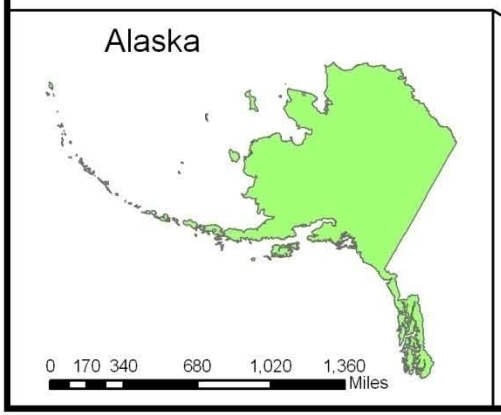
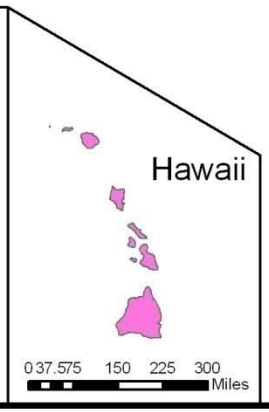
NOAA Regional Collaboration Framework 2007





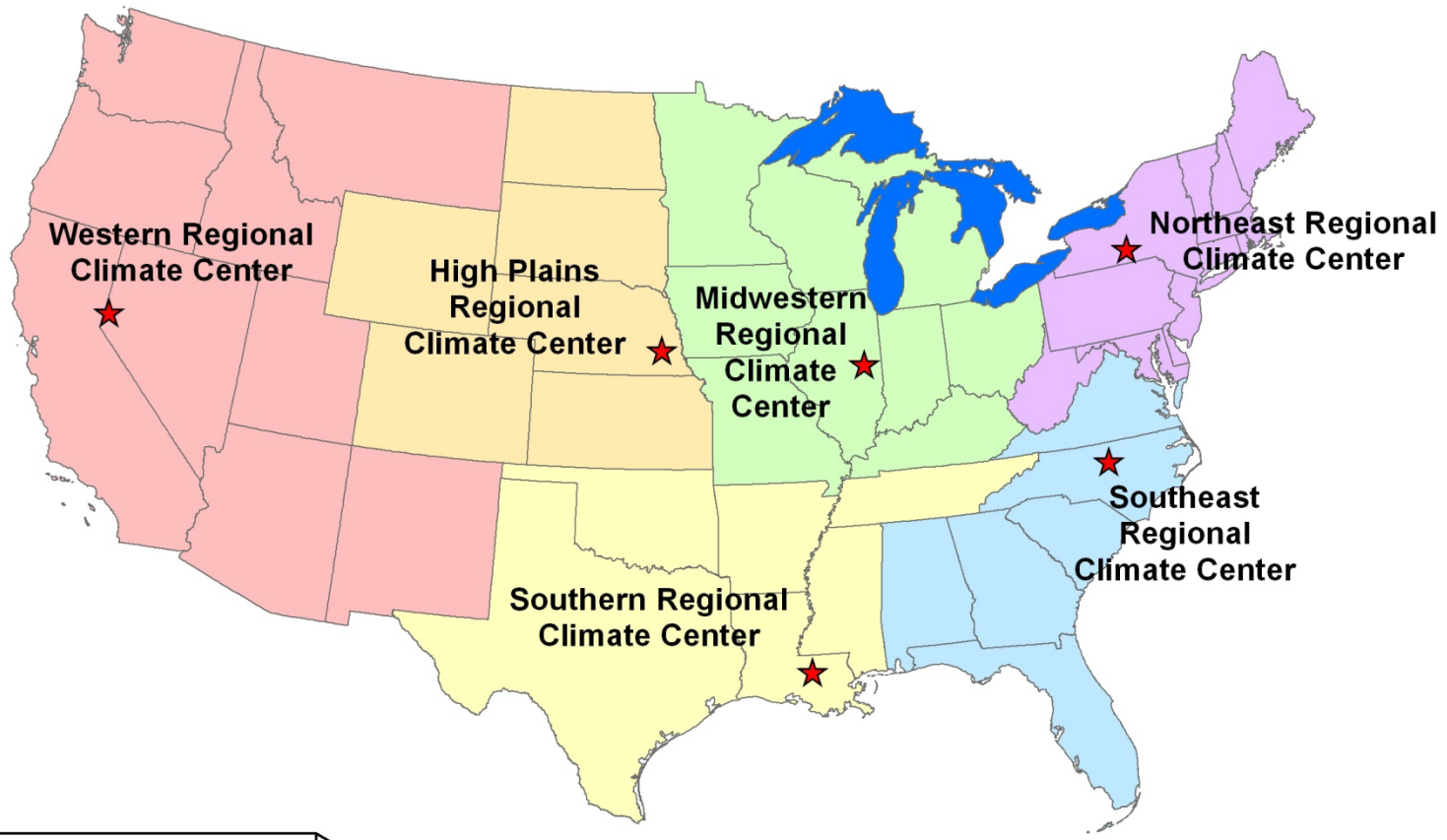
0 140 280 560 840 1,120
Miles

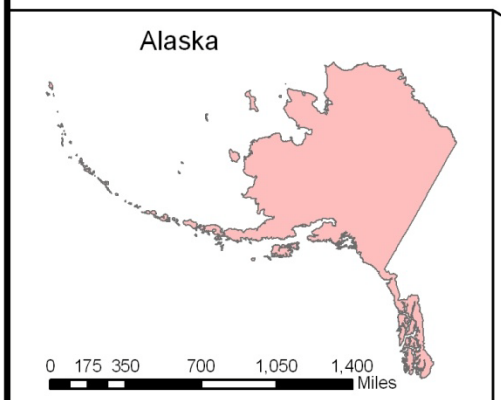
Legend

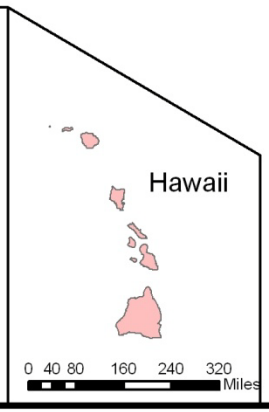
- Alaska
- Central
- Great Lakes
- Gulf of Mexico
- North Atlantic
- Pacific Island
- Southeast & Caribbean
- Western

FL, NY, & PA are Two-Region States

NOAA Regional Climate Centers



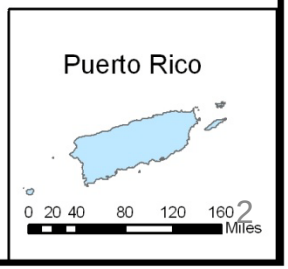




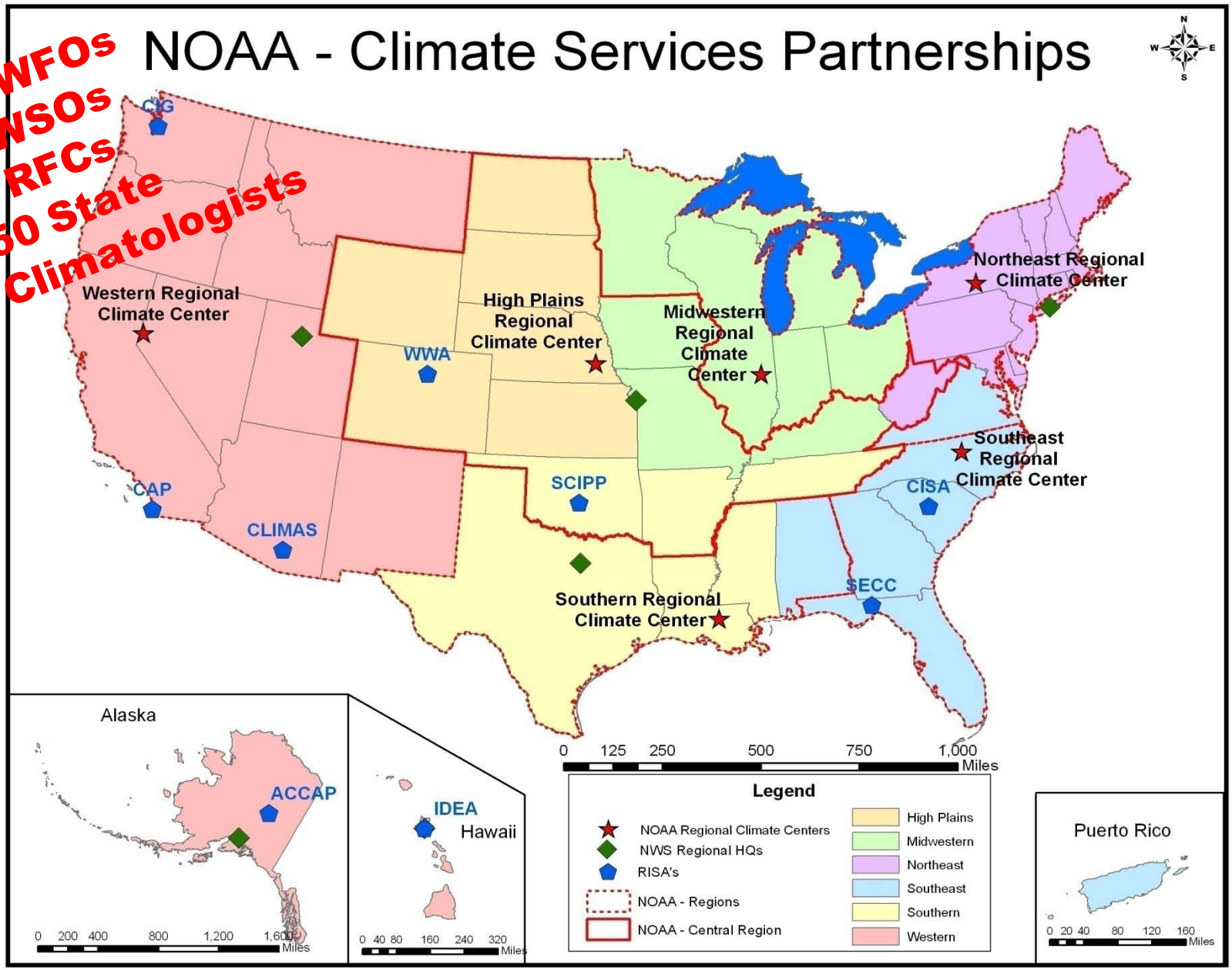
0 125 250 500 750 1,000
Miles

Legend

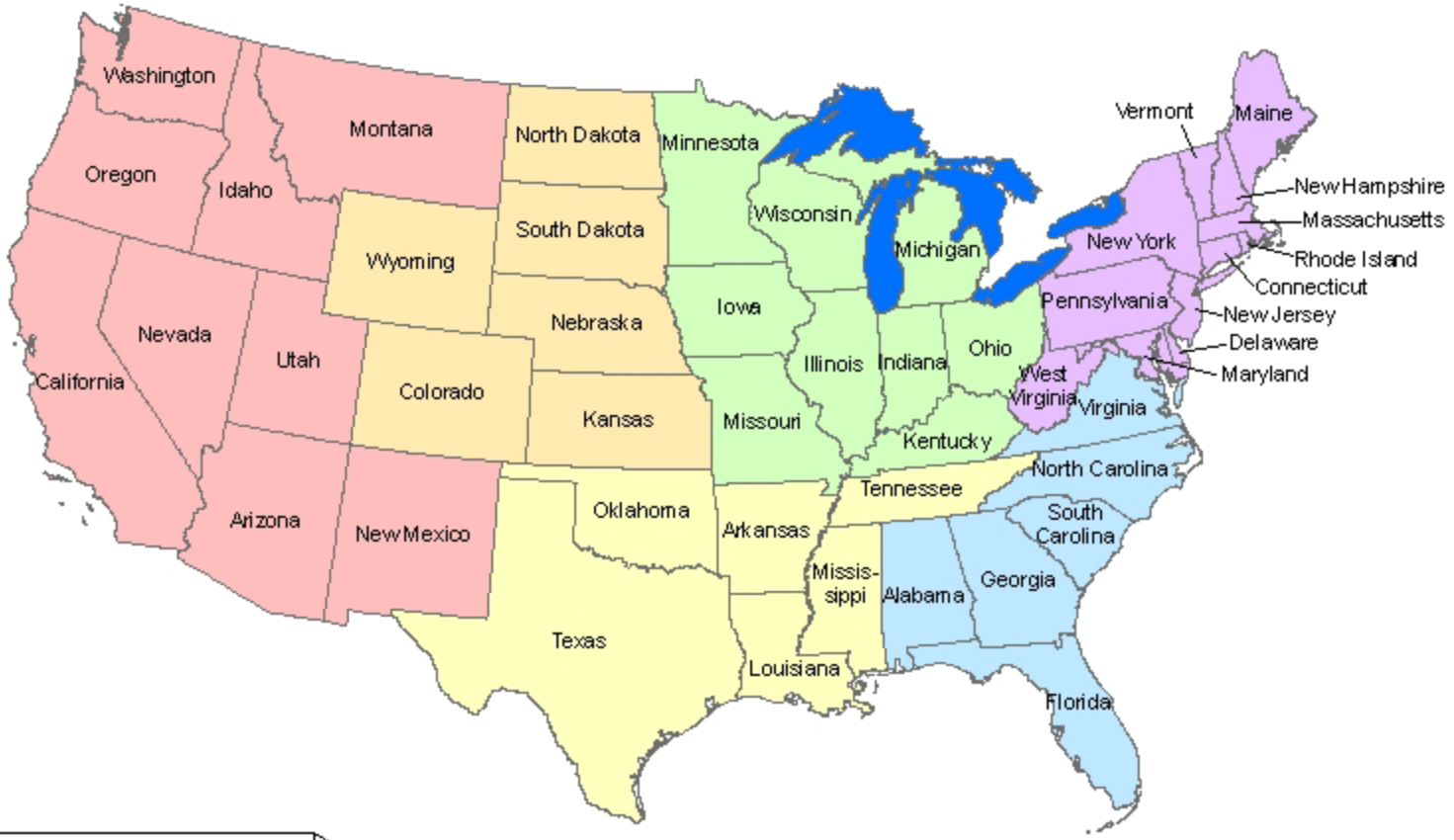
- NOAA Regional Climate Centers
- High Plains
- Midwestern
- Northeast
- Southeast
- Southern
- Western

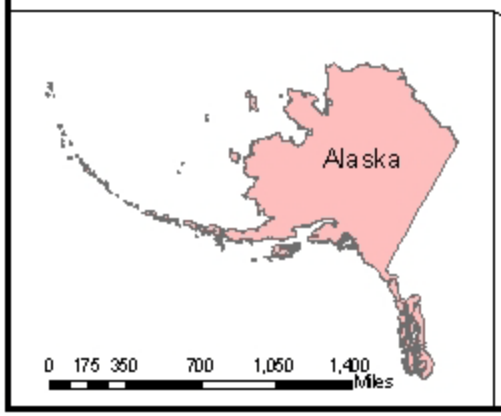


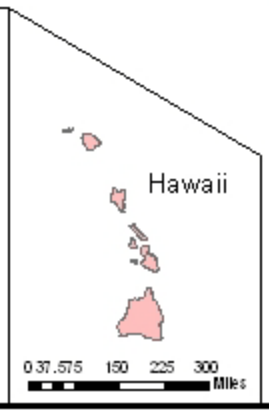
Also:
122 WFOs
15 WSOs
13 RFCs
~50 State Climatologists



NOAA Regional Climate Centers



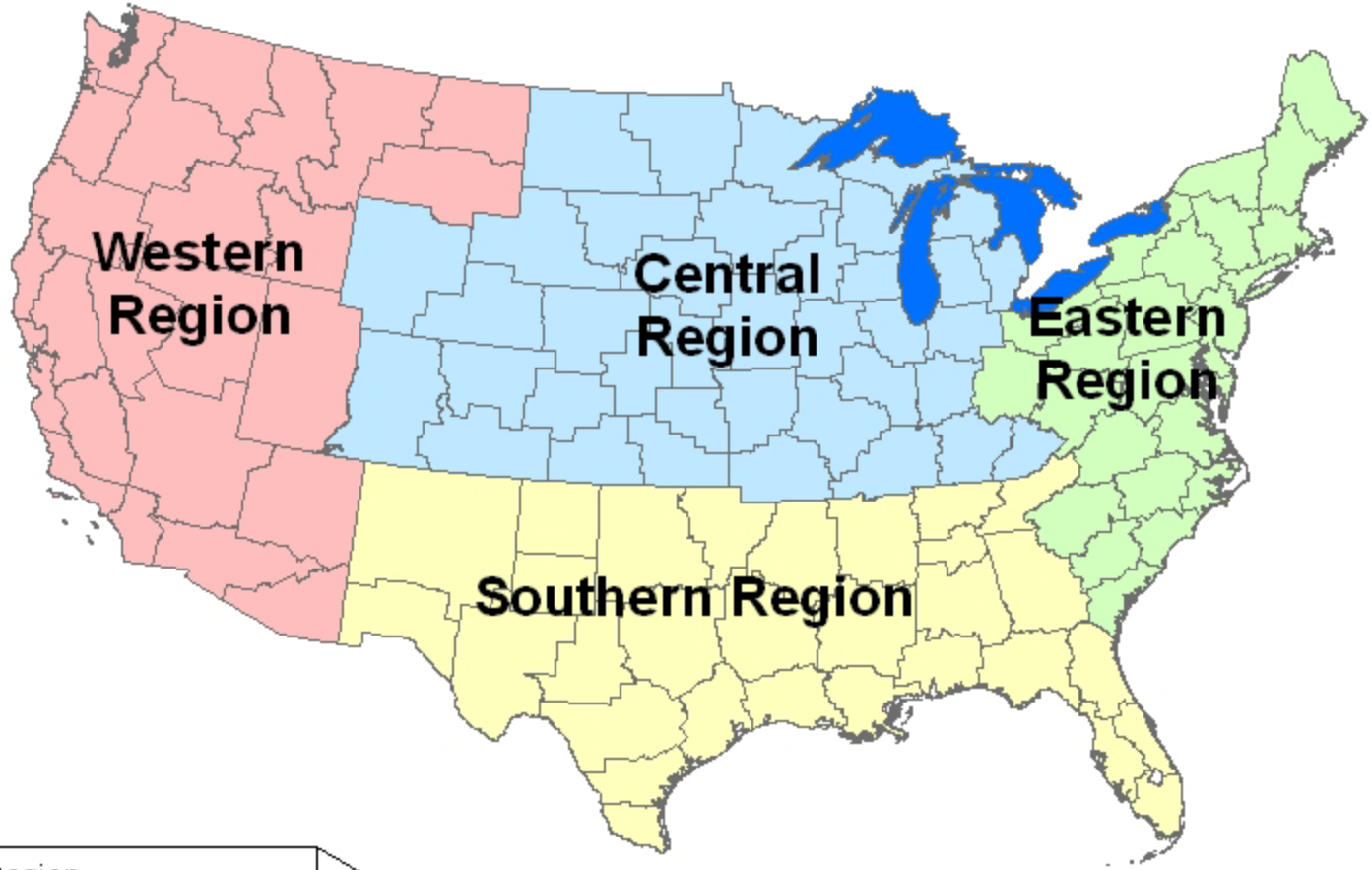


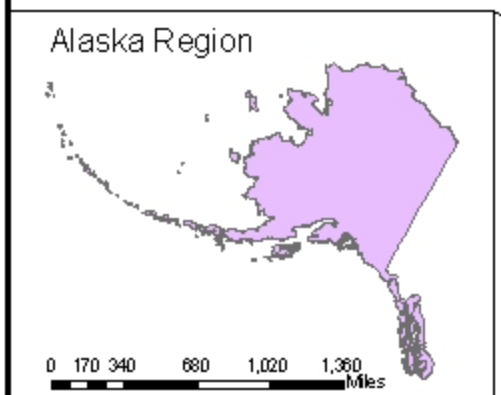


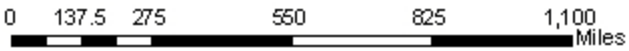
Legend

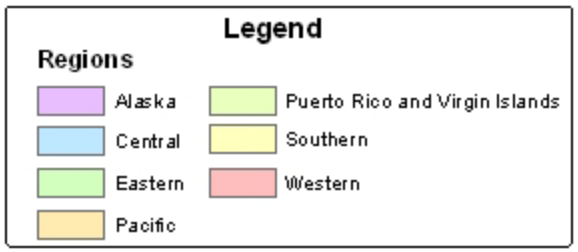
- High Plains
- Midwestern
- Northeast
- Southeast
- Southern
- Western

National Weather Service Regions

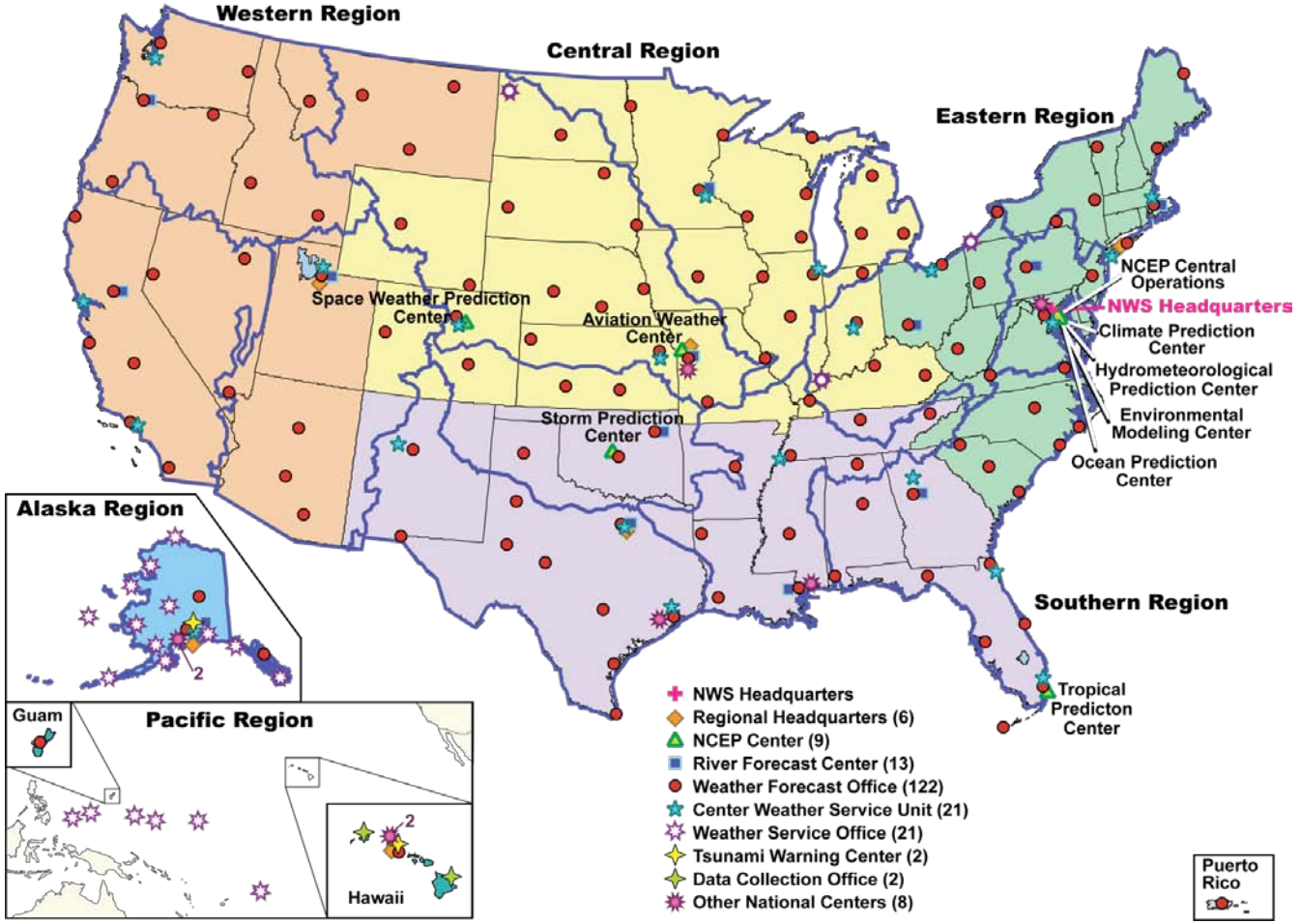




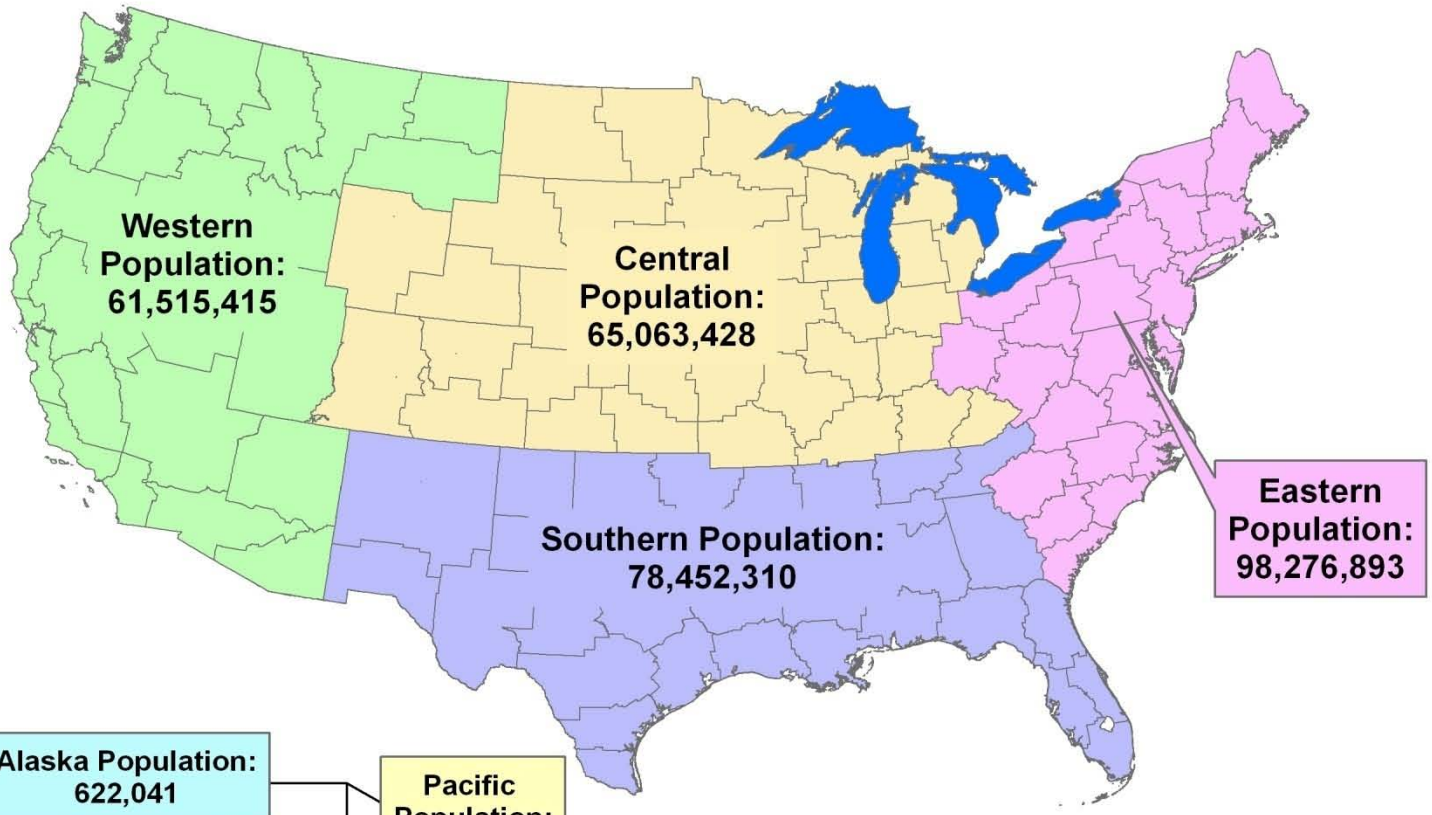


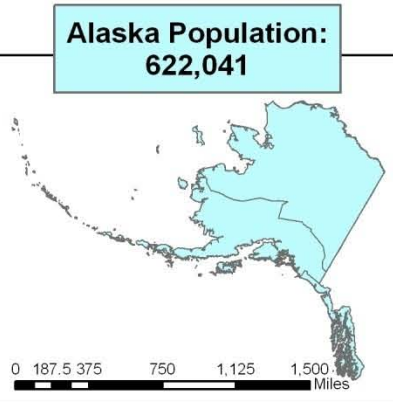


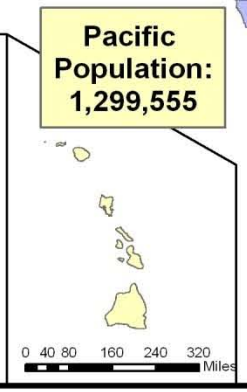
NWS Facilities



Population by NWS Regions



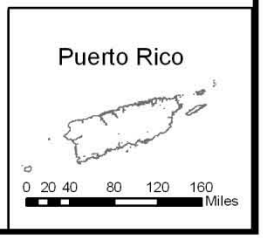




0 130 260 520 780 1,040 Miles

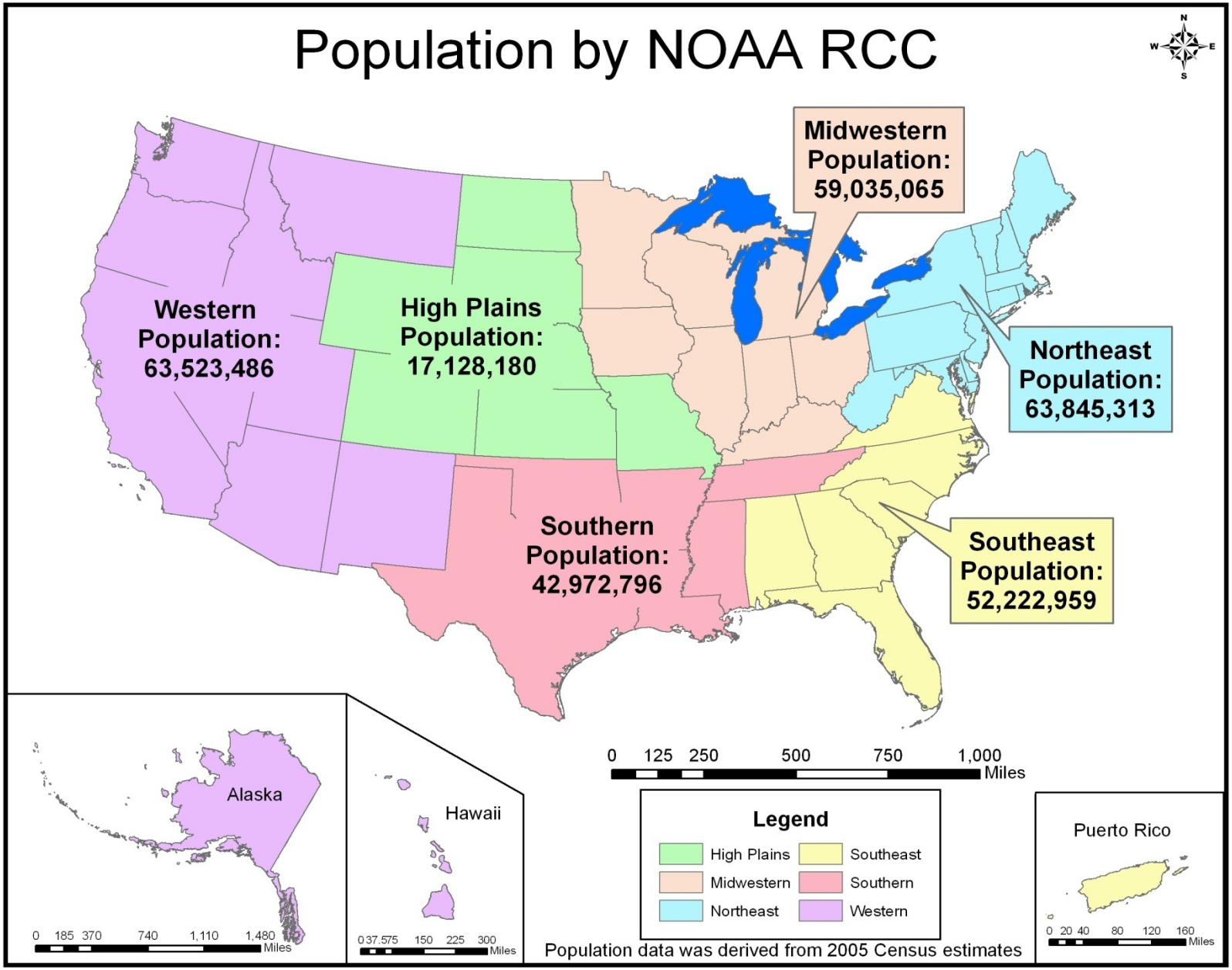
Legend

Alaska | Pacific | Southern
Central | PR & VI | Western
Eastern

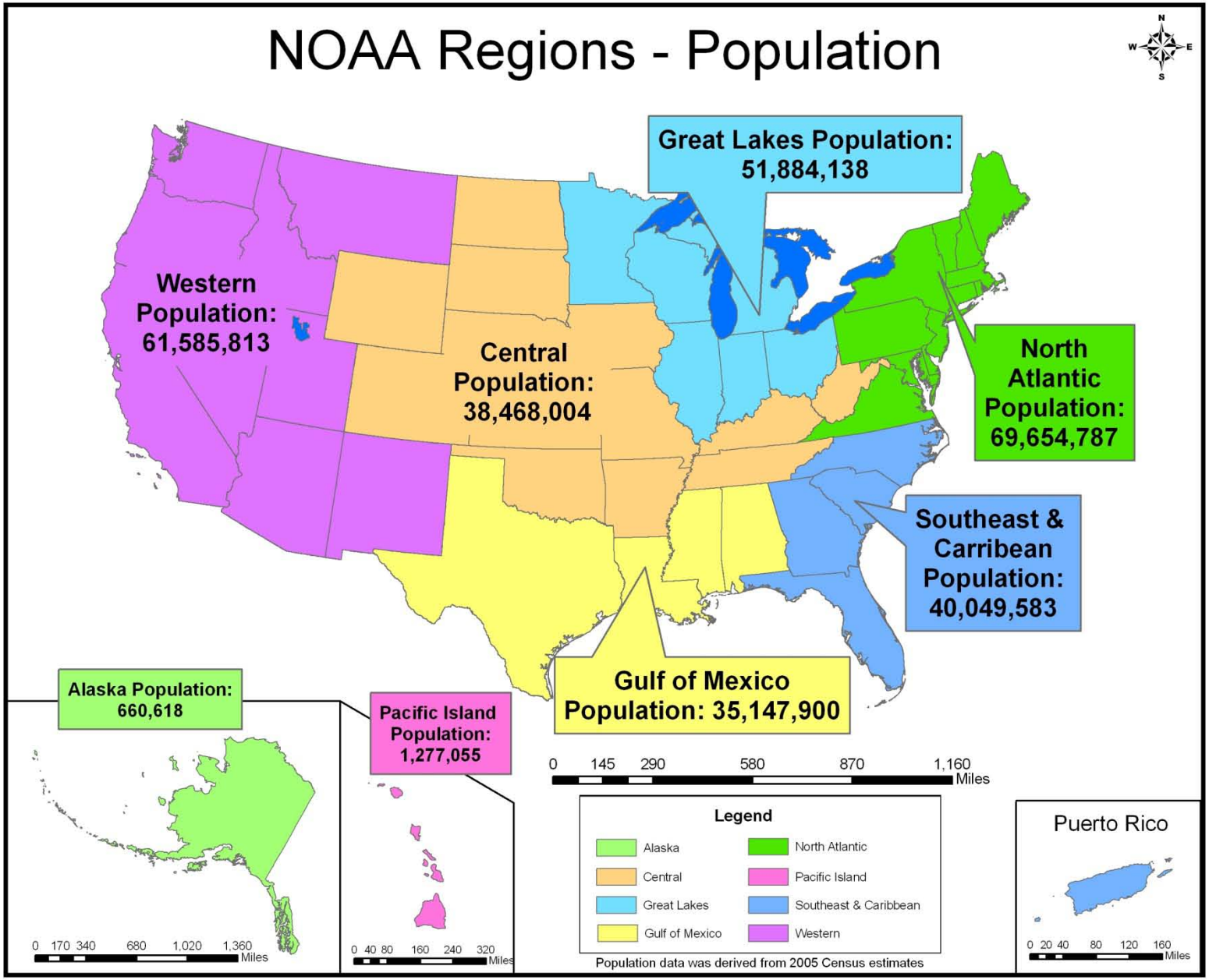


Population data was derived from 2007 Census estimates

Population by NOAA RCC

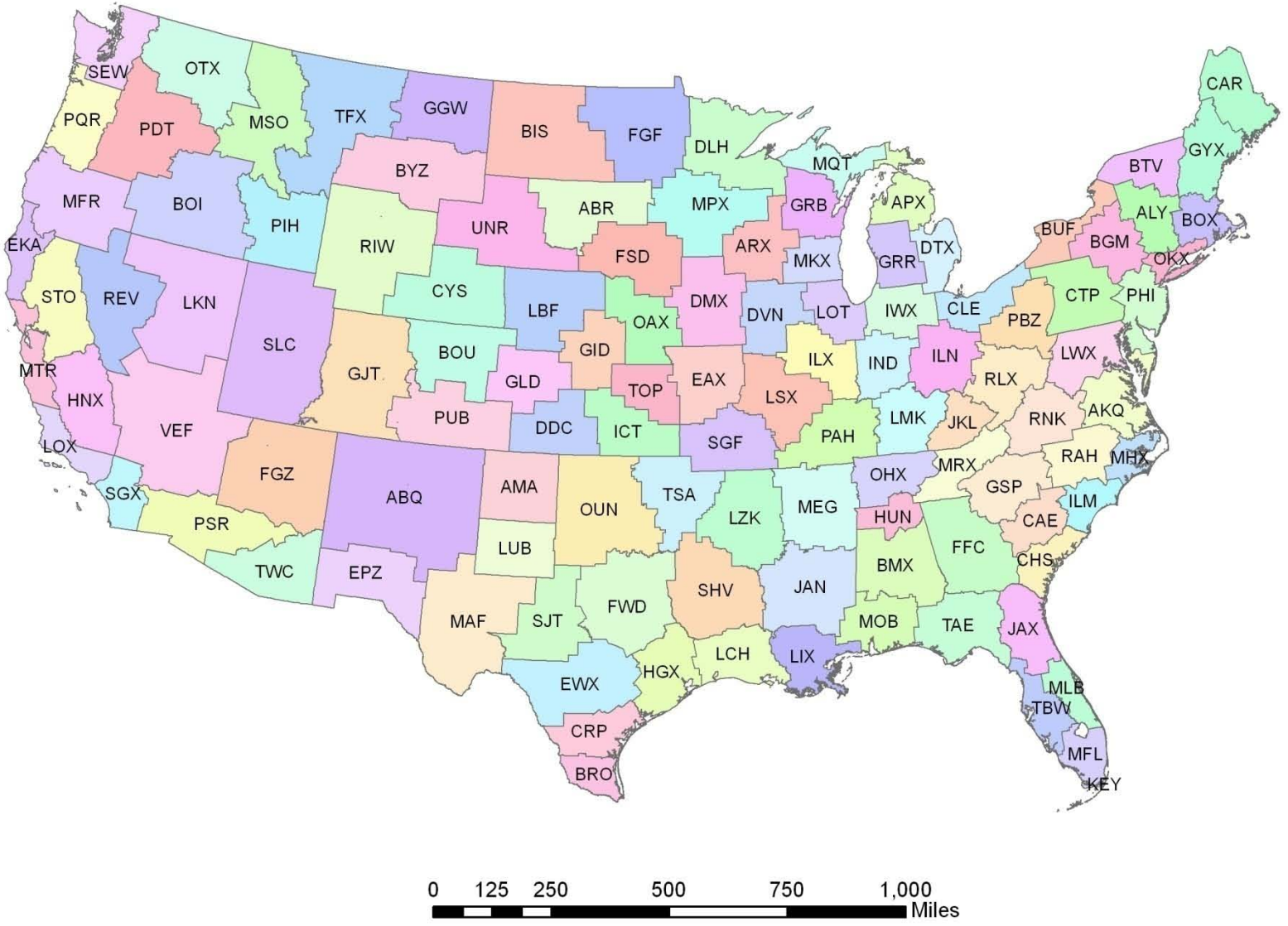


NOAA Regions - Population

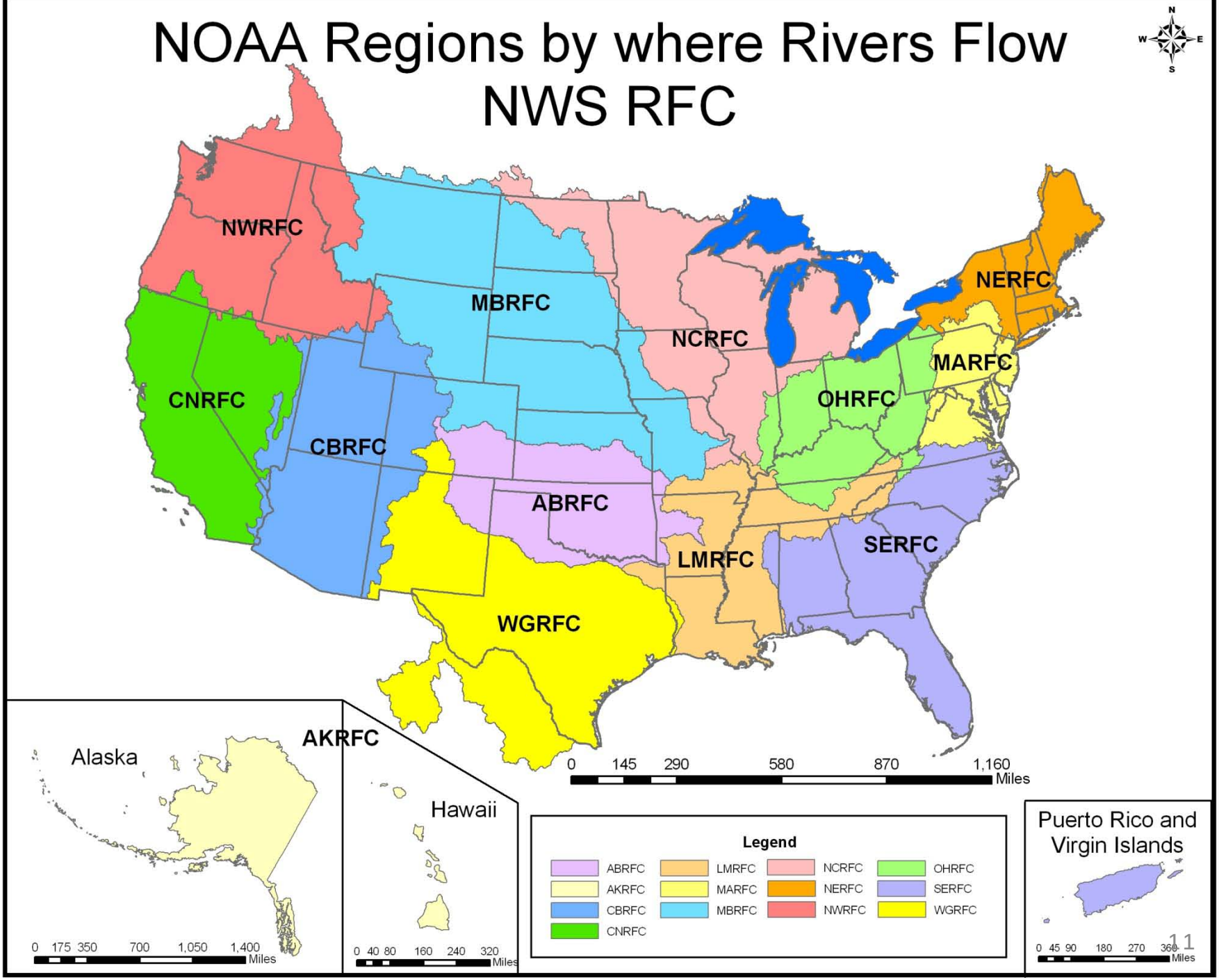


Population data was derived from 2005 Census estimates

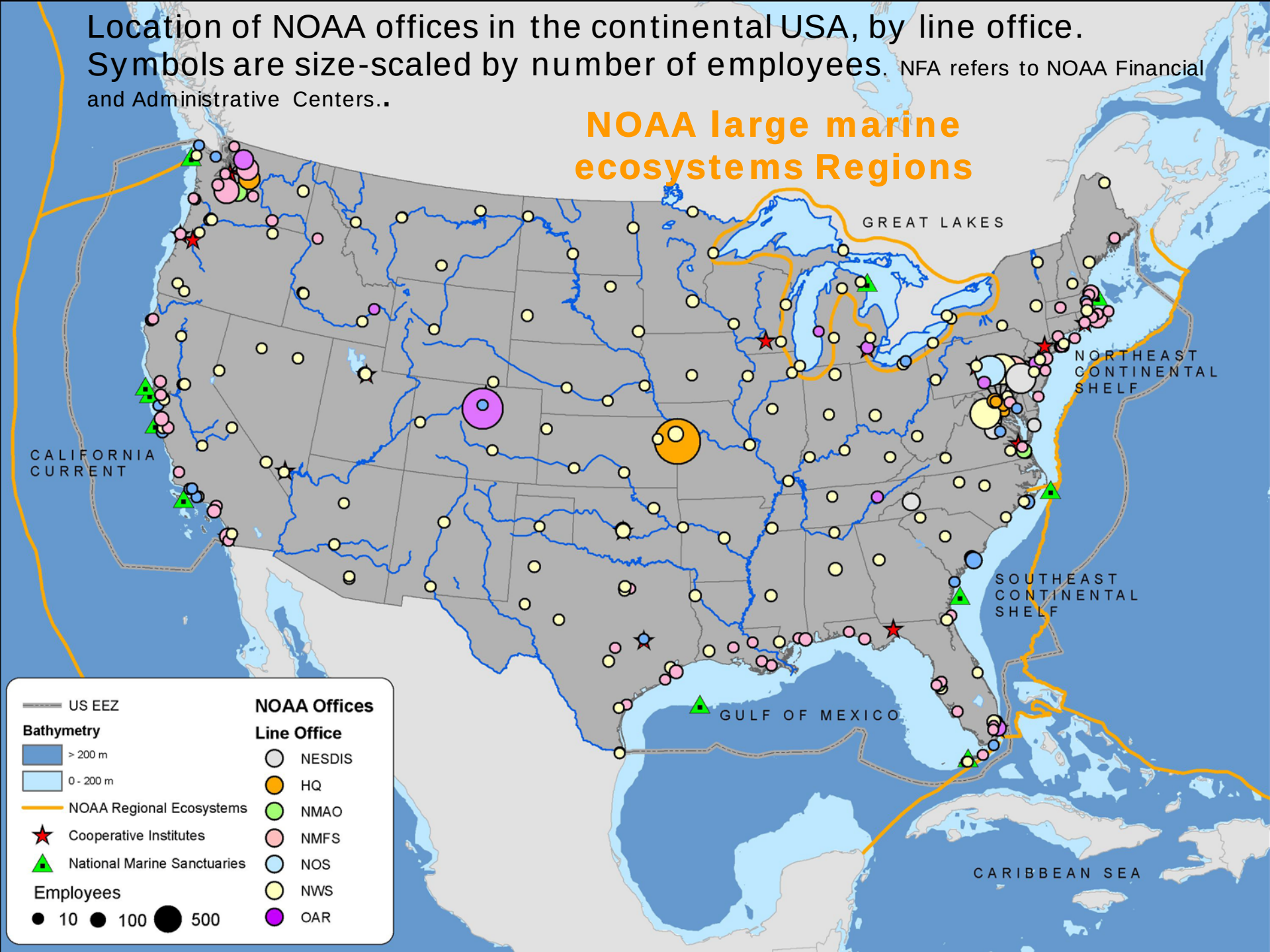
WFO & CWA


N
W
E
S
SEW
OTX
PQR
PDT
MSO
TFX
GGW
BIS
FGF
DLH
MQT
CAR
GYX
BTV
BYZ
MFR
BOI
PIH
RIW
UNR
ABR
MPX
GRB
APX
ALY
BOX
BUF
BGM
EKA
FSD
ARX
MKX
GRR
DTX
OKX
STO
REV
LKN
CYS
LBF
DMX
DVN
LOT
IWX
CLE
CTP
PHI
PBZ
SLC
OAX
GID
ILX
IND
ILN
LWX
MTR
GJT
BOU
GLD
TOP
EAX
LSX
RLX
HNX
VEF
PUB
DDC
ICT
SGF
PAH
LMK
JKL
RNK
AKQ
LOX
FGZ
ABQ
AMA
OUN
TSA
LZK
MEG
OHX
MRX
GSP
RAH
MHX
SGX
PSR
HUN
CAE
ILM
LUB
FFC
TWC
EPZ
BMX
CHS
SHV
JAN
FWD
MAF
SJT
MOB
TAE
JAX
LCH
LIX
HGX
EWX
MLB
TBW
CRP
MFL
BRO
KEY
0
125
250
500
750
1,000
Miles

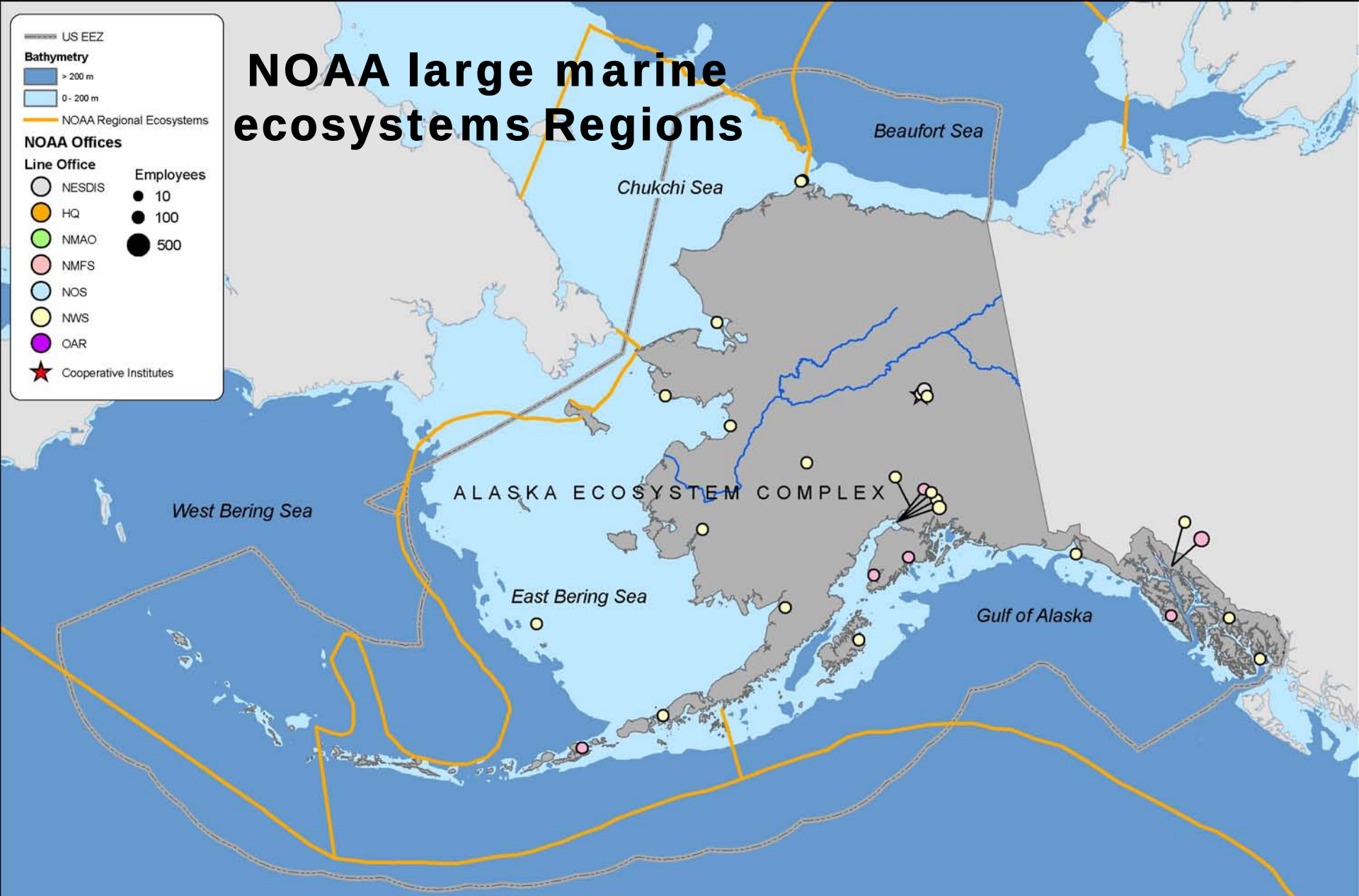
NOAA Regions by where Rivers Flow
NWS RFC



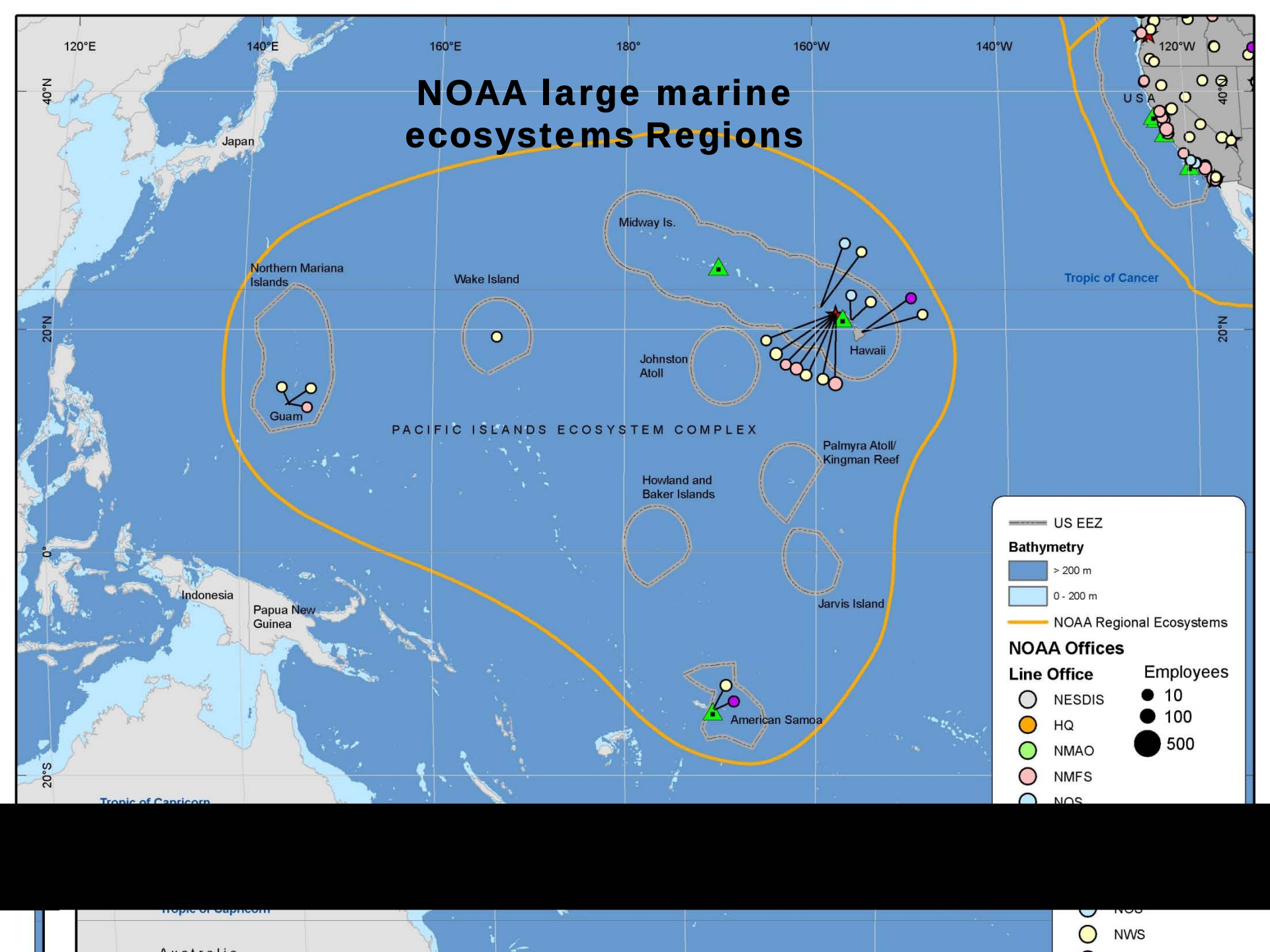
Location of NOAA offices in the continental USA, by line office. Symbols are size-scaled by number of employees. NFA refers to NOAA Financial and Administrative Centers..



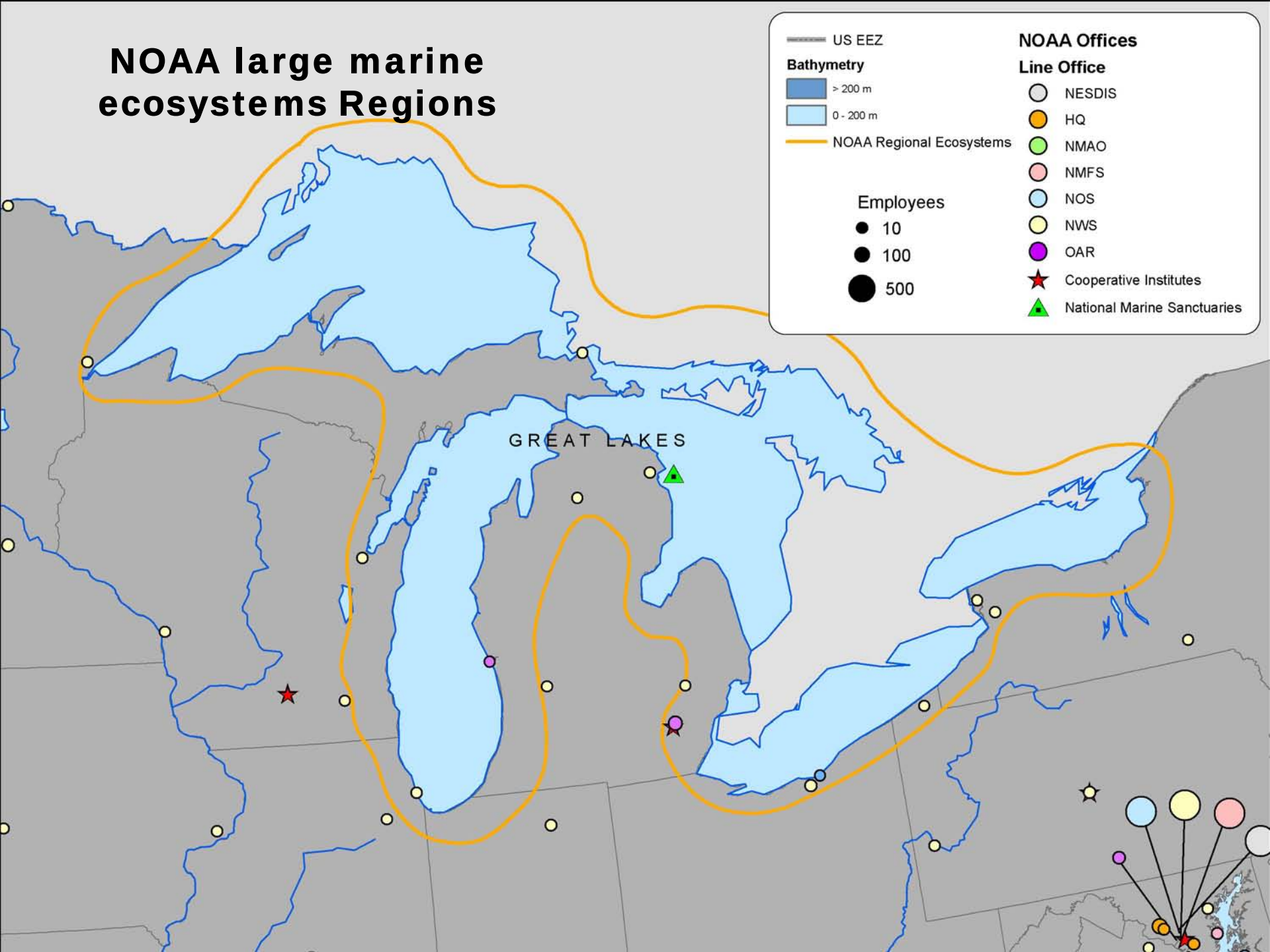
NOAA large marine ecosystems Regions



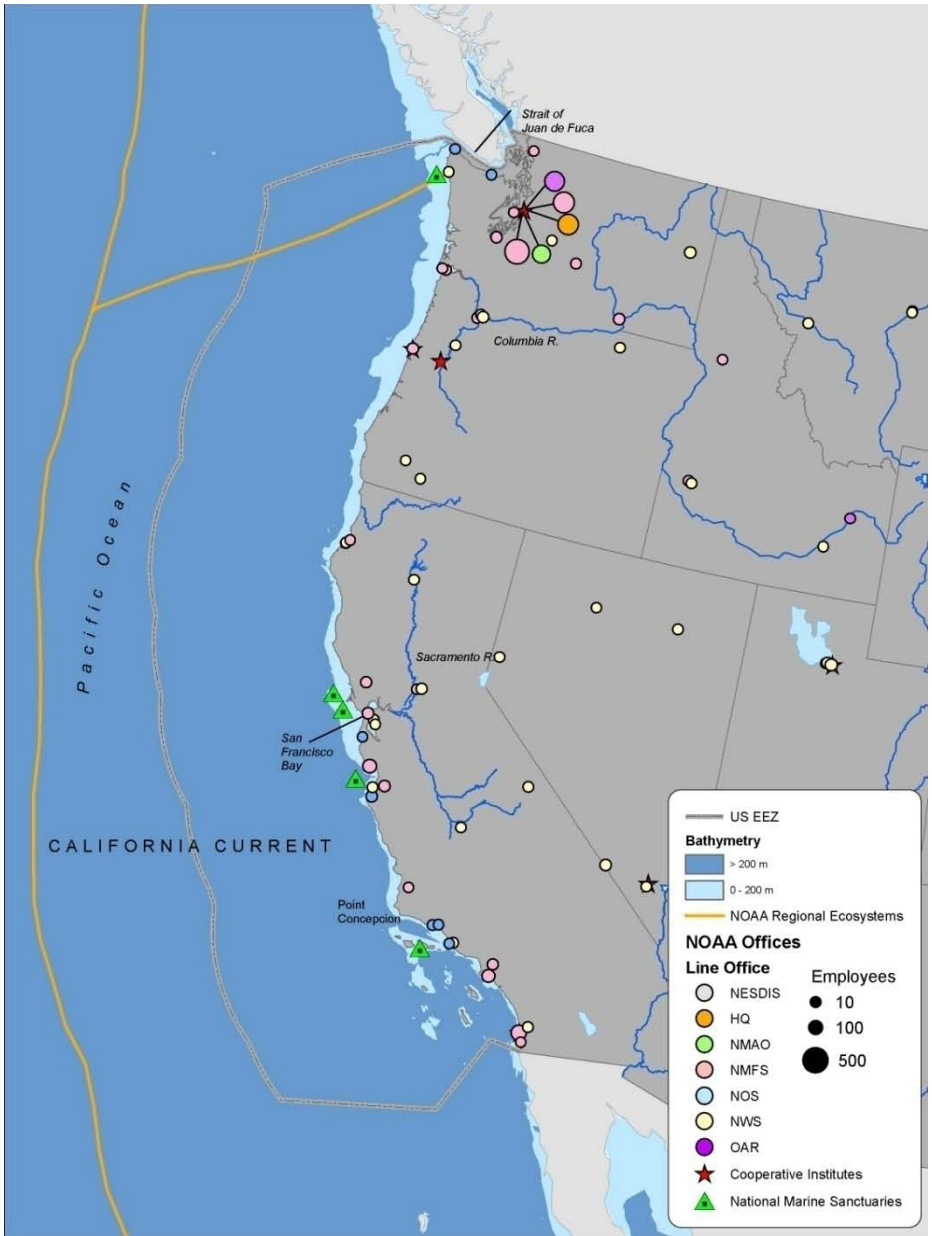
Location of NOAA offices in Alaska, by line office. Symbols are size-scaled by number of employees. Boundaries of the large marine ecosystems are given.

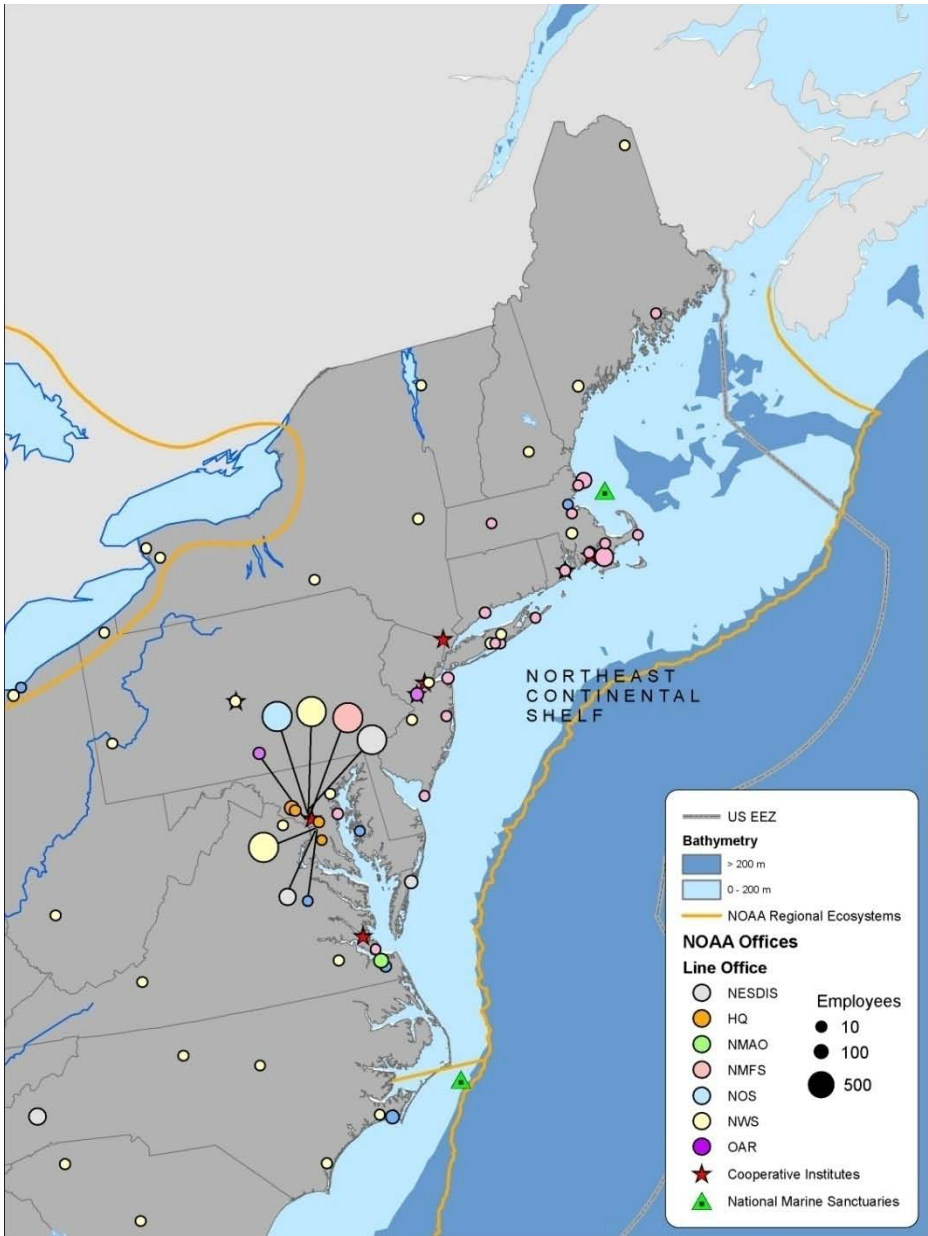

NOAA large marine ecosystems Regions
120°E
140°E
160°E
180°
160°W
140°W
120°W
40°N
20°N
0°
20°S
40°N
20°N
Japan
USA
Midway Is.
Northern Mariana Islands
Wake Island
Tropic of Cancer
Hawaii
Johnston Atoll
Guam
PACIFIC ISLANDS ECOSYSTEM COMPLEX
Palmyra Atoll/ Kingman Reef
Howland and Baker Islands
Jarvis Island
Indonesia
Papua New Guinea
American Samoa
Tropic of Capricorn
US EEZ
Bathymetry
> 200 m
0 - 200 m
NOAA Regional Ecosystems
NOAA Offices
Line Office
NESDIS
HQ
NMAO
NMFS
NOS
NWS
Employees
10
100
500

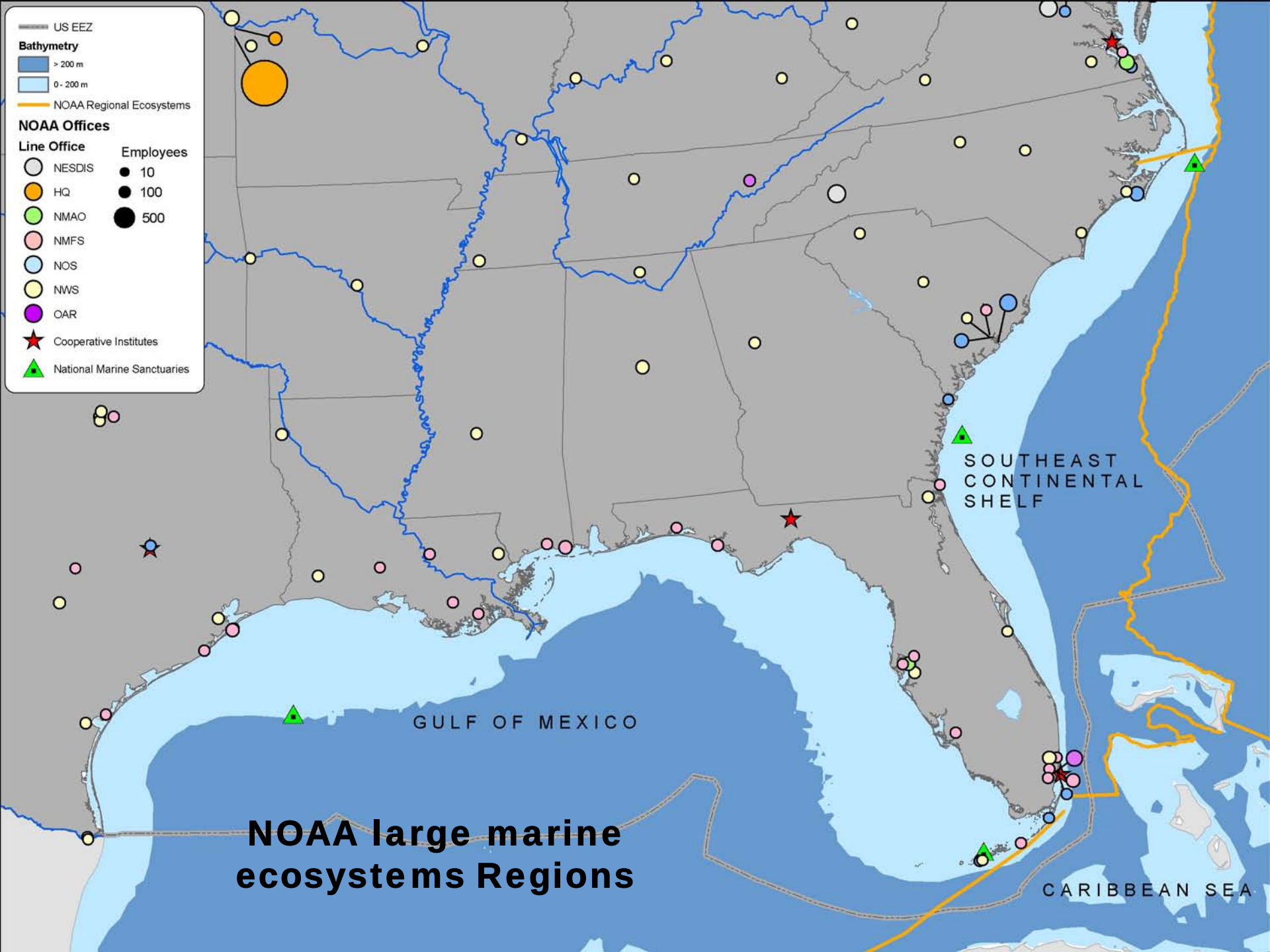
NOAA large marine ecosystems Regions



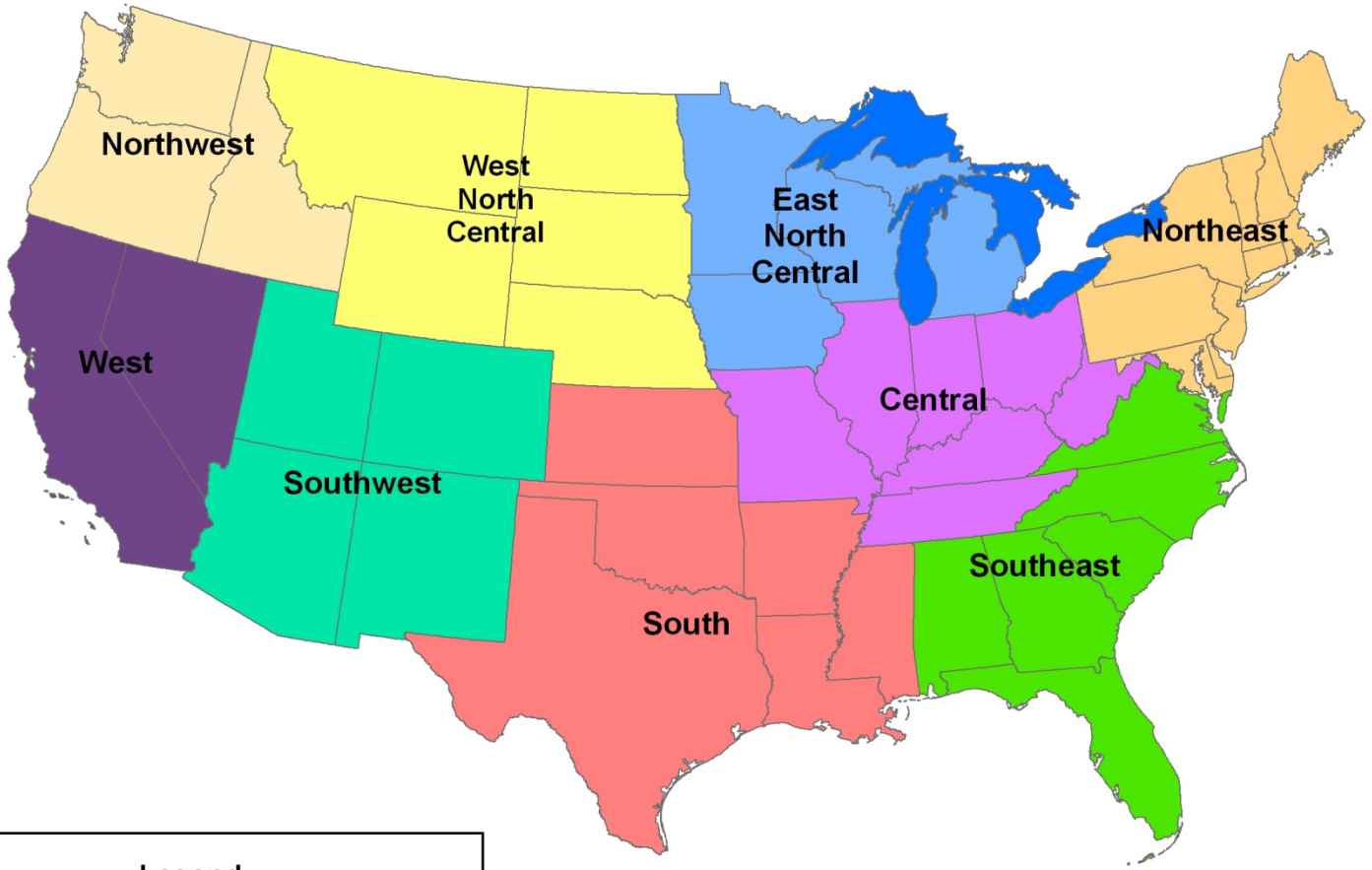
NOAA large marine ecosystems Regions

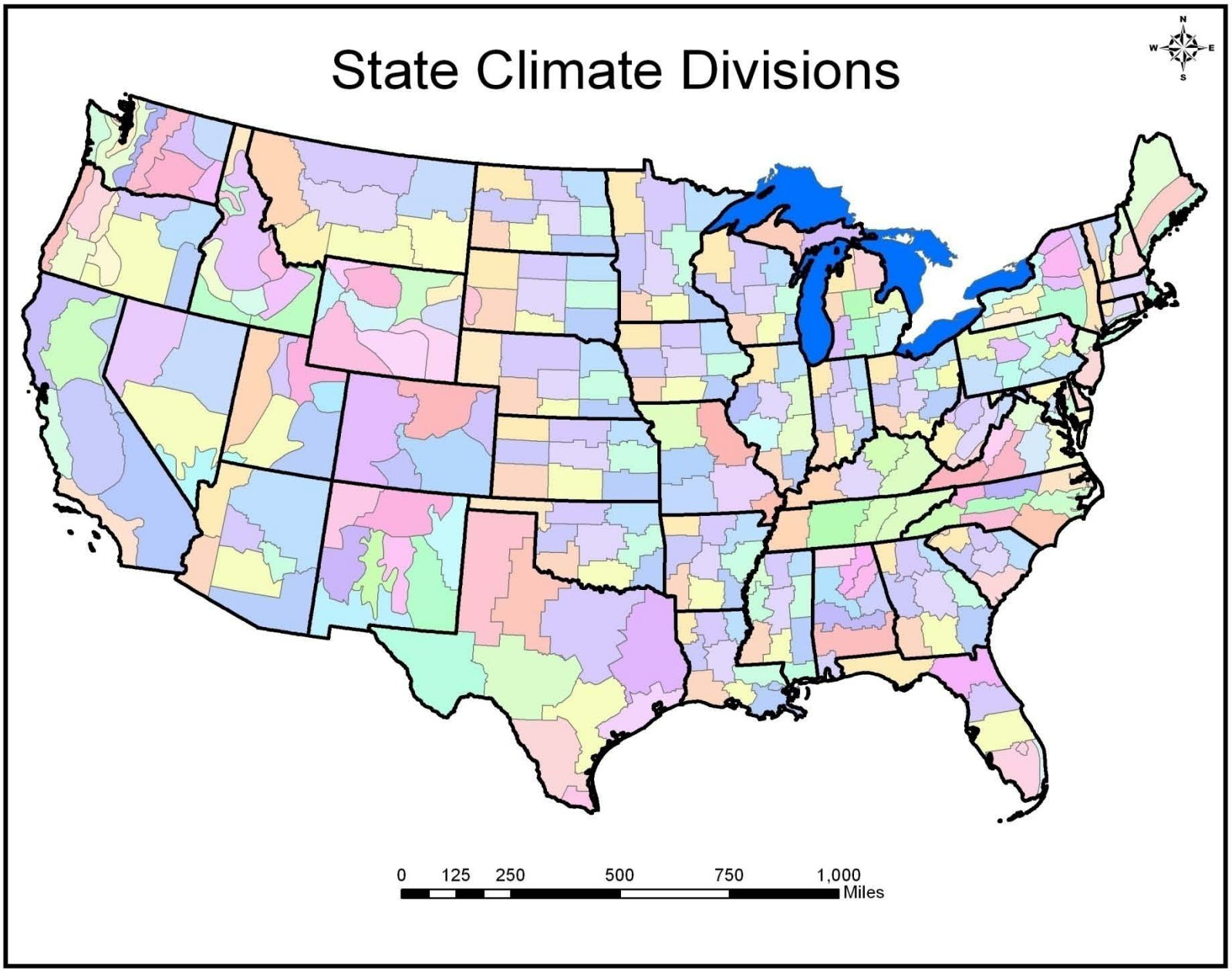




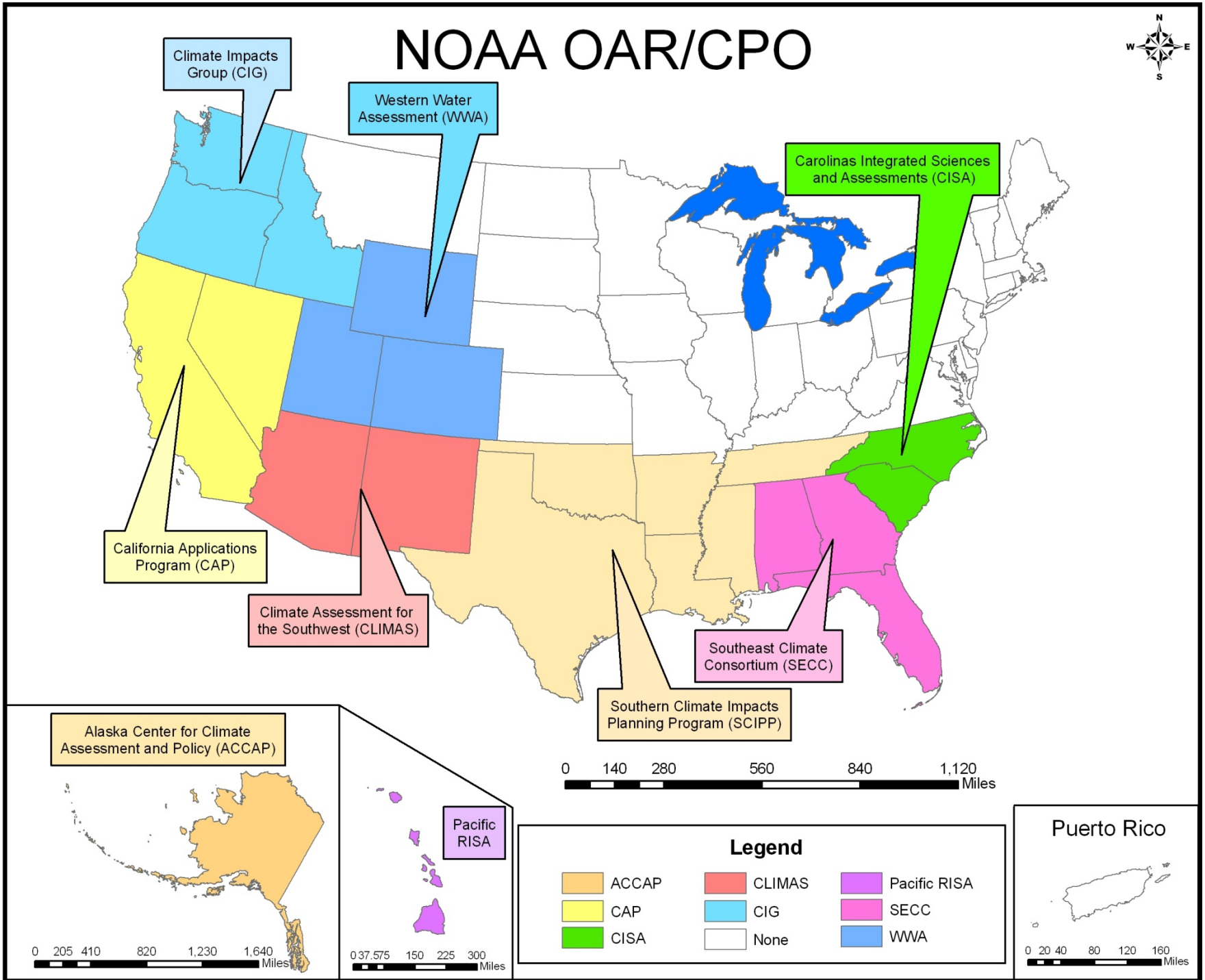

US EEZ
Bathymetry
> 200 m
0 - 200 m
NOAA Regional Ecosystems
NOAA Offices
Line Office
NESDIS
HQ
NMAO
NMFS
NOS
NWS
OAR
Cooperative Institutes
National Marine Sanctuaries
Employees
10
100
500
SOUTHEAST CONTINENTAL SHELF
GULF OF MEXICO
CARIBBEAN SEA
NOAA large marine ecosystems Regions

U.S. Standard Regions for Temperature & Precipitation

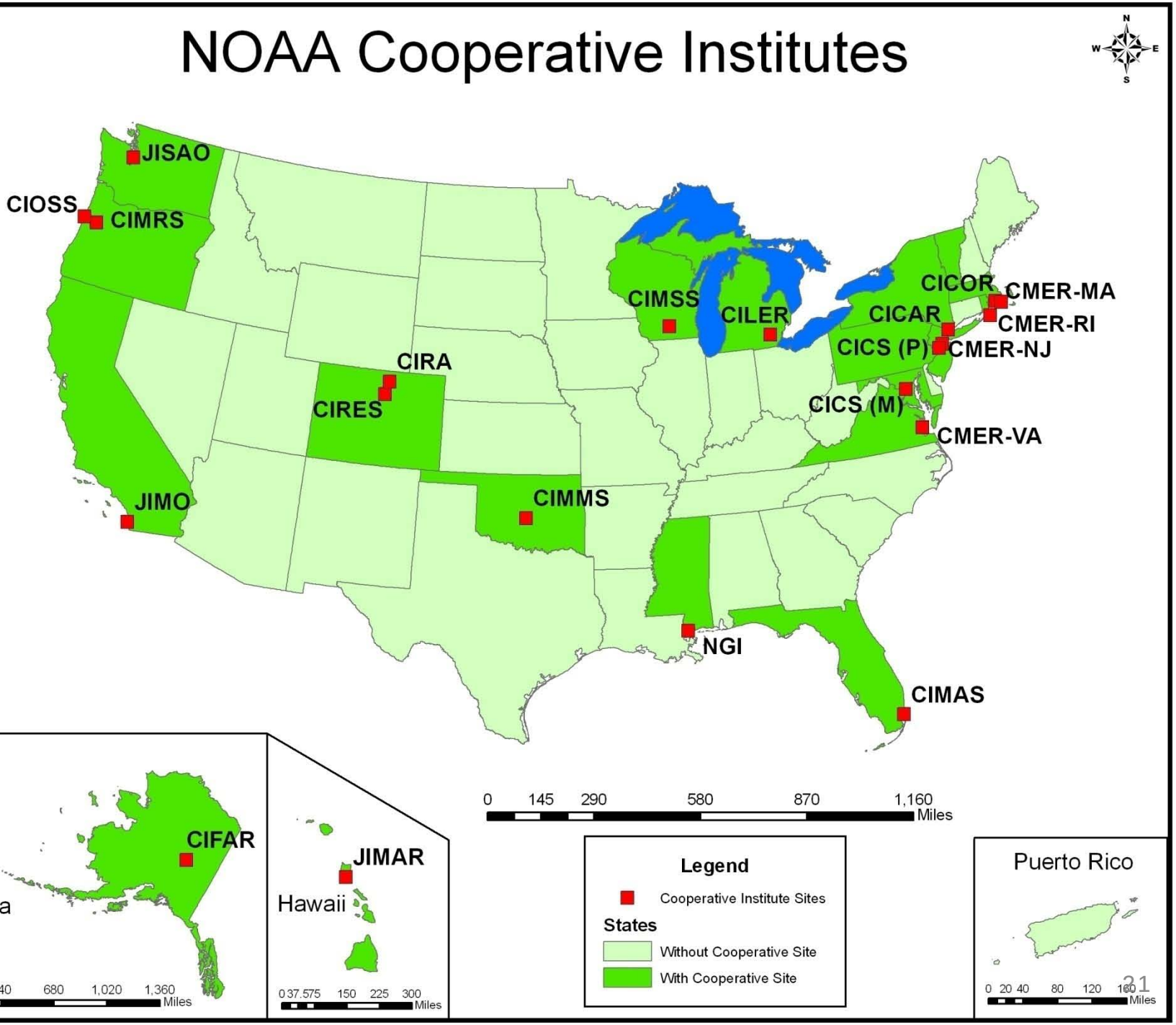


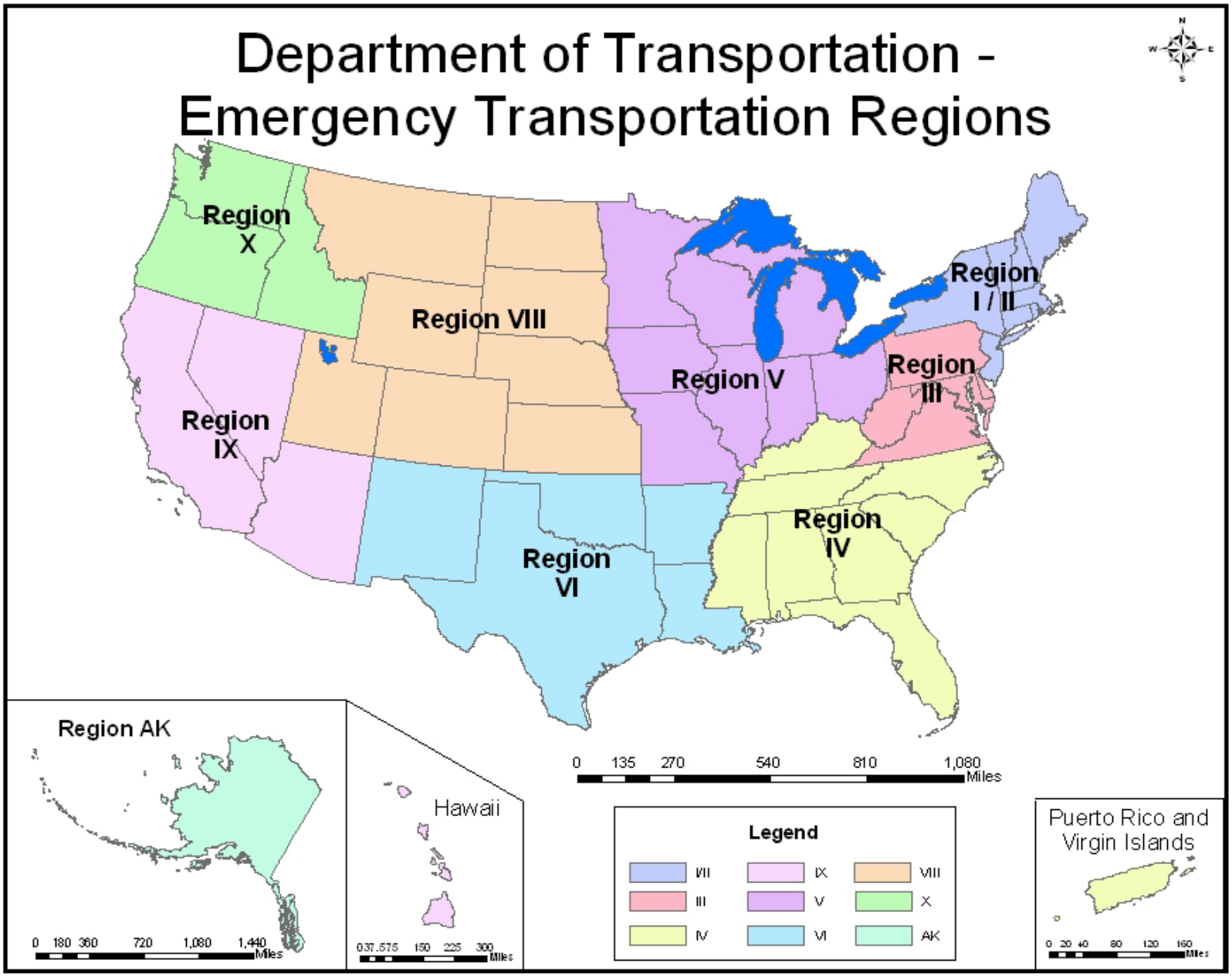

State Climate Divisions
N
W
E
S
0
125
250
500
750
1,000
Miles

NOAA OAR/CPO

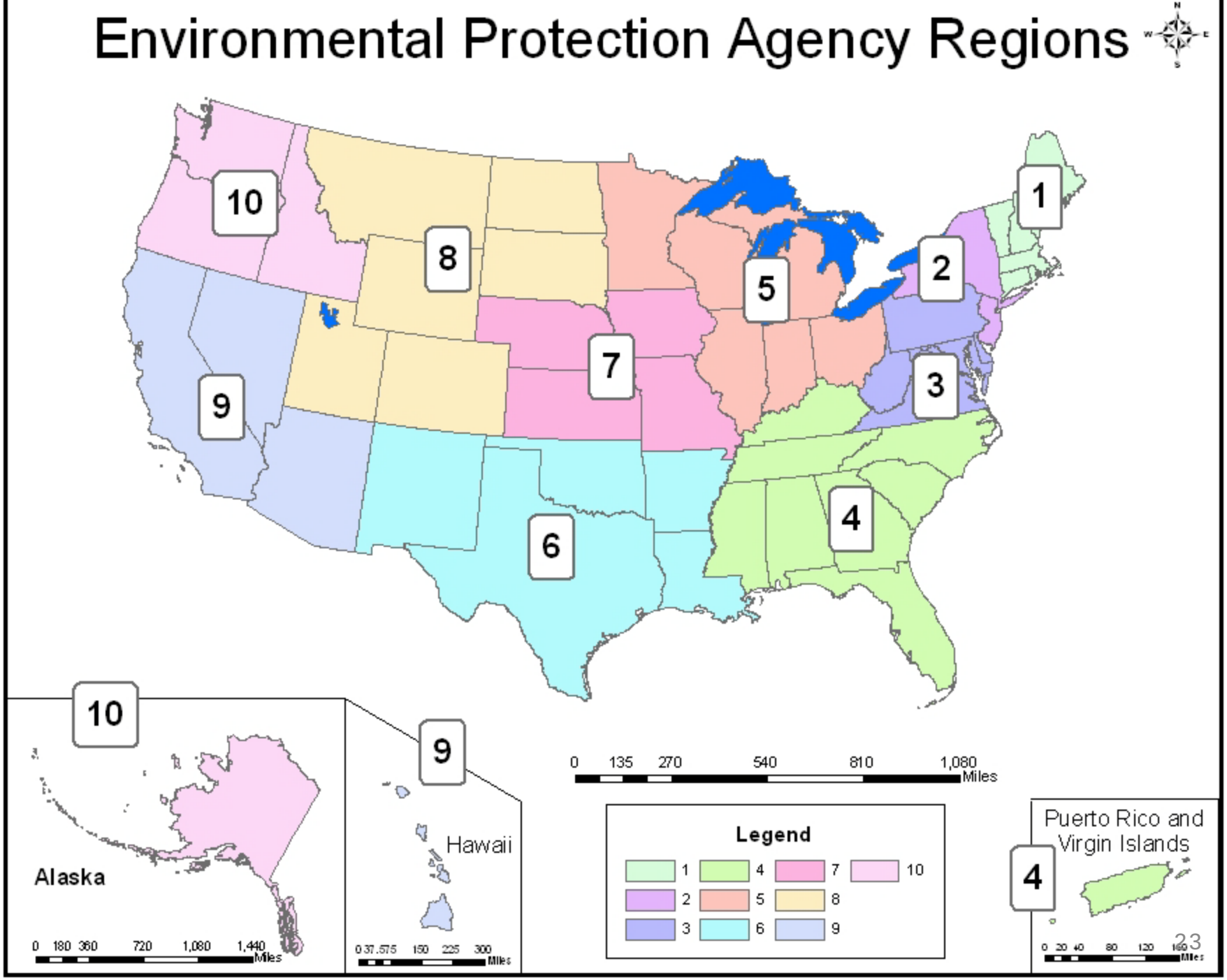

Climate Impacts Group (CIG)
Western Water Assessment (WWA)
Carolinas Integrated Sciences and Assessments (CISA)
California Applications Program (CAP)
Climate Assessment for the Southwest (CLIMAS)
Southeast Climate Consortium (SECC)
Southern Climate Impacts Planning Program (SCIPP)
0 140 280 560 840 1,120 Miles
Alaska Center for Climate Assessment and Policy (ACCAP)
0 205 410 820 1,230 1,640 Miles
Pacific RISA
0 37.575 150 225 300 Miles
Legend
ACCAP
CAP
CISA
CLIMAS
CIG
None
Pacific RISA
SECC
WWA
Puerto Rico
0 20 40 80 120 160 Miles

NOAA Cooperative Institutes

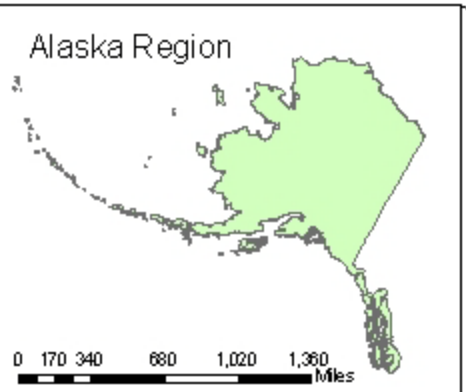



Department of Transportation -
Emergency Transportation Regions
Region X
Region VIII
Region I / II
Region V
Region III
Region IX
Region IV
Region VI
0 135 270 540 810 1,080 Miles
Region AK
0 180 360 720 1,080 1,440 Miles
Hawaii
037.575 150 225 300 Miles
Legend
VII
IX
VIII
III
V
X
IV
VI
AK
Puerto Rico and Virgin Islands
0 20 40 80 120 160 Miles

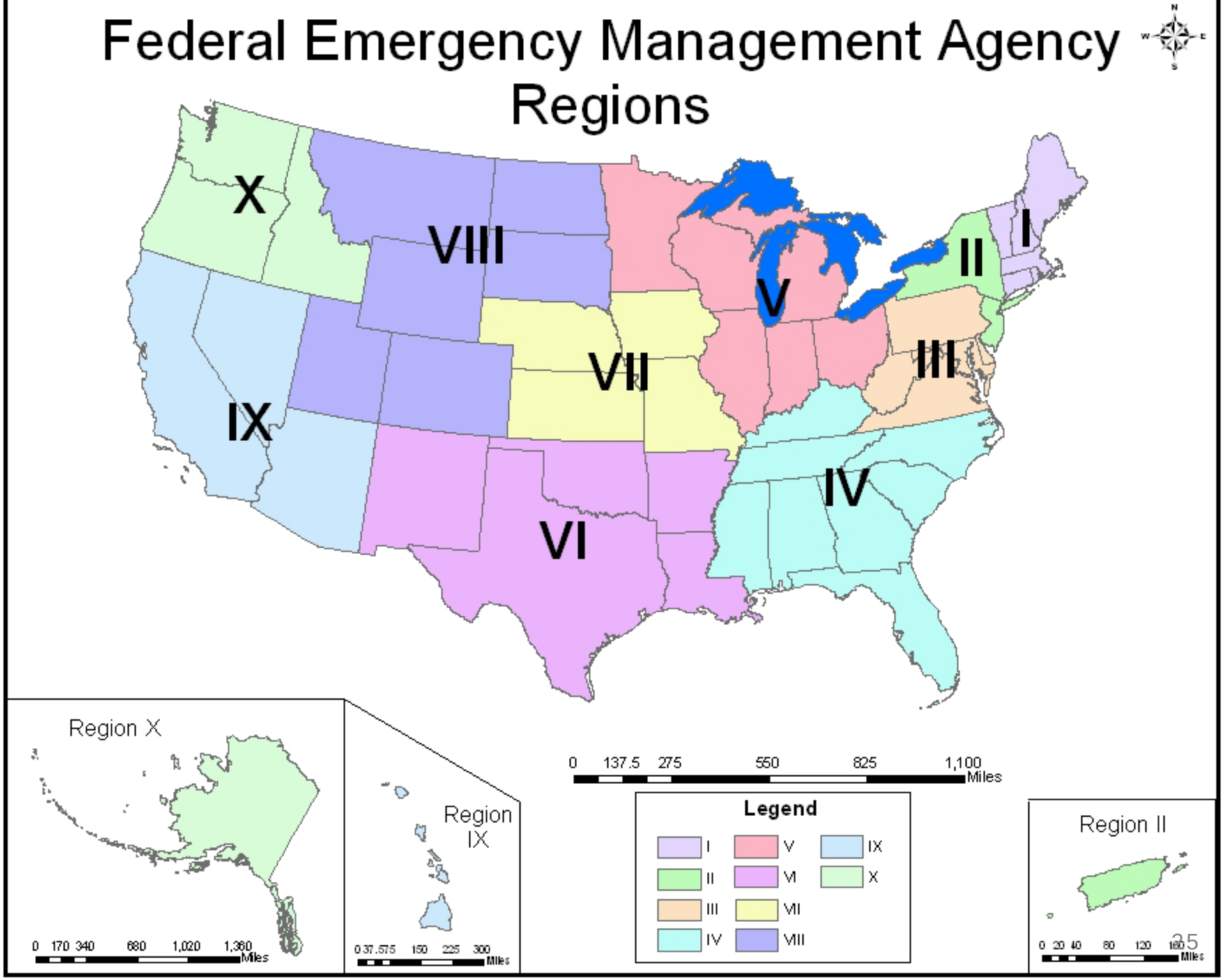
Environmental Protection Agency Regions



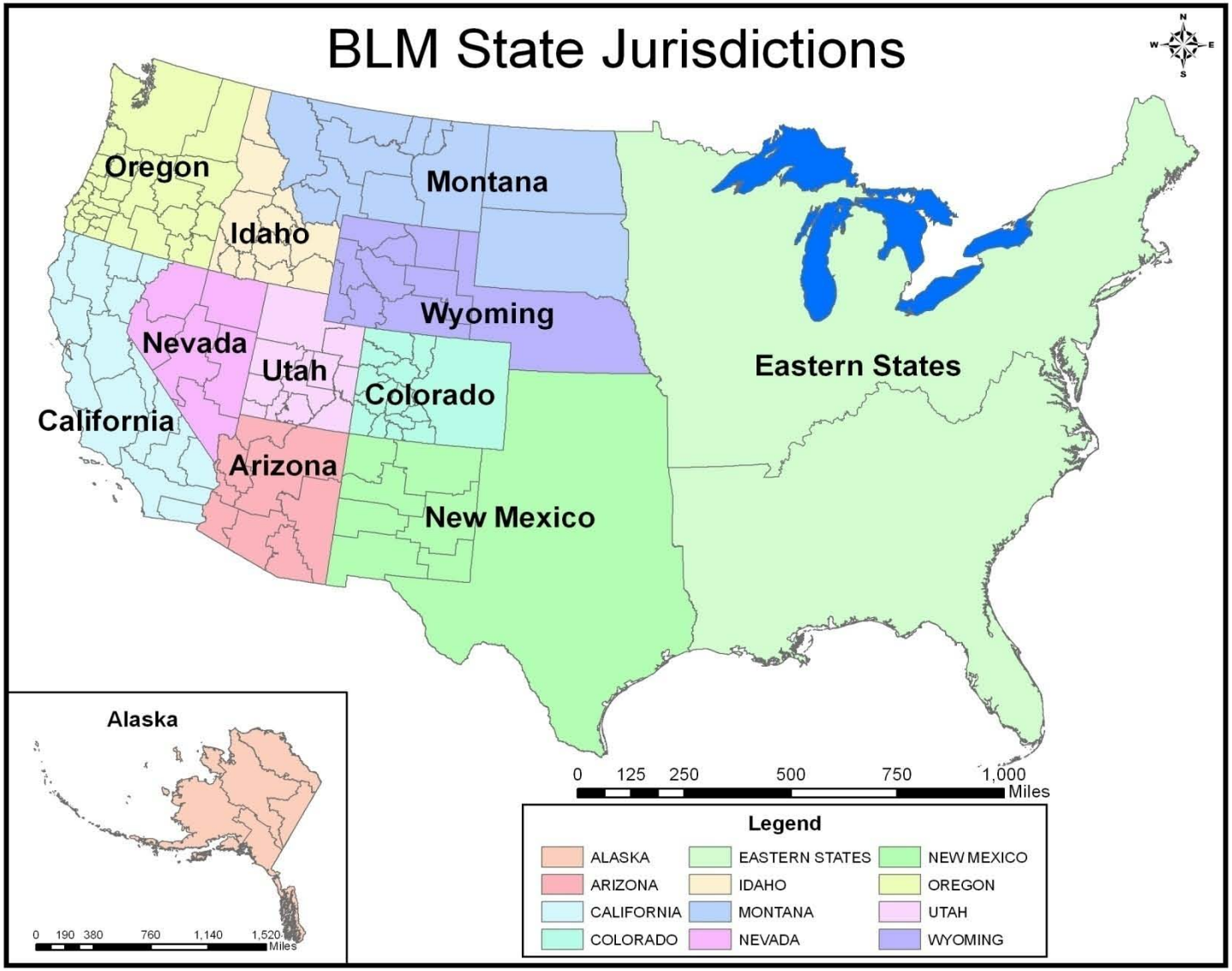
Federal Aviation Administration Regions

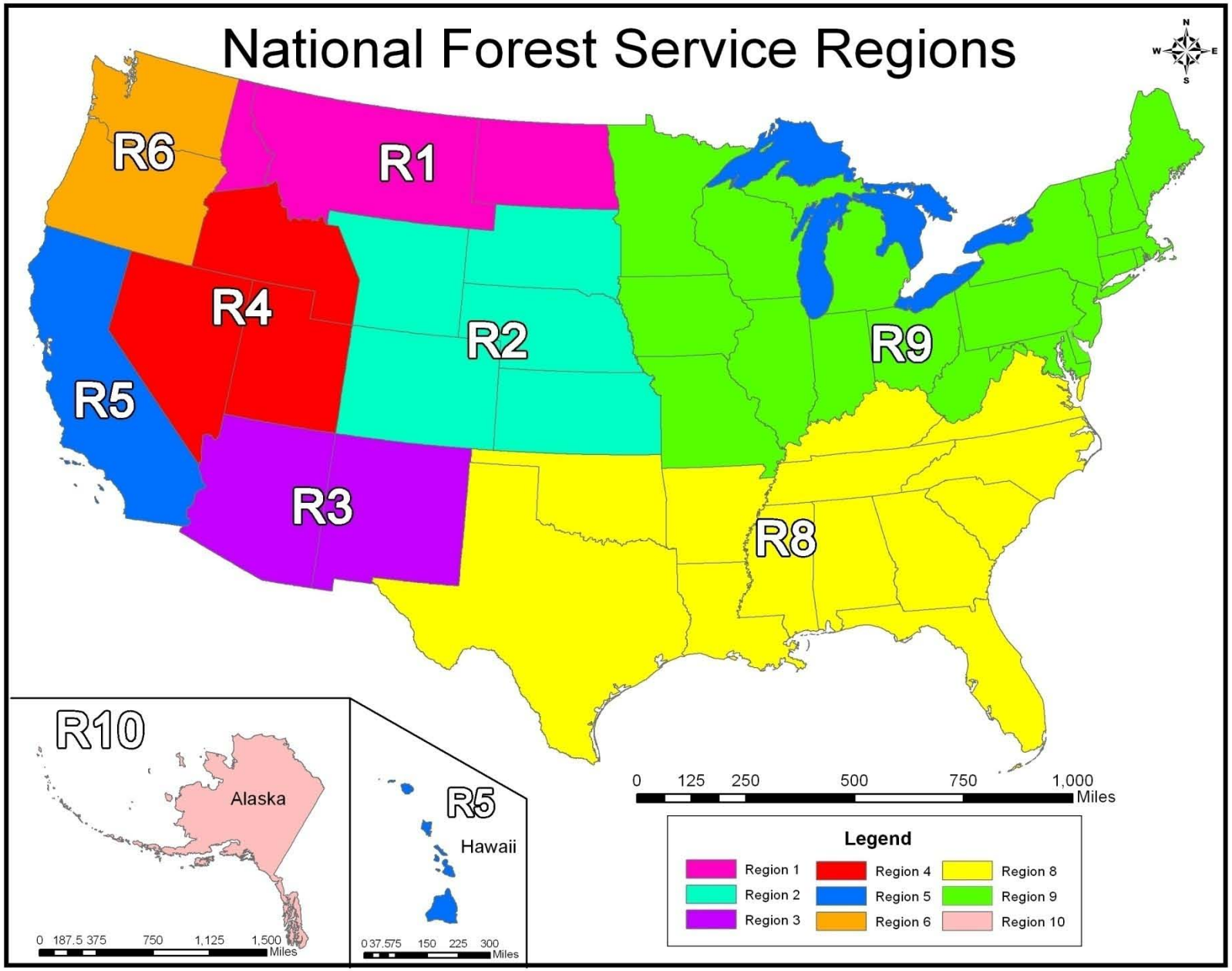


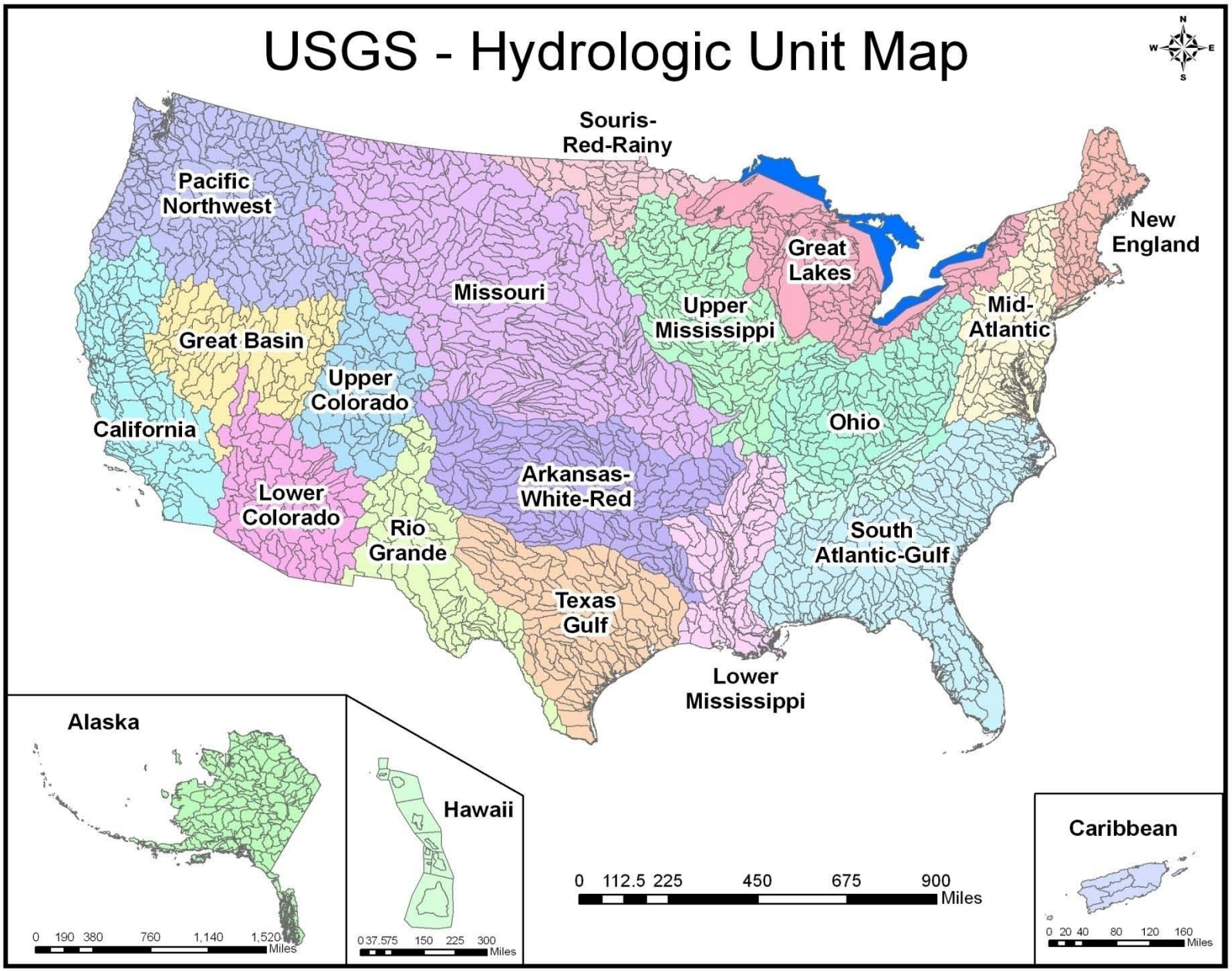
Federal Emergency Management Agency Regions

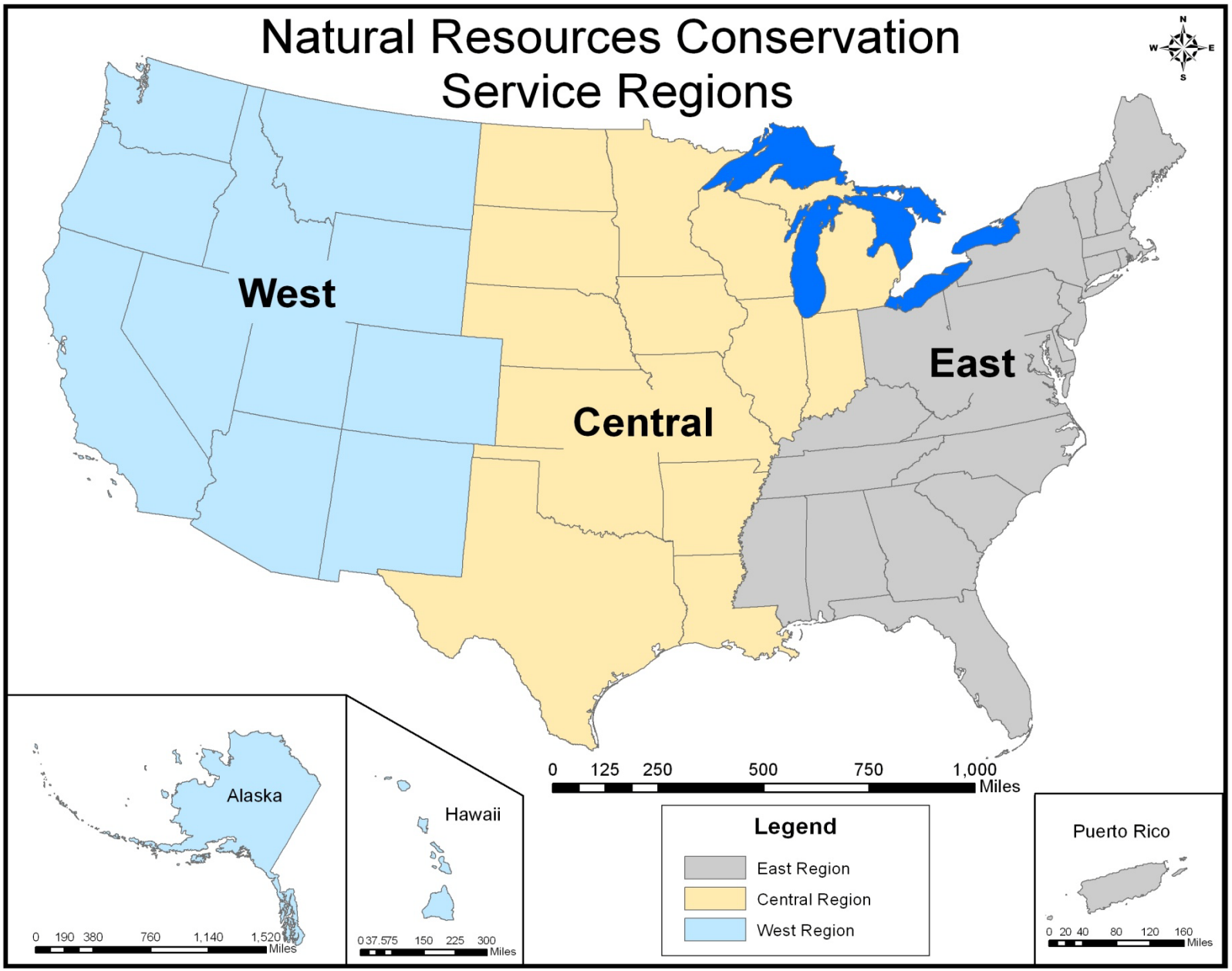


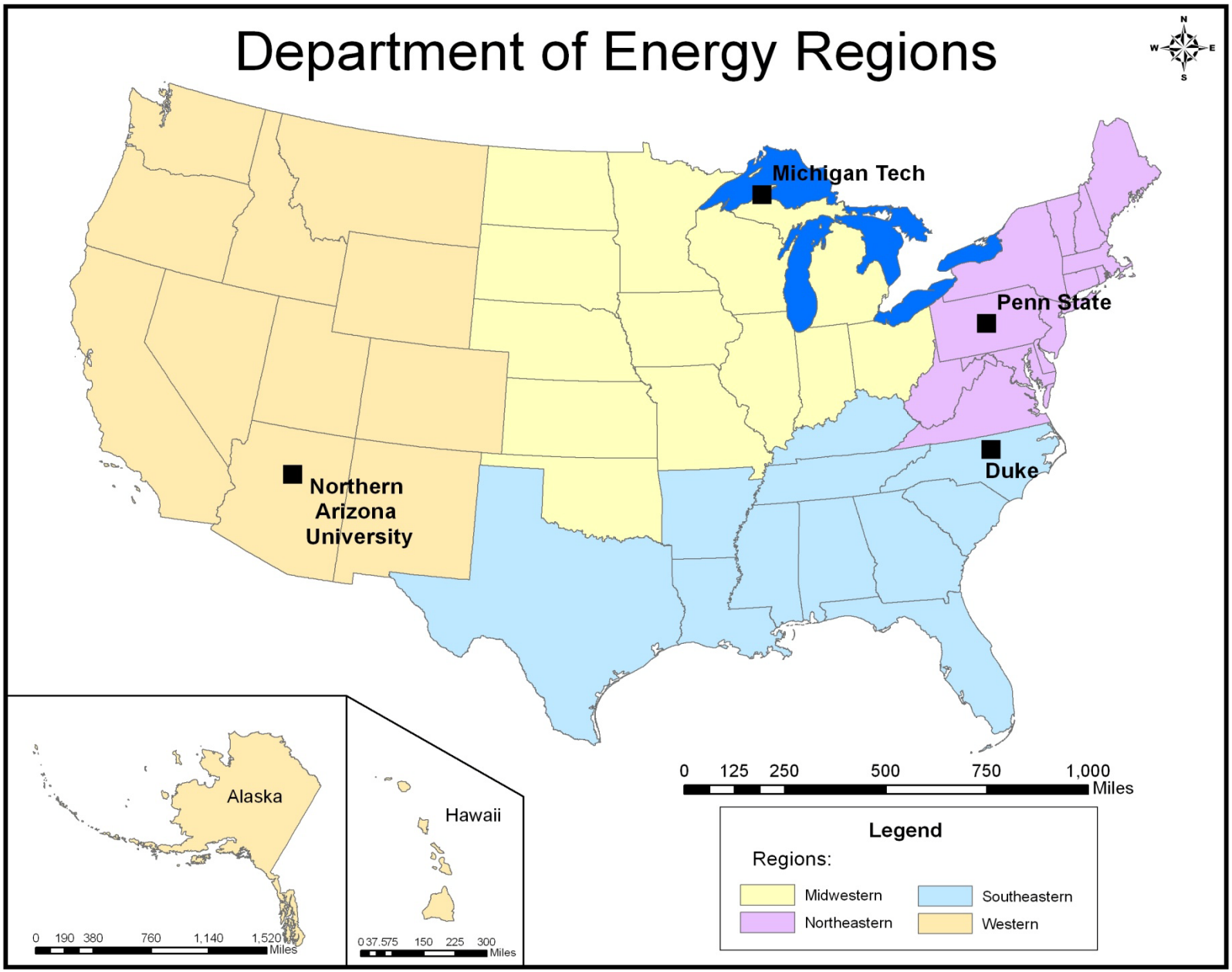
National Parks Services Regions


BLM State Jurisdictions
Oregon
Montana
Idaho
Wyoming
Nevada
Utah
Colorado
California
Arizona
New Mexico
Eastern States
0 125 250 500 750 1,000
Miles
Alaska
0 190 380 760 1,140 1,520
Miles
Legend
ALASKA
ARIZONA
CALIFORNIA
COLORADO
EASTERN STATES
IDAHO
MONTANA
NEVADA
NEW MEXICO
OREGON
UTAH
WYOMING


National Forest Service Regions
N
W
E
S
R6
R1
R4
R2
R9
R5
R3
R8
0 125 250 500 750 1,000
Miles
Legend
Region 1
Region 2
Region 3
Region 4
Region 5
Region 6
Region 8
Region 9
Region 10
R10
Alaska
0 187.5 375 750 1,125 1,500
Miles
R5
Hawaii
0 37.575 150 225 300
Miles


USGS - Hydrologic Unit Map
N
W
E
S
Souris-
Red-Rainy
Pacific
Northwest
New
England
Great
Lakes
Missouri
Upper
Mississippi
Mid-
Atlantic
Great Basin
Upper
Colorado
California
Ohio
Arkansas-
White-Red
Lower
Colorado
Rio
Grande
South
Atlantic-Gulf
Texas
Gulf
Lower
Mississippi
Alaska
0 190 380 760 1,140 1,520
Miles
Hawaii
0 37.575 150 225 300
Miles
0 112.5 225 450 675 900
Miles
Caribbean
0 20 40 80 120 160
Miles


Natural Resources Conservation Service Regions
N
W
E
S
West
Central
East
0 125 250 500 750 1,000
Miles
Alaska
0 190 380 760 1,140 1,520
Miles
Hawaii
0 37.575 150 225 300
Miles
Legend
East Region
Central Region
West Region
Puerto Rico
0 20 40 80 120 160
Miles


Department of Energy Regions
N
W
E
S
Michigan Tech
Penn State
Duke
Northern Arizona University
0 125 250 500 750 1,000
Miles
Legend
Regions:
Midwestern
Southeastern
Northeastern
Western
Alaska
0 190 380 760 1,140 1,520
Miles
Hawaii
0 37.575 150 225 300
Miles