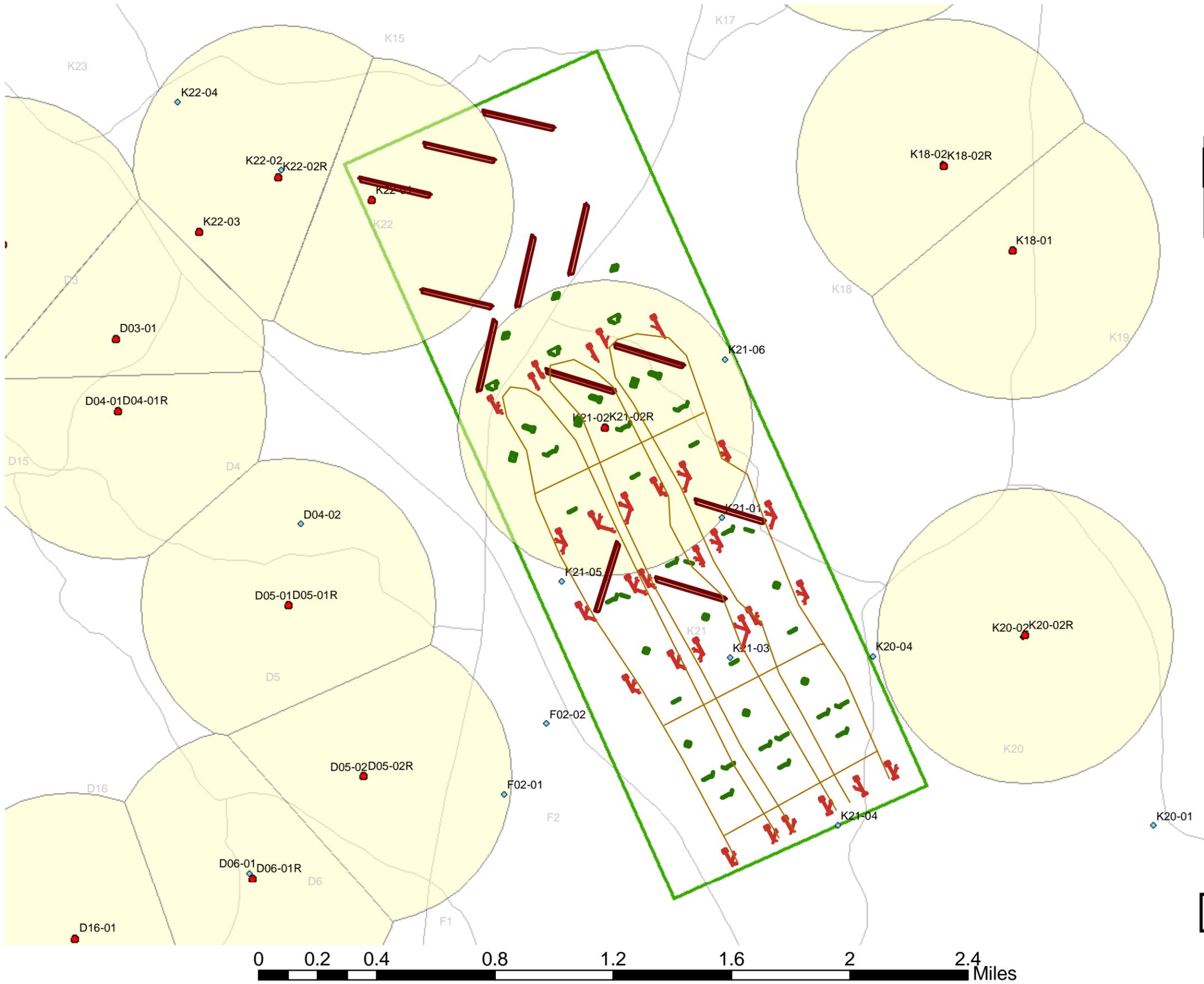
Ft. Benning Location Map



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Figure 26





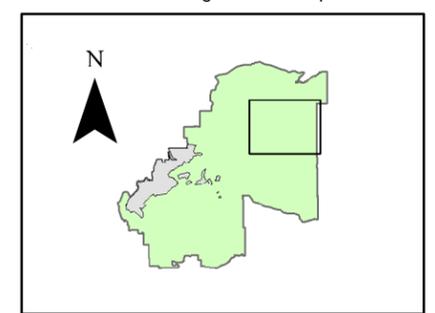
Protected Species, Federal - Alternative II

Legend

- RCW Clusters (Active)
- RCW Recruitment Clusters
- RCW Foraging Partitions
- Alternative II Range Footprint
- Installation Boundary
- Training Compartments

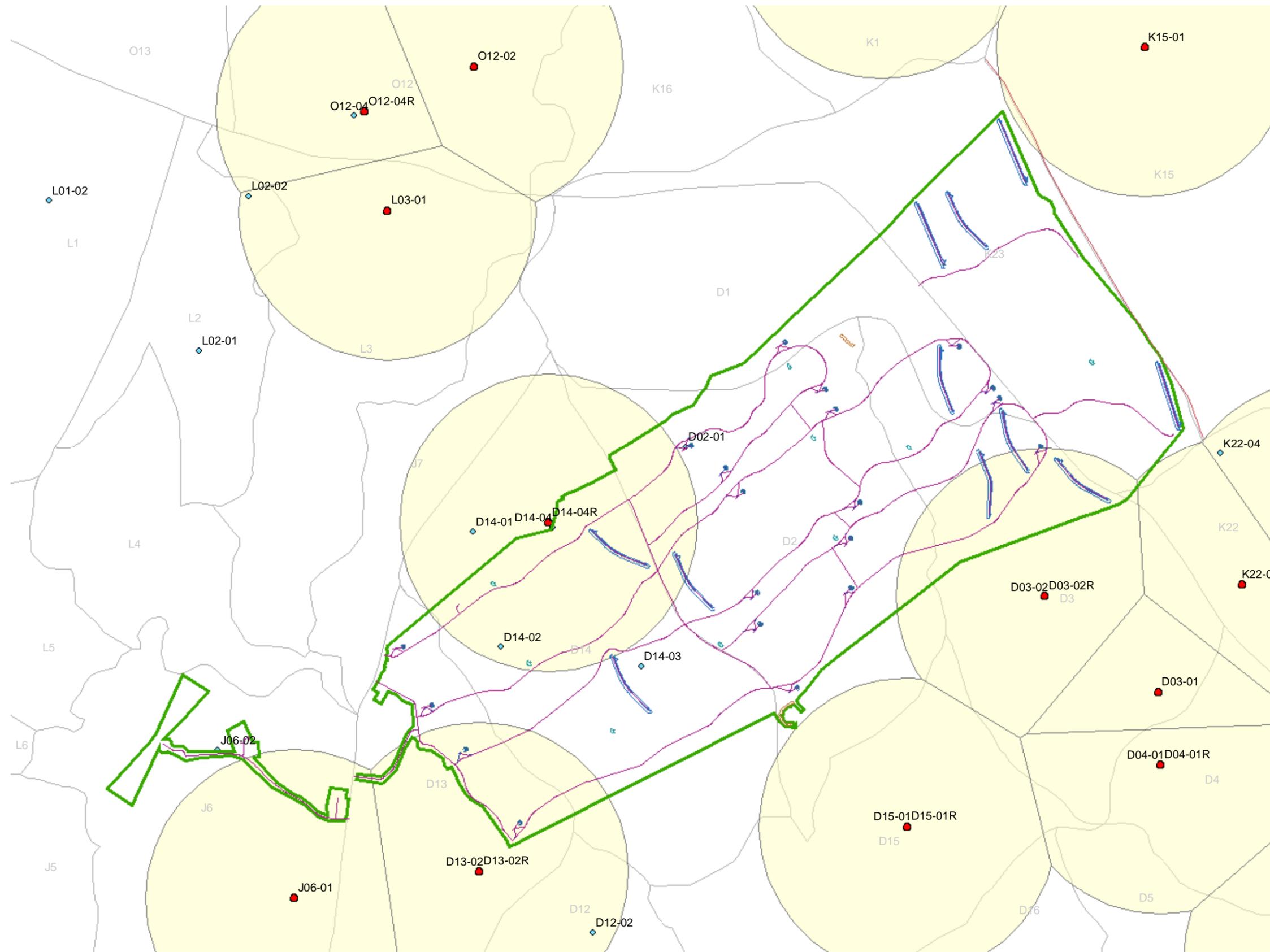
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Figure 27



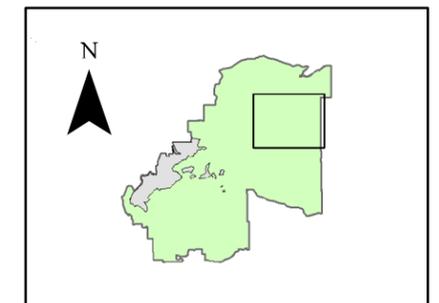
Protected Species, Federal - Alternative III

Legend

- RCW Clusters (Active)
- ◆ RCW Recruitment Clusters
- RCW Foraging Partitions
- Alternative III Range Footprint
- Installation Boundary
- Training Compartments

1:22,000

Ft. Benning Location Map



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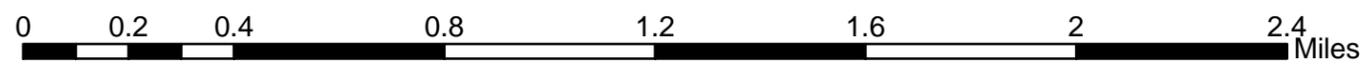
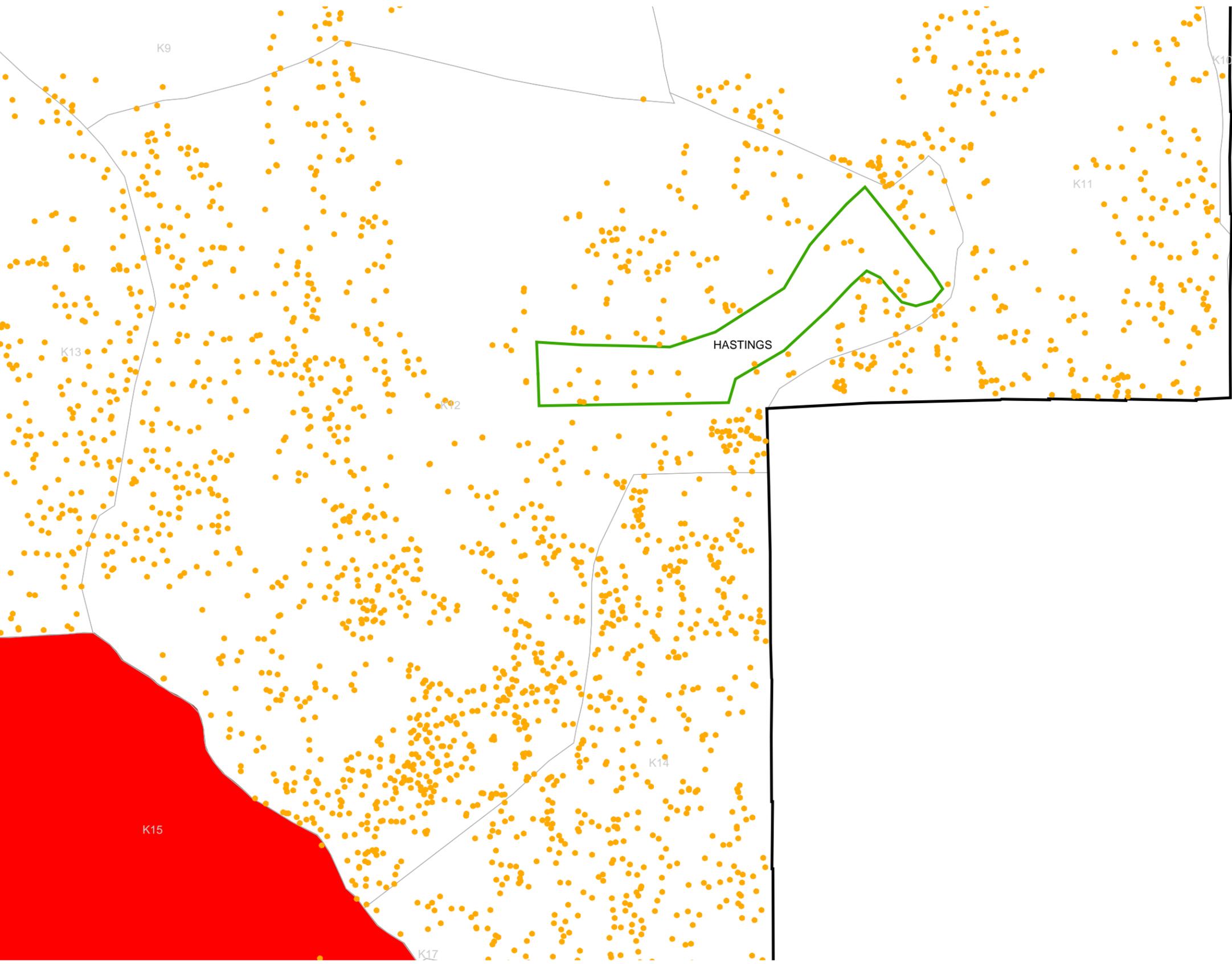


Figure 28



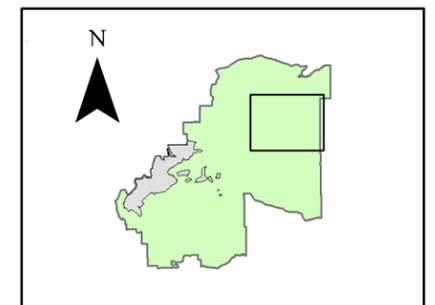
Protected Species, State - Alternative I

Legend

- Gopher Tortoise
- Alternative I/Hastings Range Footprint
- Installation Boundary
- Training Compartments
- Duded Impact Area

1:16,000

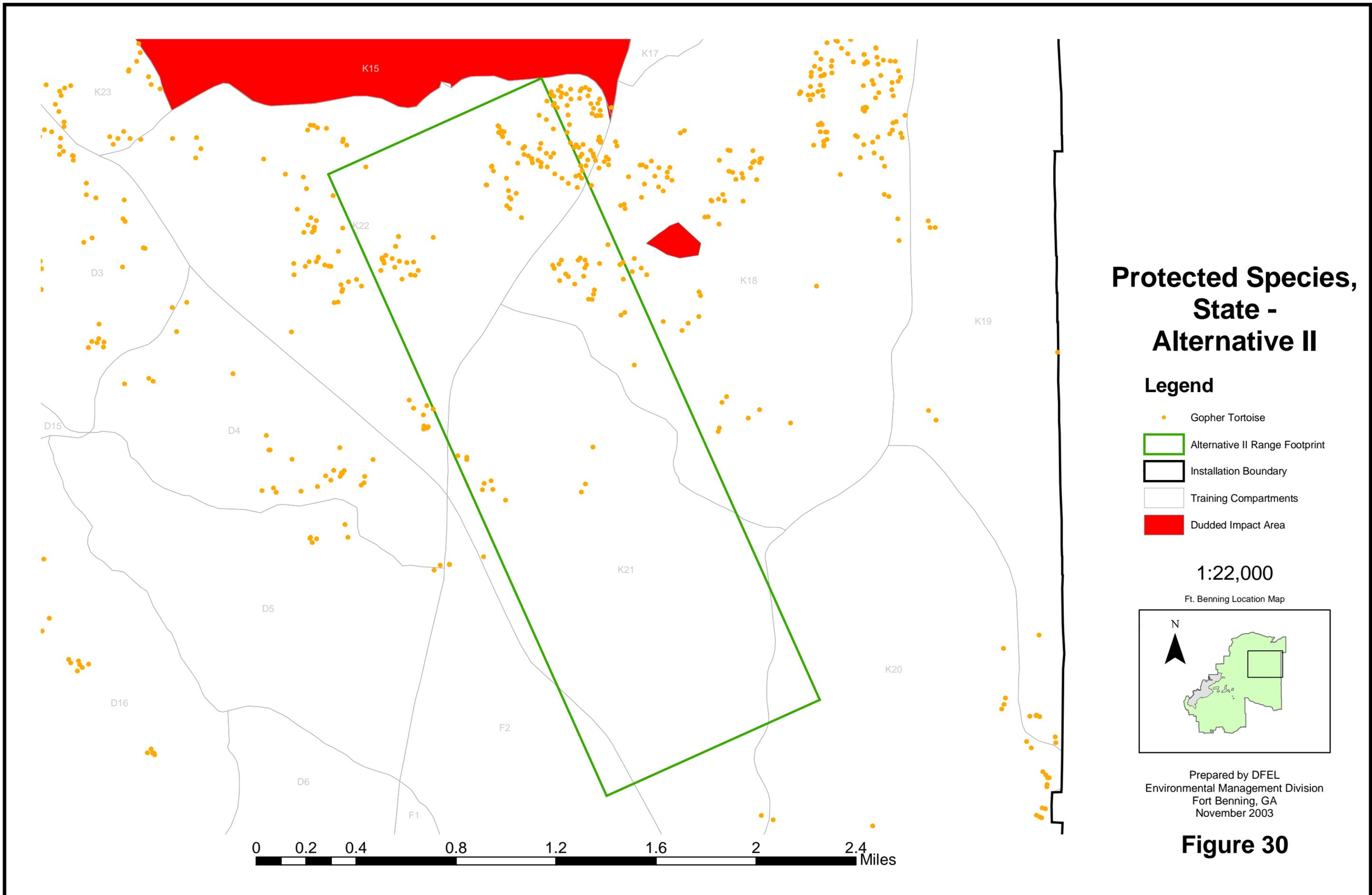
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Figure 29





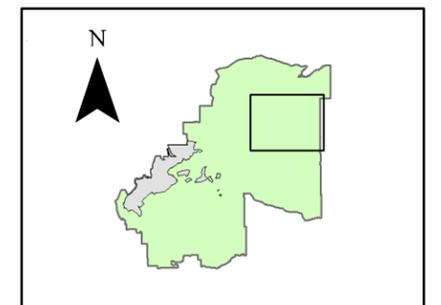
Protected Species, State - Alternative II

Legend

- Gopher Tortoise
- Alternative II Range Footprint
- Installation Boundary
- Training Compartments
- Duded Impact Area

1:22,000

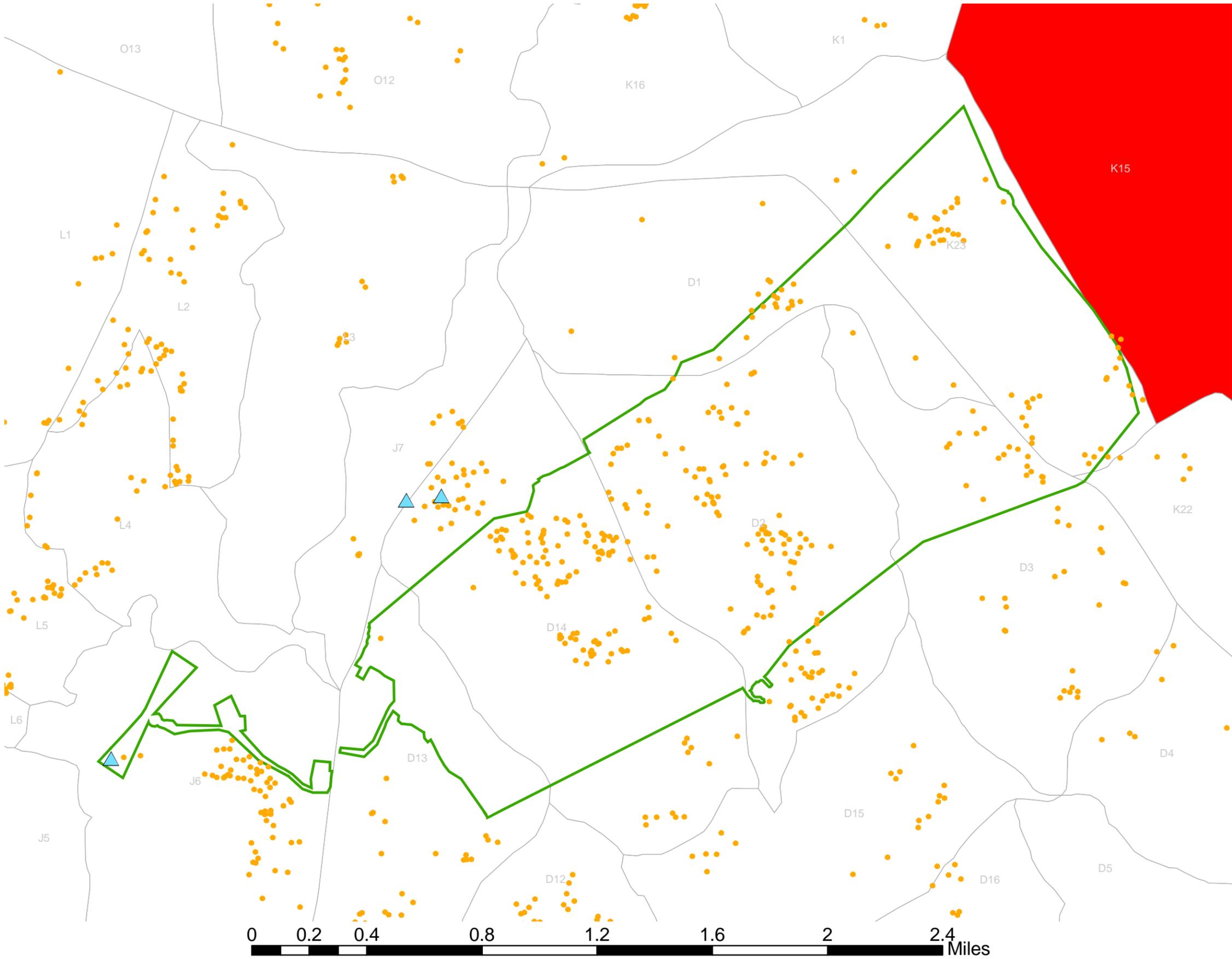
Ft. Benning Location Map



Prepared by DFEL
Environmental Management Division
Fort Benning, GA
November 2003

Figure 30

0 0.2 0.4 0.8 1.2 1.6 2 2.4 Miles



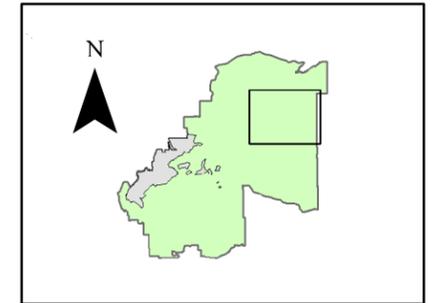
**Protected Species,
State -
Alternative III**

Legend

-  Pickering's morning-glory
-  Gopher Tortoise
-  Alternative III Range Footprint
-  Installation Boundary
-  Training Compartments
-  Duded Impact Area

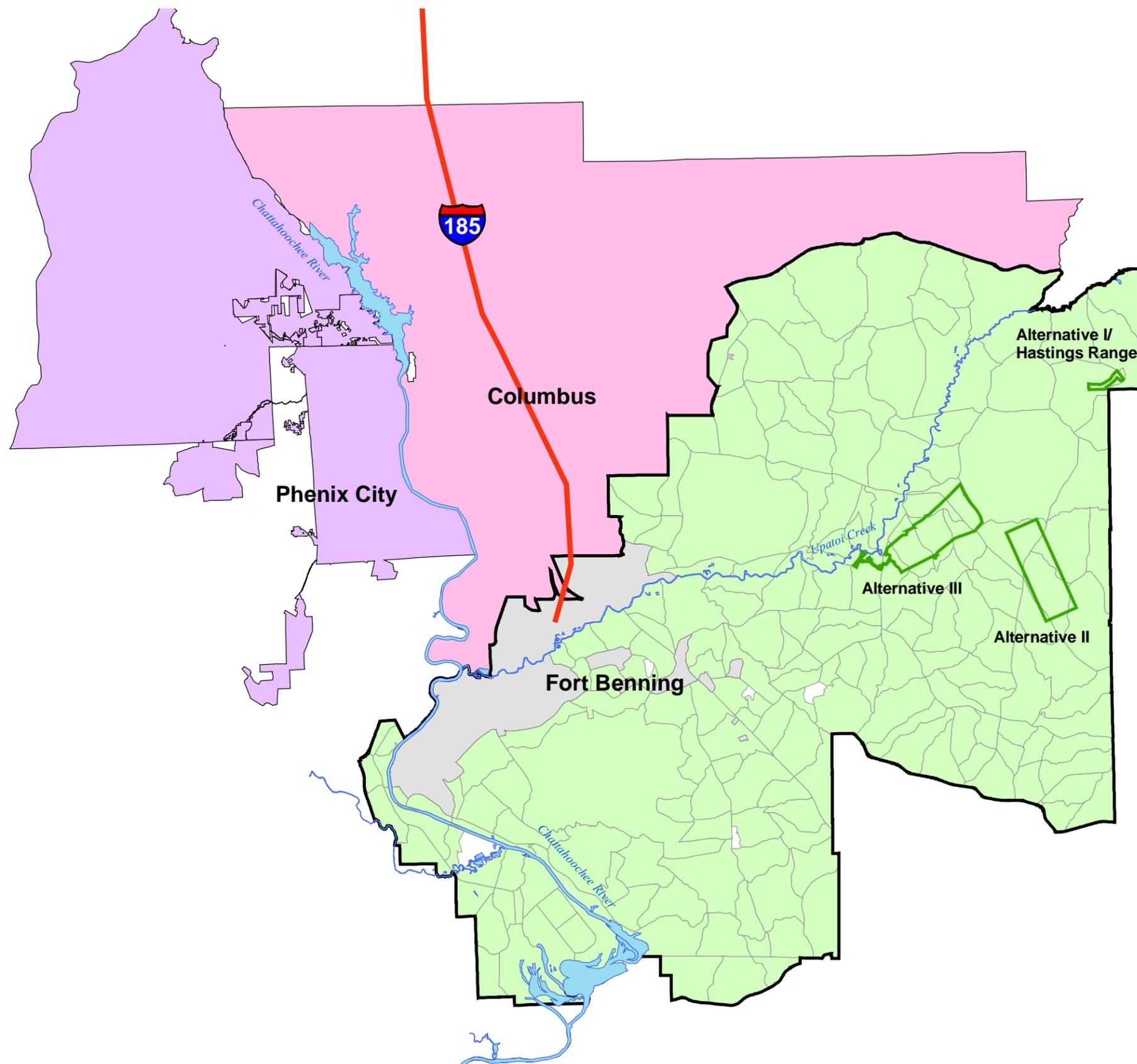
1:22,000

Ft. Benning Location Map



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Fort Benning, GA
April 2004

Figure 31

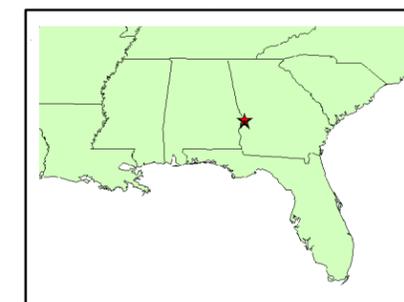


**Socioeconomics,
All Alternatives**

Legend

- CITY**
- Phenix City
 - Columbus
 - Roads
 - Major Streams
 - Installation Boundary
 - Training Compartments
 - Installation Cantonment Area

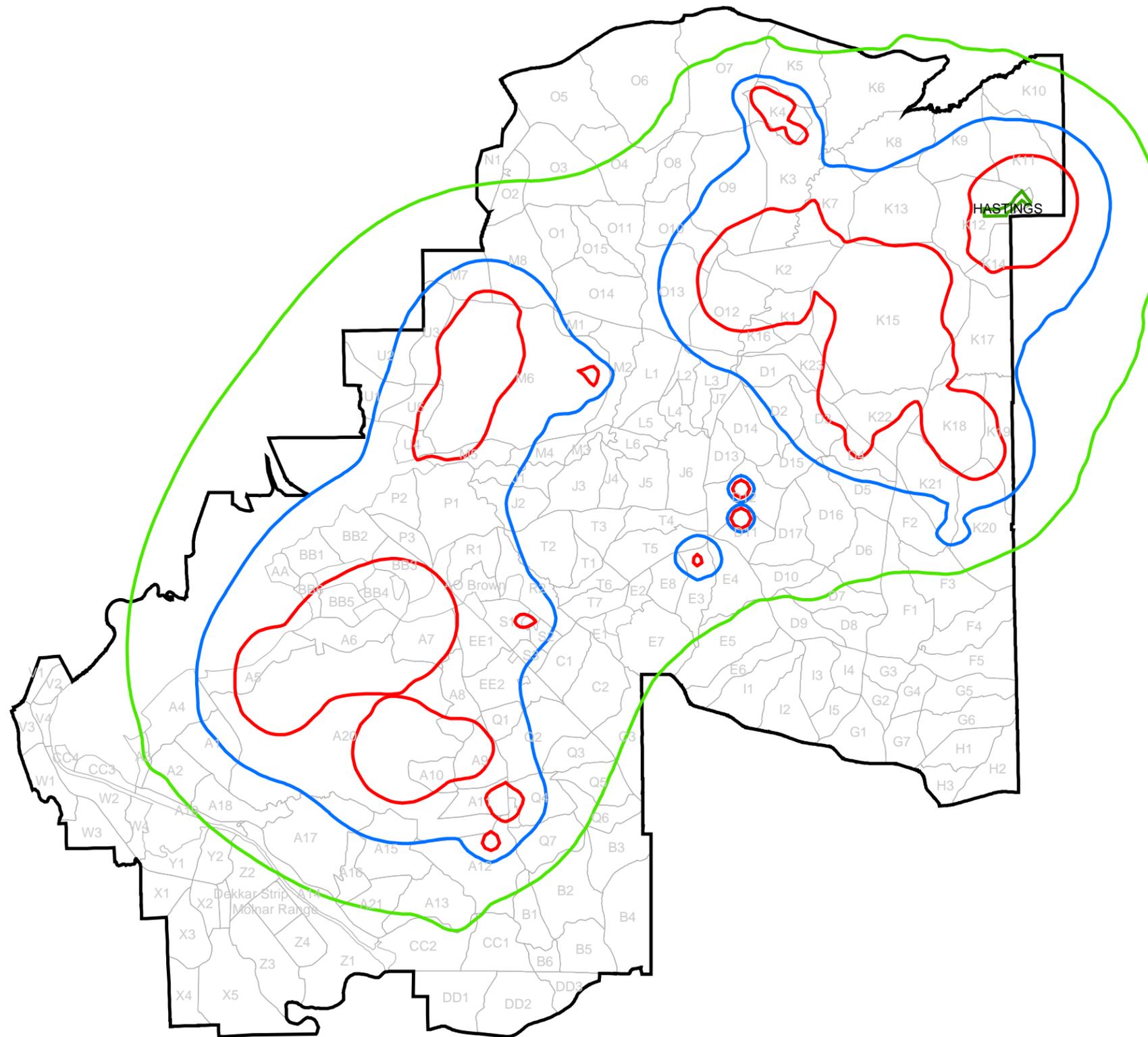
N
 1:205,000
 Ft. Benning Location Map



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Figure 32



Existing Noise - Alternative I

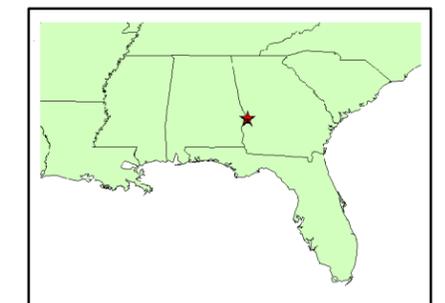
Legend

Noise Contours

Noise Zones

- 57 CDNL - LUPZ
- 62 CDNL - Zone II
- 70 CDNL - Zone III
- Alternative I/Hastings Range Footprint
- Installation Boundary
- Training Compartments

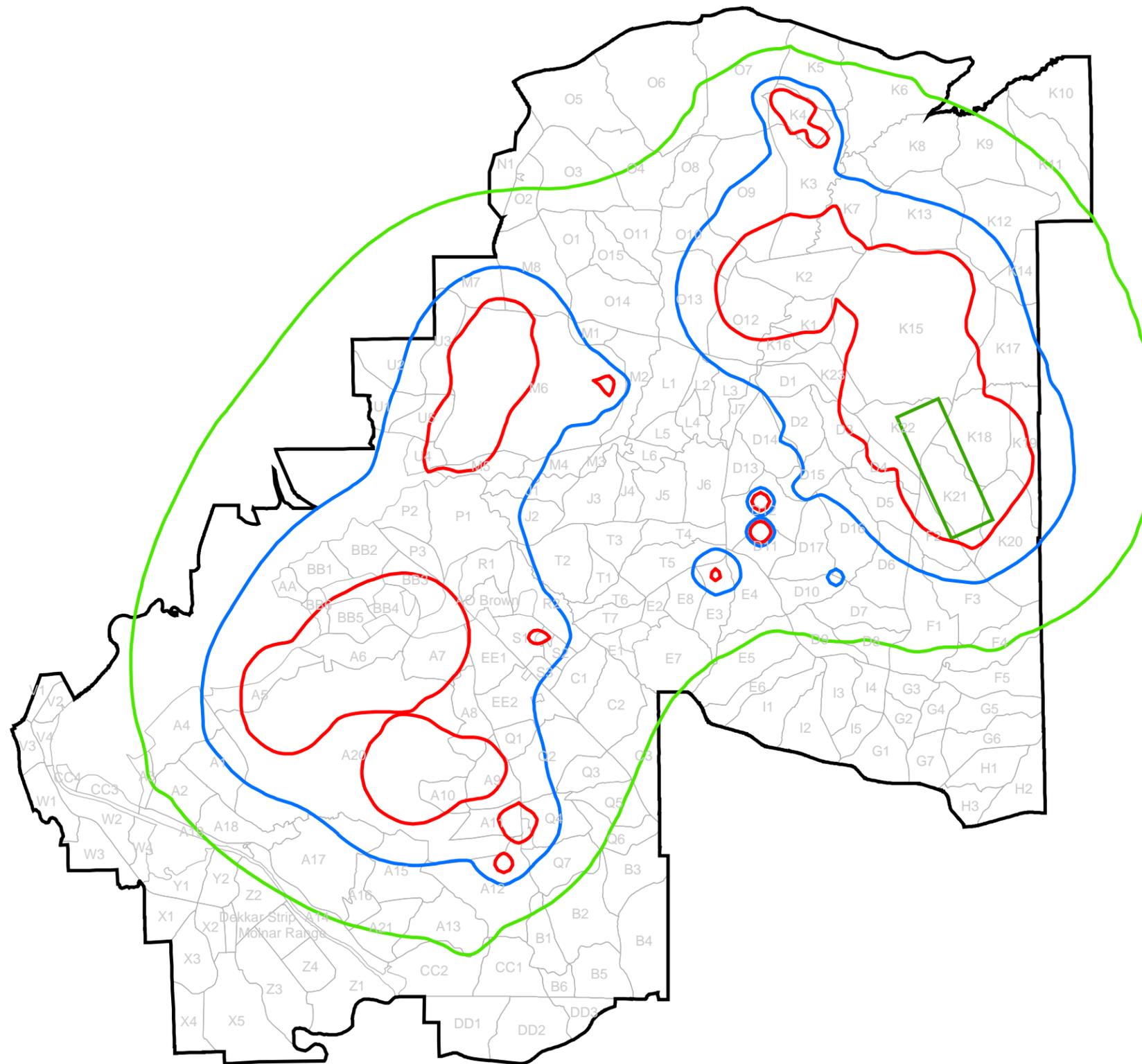
N
1:165,000
Ft. Benning Location Map



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Figure 36

0 1.5 3 6 9 12 15 18 Miles



Noise - Alternative II

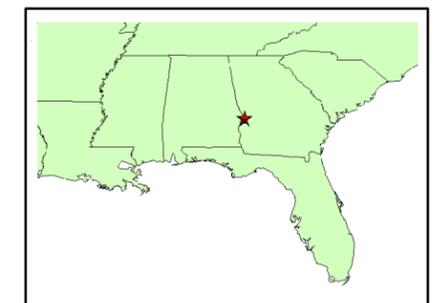
Legend

Noise Contours

Noise Zones

- 57 CDNL - LUPZ
- 62 CDNL - Zone II
- 70 CDNL - Zone III
- Alternative II Range Footprint
- Installation Boundary
- Training Compartments

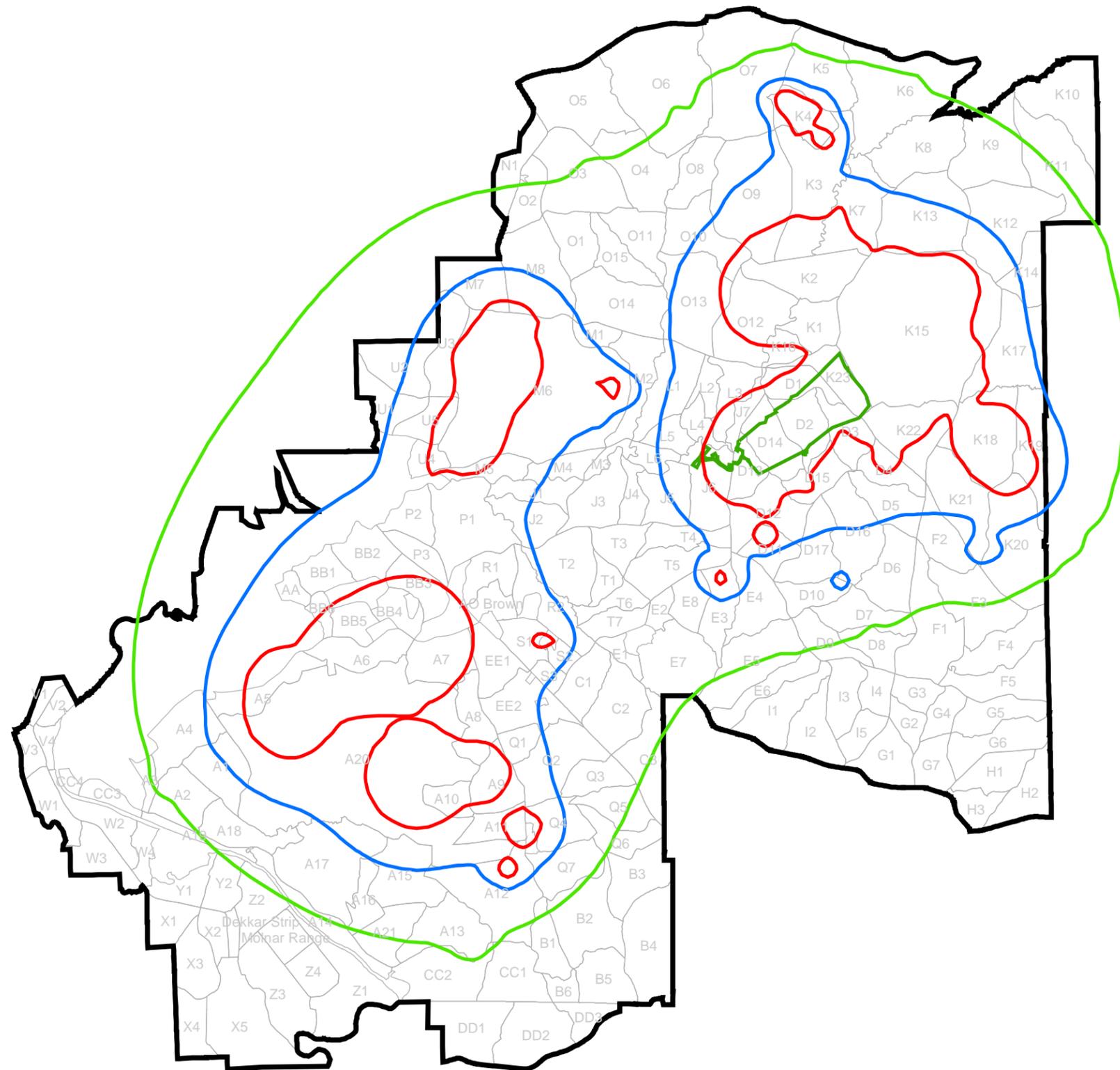
N
1:165,000
Ft. Benning Location Map



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Fort Benning, GA
November 2003

Figure 37

0 1.5 3 6 9 12 15 18 Miles

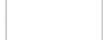


**Noise -
Alternative III**

Legend

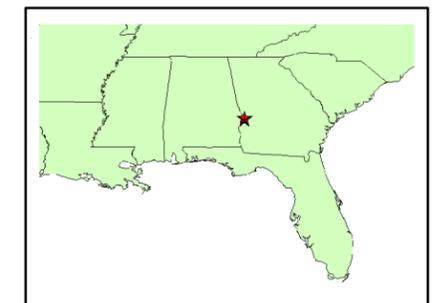
Noise Contours

Noise Zones

-  ContourLine57
-  ContourLine62
-  ContourLine70
-  Alternative III Range Footprint
-  Installation Boundary
-  Training Compartments

N

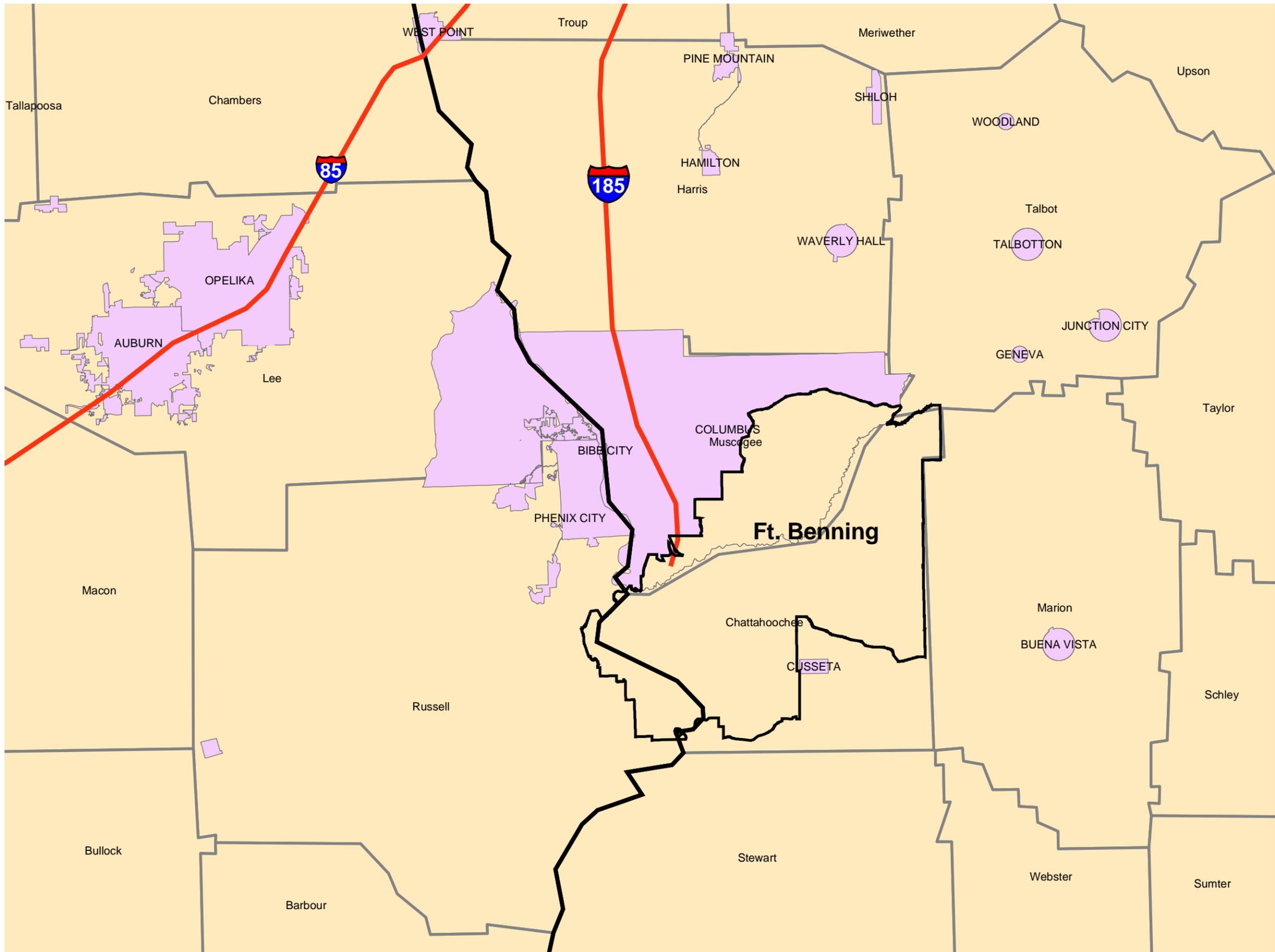
 1:165,000
 Ft. Benning Location Map



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Figure 38

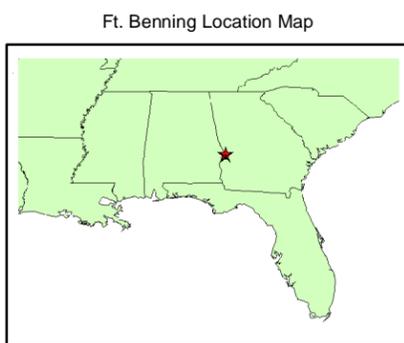


Region of Influence

- Legend**
-  Installation Boundary
 -  Roads
 -  States
 -  Cities
 -  Counties

N

 1:405,000



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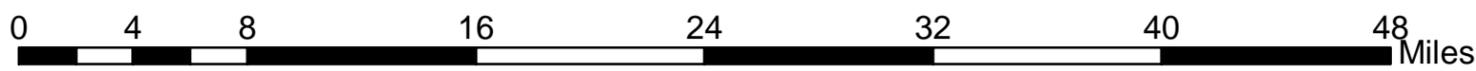
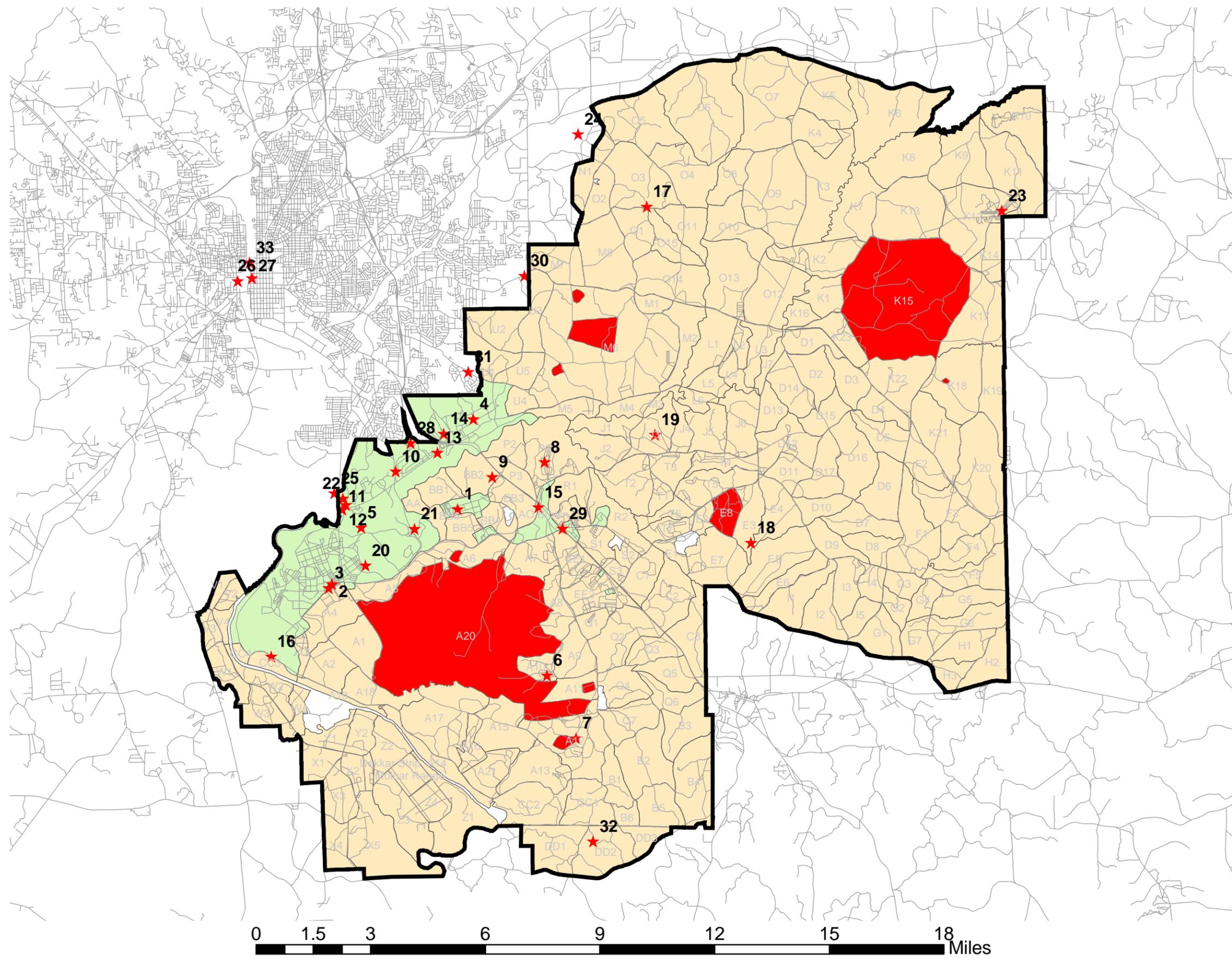


Figure 39

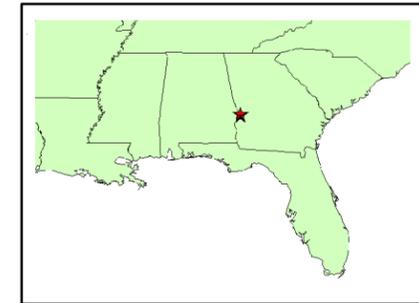


Cumulative Projects

Legend

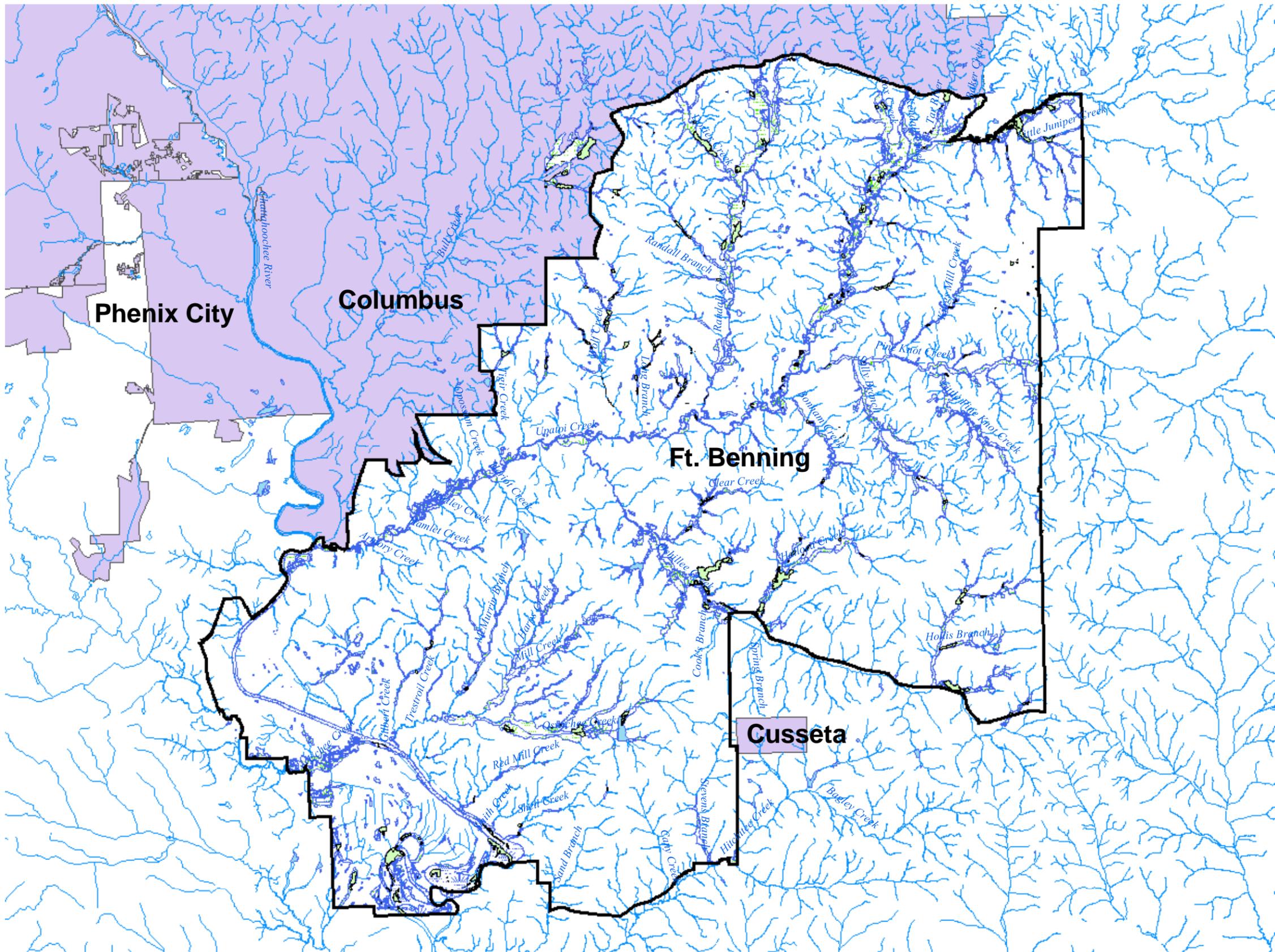
- ★ Cumulatives
- Roads
- Installation Boundary
- Training Compartments
- Installation Cantonment Area
- Duded Impact Area

N
 1:165,000
 Ft. Benning Location Map



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 April 2004

Figure 40

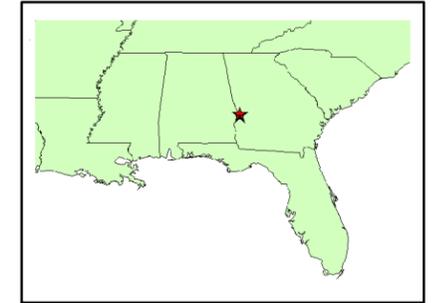


Region of Influence for Wetlands and Water Quality

Legend

-  Installation Boundary
-  Ponds
-  Lakes
-  riverine
-  palustrine
-  lacustrine
-  Rivers and Streams
-  Cities

N
1:165,000
Ft. Benning Location Map



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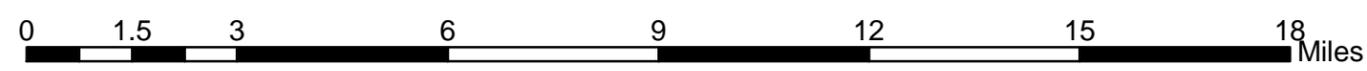
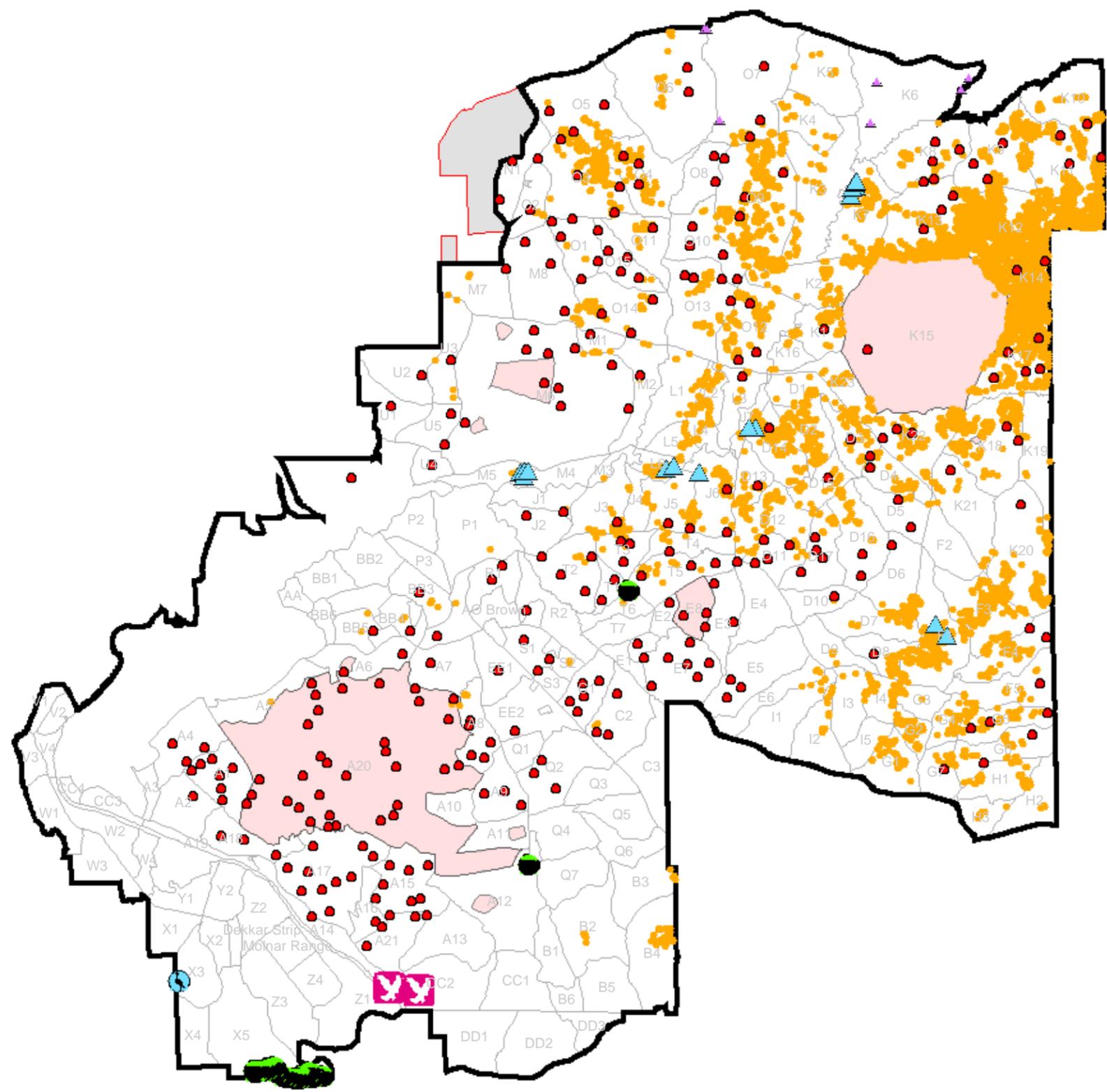
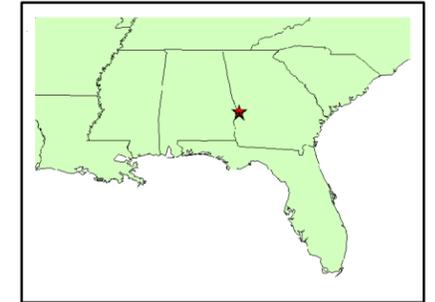
Figure 41

Region of Influence for Protected Species

Legend

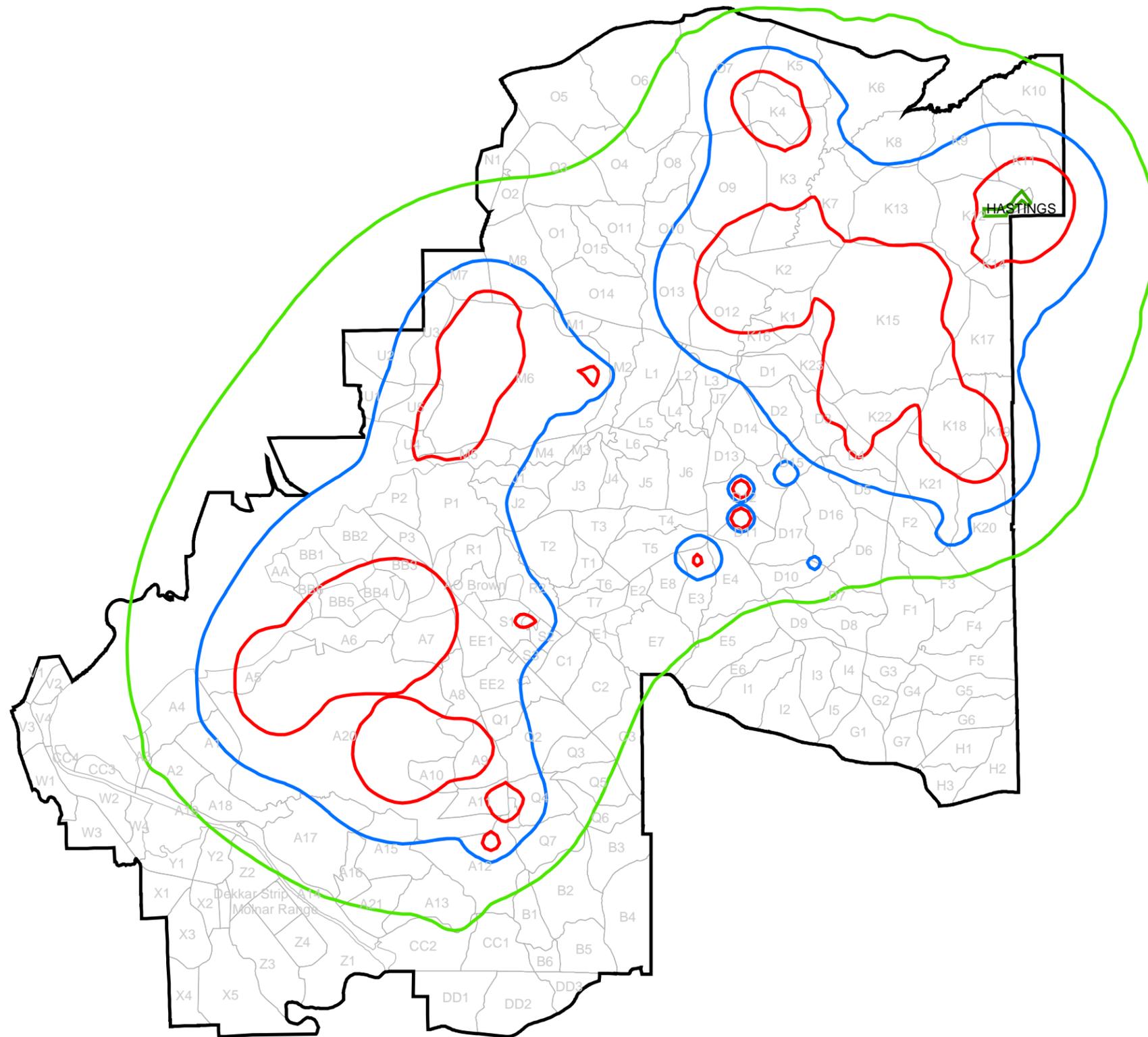
-  Bald Eagle
-  Woodstork
-  Alligator
-  Relict Trillium
-  RCW Clusters (Active)
-  Pickering's morning-glory
-  Gopher Tortoise
-  Installation Boundary
-  Training Compartments
-  North Tract Land Exchange
-  Dudded Impact Area

N 1:165,000
Ft. Benning Location Map



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Fort Benning, GA
April 2004

Figure 42



Cumulative Noise Effects - Alternative I

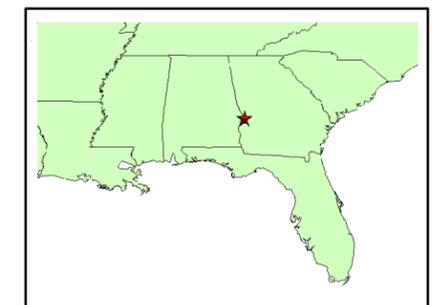
Legend

Noise Contours

Noise Zones

- 57 CDNL - LUPZ
- 62 CDNL - Zone II
- 70 CDNL - Zone III
- Alternative I/Hastings Range Footprint
- Installation Boundary
- Training Compartments

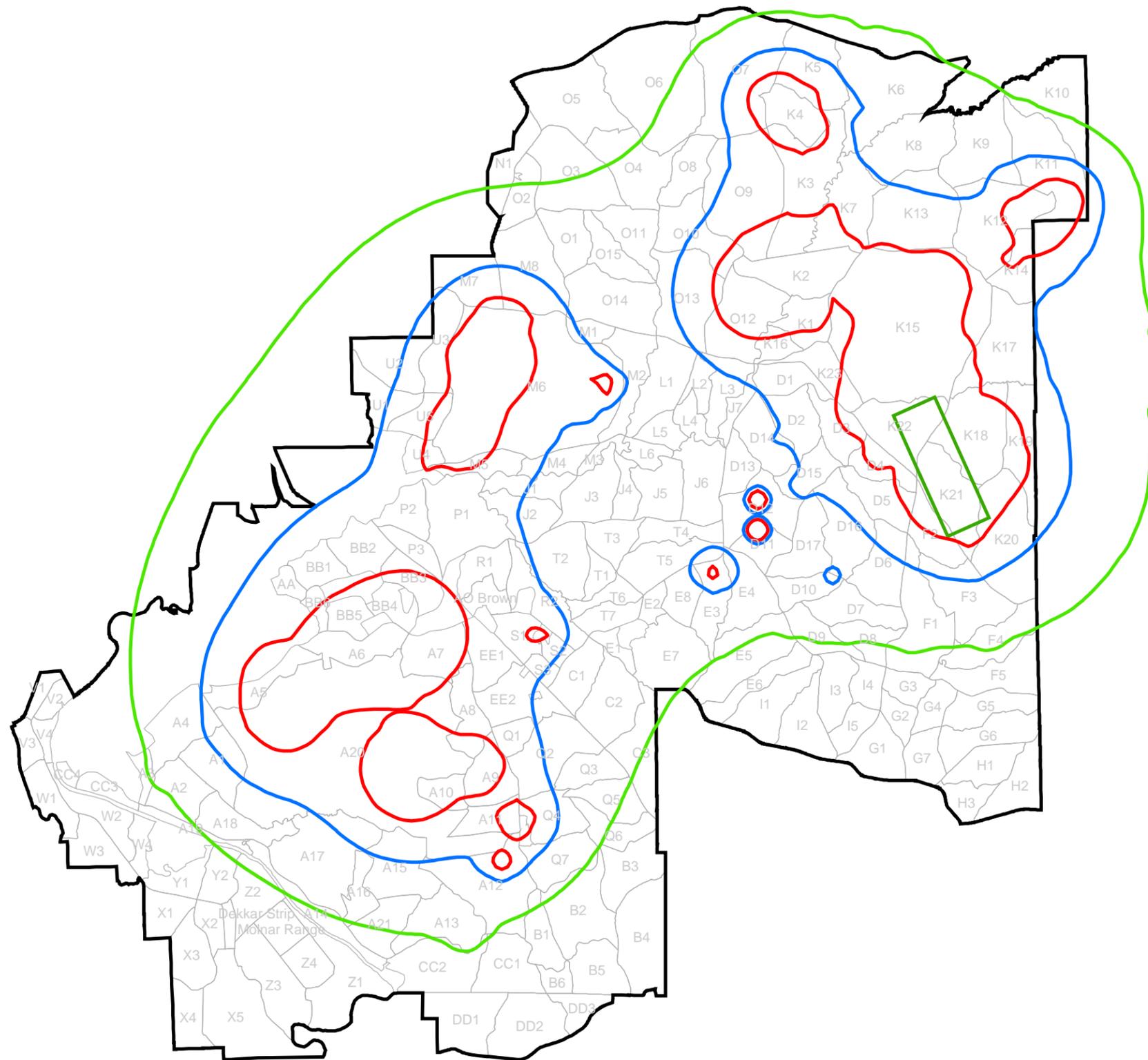
N
1:165,000
Ft. Benning Location Map



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November 2003

Figure 43

0 1.5 3 6 9 12 15 18 Miles

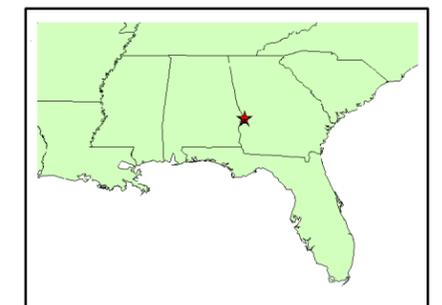


Cumulative Noise Effects - Alternative II

Legend

- Noise Contours**
- Noise Zones**
- 57 CDNL - LUPZ
 - 62 CDNL - Zone II
 - 70 CDNL - Zone III
 - Alternative II Range Footprint
 - Installation Boundary
 - Training Compartments

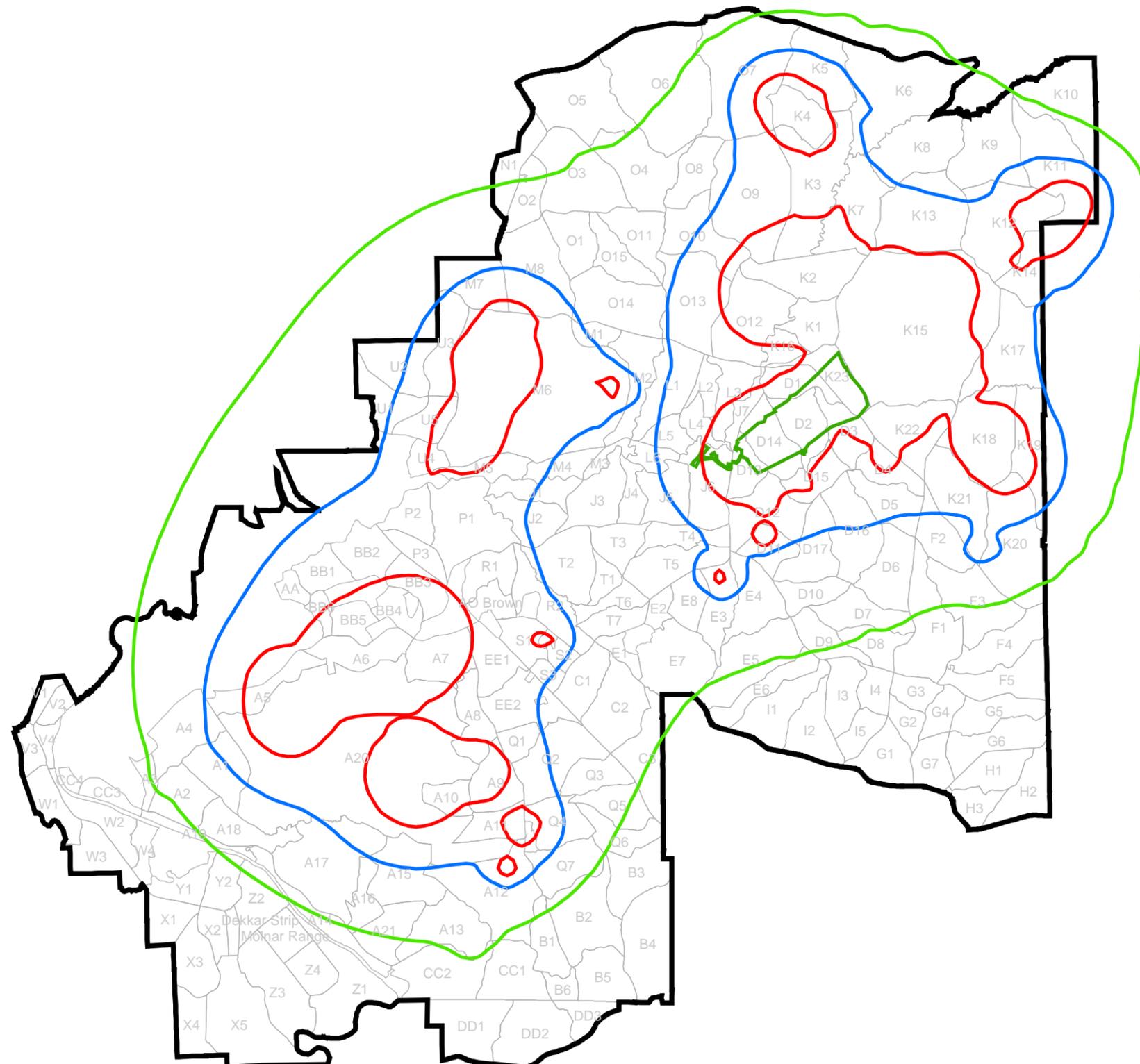
N
1:165,000
Ft. Benning Location Map



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November 2003

Figure 44

0 1.5 3 6 9 12 15 18 Miles

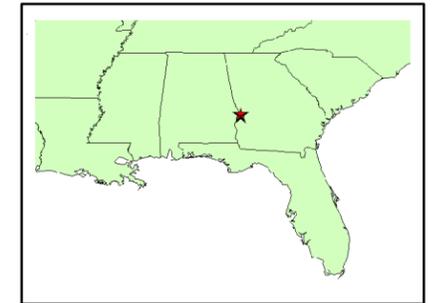


**Cumulative
Noise Effects -
Alternative III**

Legend

- Noise Contours**
- ContourLine57
 - ContourLine62
 - ContourLine70
- Noise Zones**
- Alternative III Range Footprint
 - Installation Boundary
 - Training Compartments

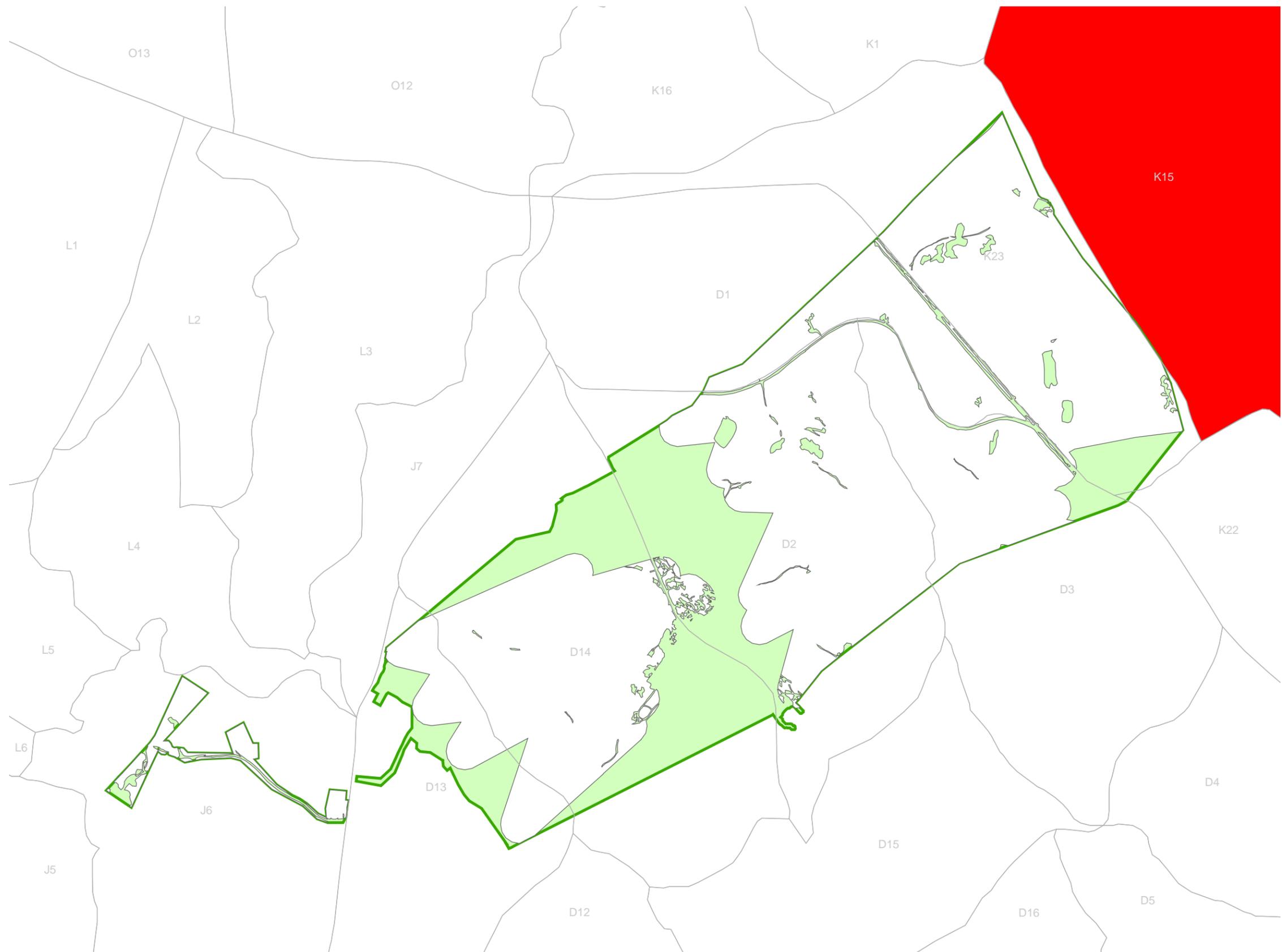
N
1:165,000
Ft. Benning Location Map



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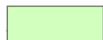
Figure 45





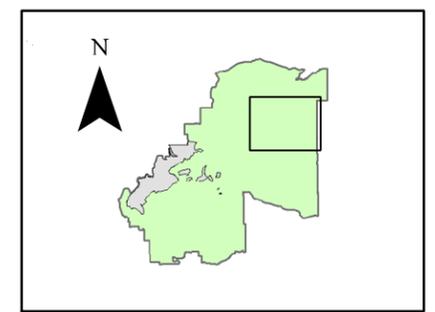
Leave Trees

Legend

-  Alternative III Range Footprint
-  Leave Tree Area
-  Training Compartments
-  Duded Impact Area

1:22,000

Ft. Benning Location Map



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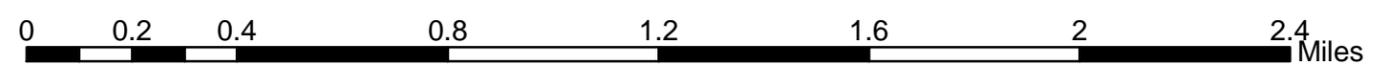


Figure 46