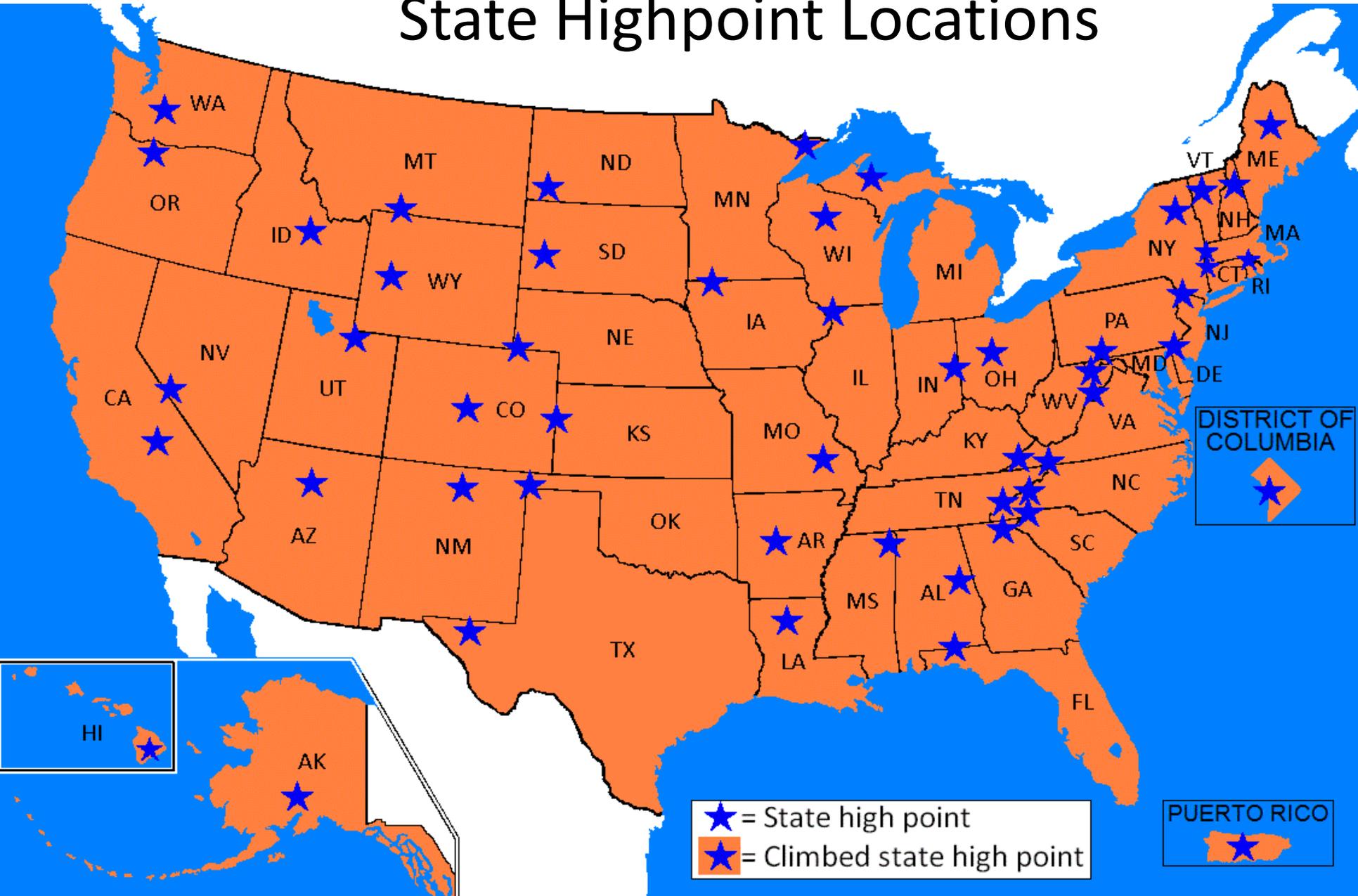


A photograph of two mountaineers standing on a snowy mountain peak. The climber on the left is wearing a white t-shirt with 'MITOC RULES' printed on it, a red hooded jacket, and black pants. The climber on the right is wearing a white t-shirt with 'DENALI' printed on it, a red jacket, and black pants. Both are wearing helmets and goggles. They are holding ice axes and have ropes attached to their harnesses. The background shows a vast, snow-covered mountain range under a clear blue sky.

**Quest for the  
50 US State  
Highpoints**

**Eric and Matthew  
Gilbertson**

# State Highpoint Locations



# About us



- Course II (MechE), class of 2008
- Currently Course II PhD students
- From Berea, KY
- 1<sup>st</sup> hi pt: Clingmans Dome (TN) - 1996

# Acknowledgements

- Our parents
- MITOC
- NDSEG Fellowship
- Grad student stipend
- Our advisors





**50 States**

**15.7 years**

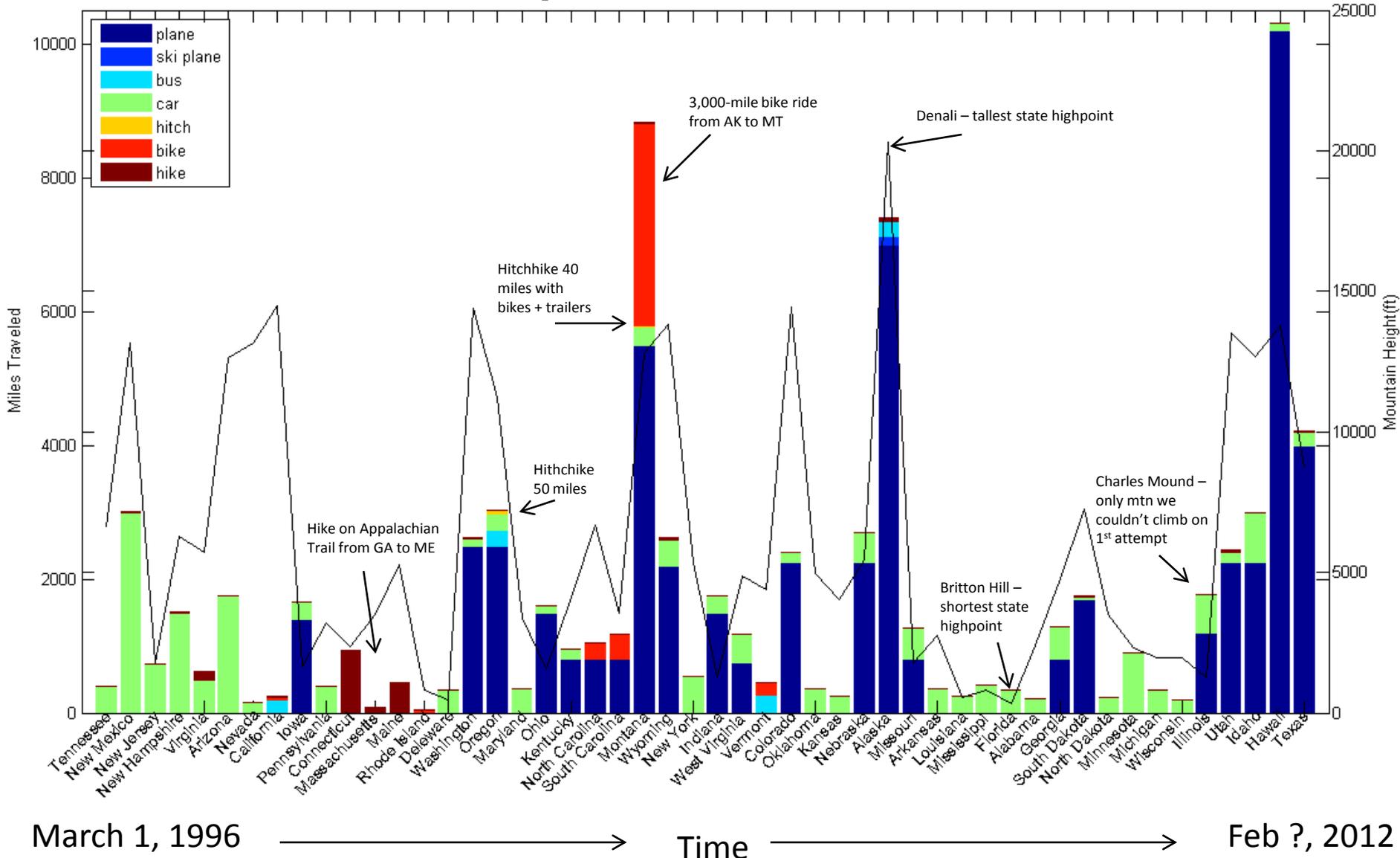
**83,625 miles by plane**

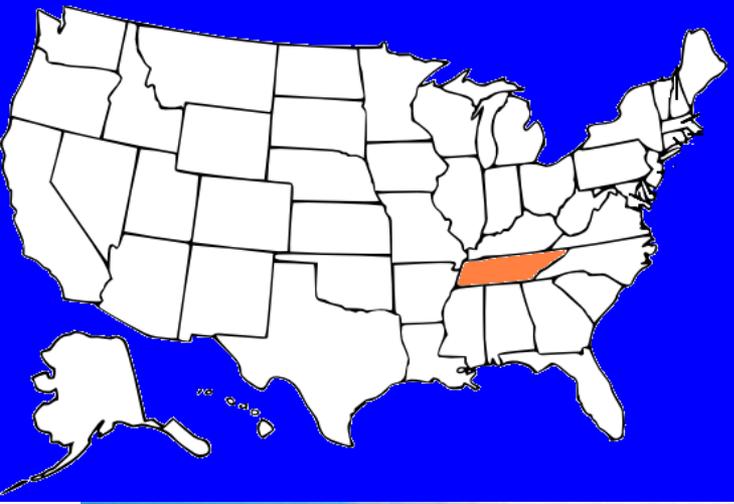
**23,900 miles by car**

**3,779 miles by bike**

**2,490 miles by foot**

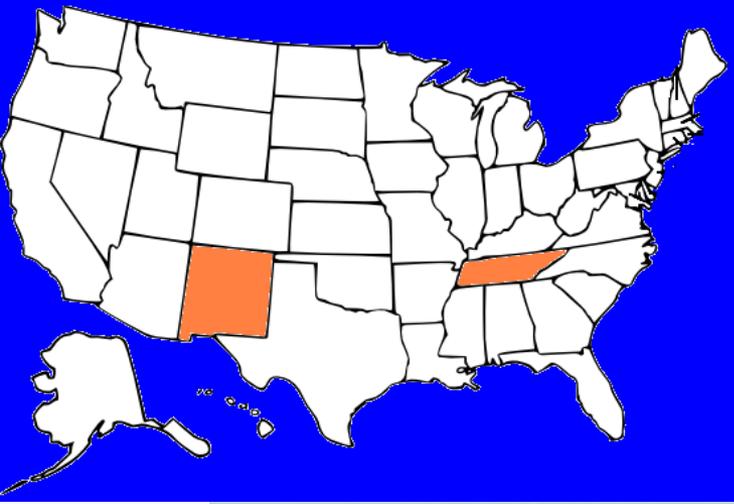
# US State High Points - Eric and Matthew Gilbertson





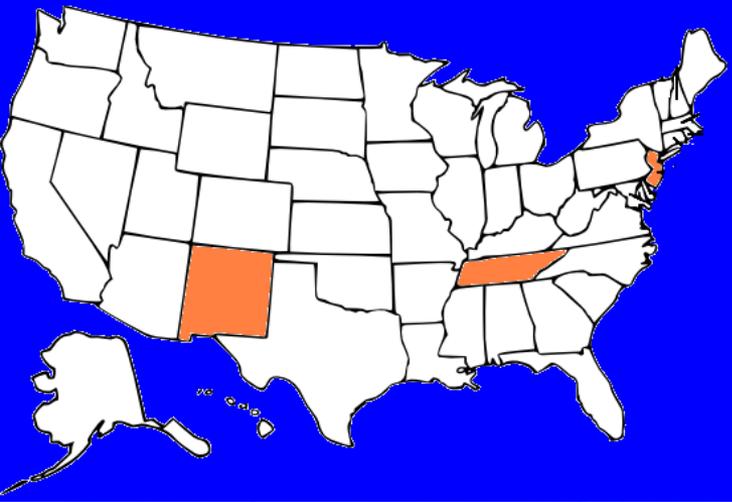
# Tennessee Clingmans Dome





# New Mexico Wheeler Peak





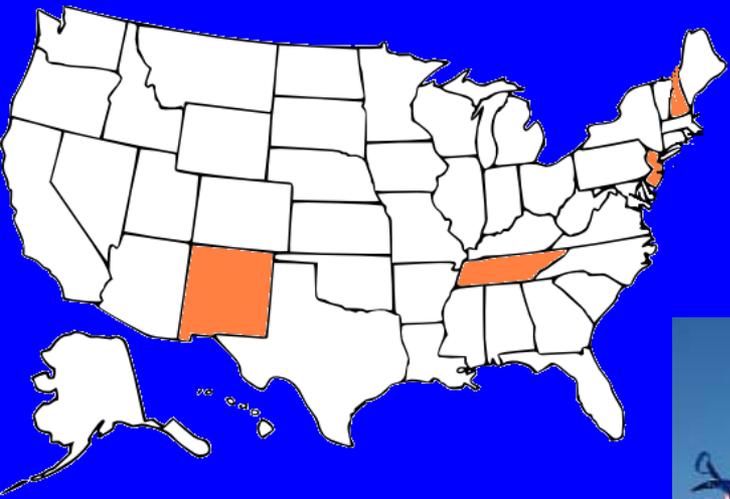
# New Jersey Highpoint



July 2006: 2<sup>nd</sup> visit

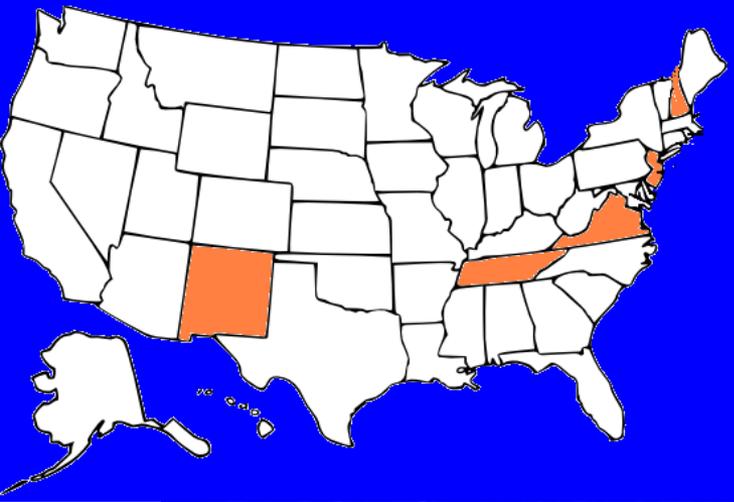


Feb 2012: 3<sup>rd</sup> visit



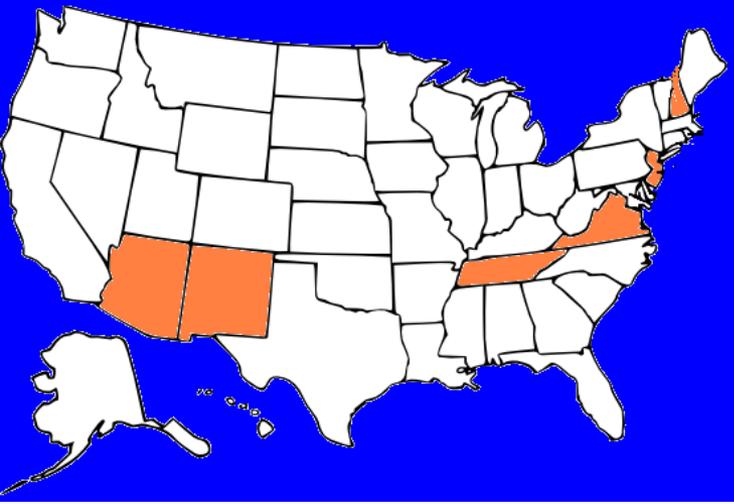
# New Hampshire Mount Washington





# Virginia Mount Rogers

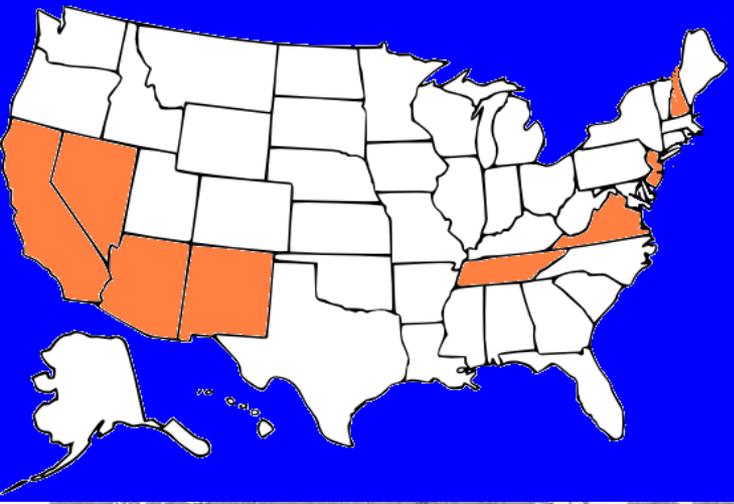




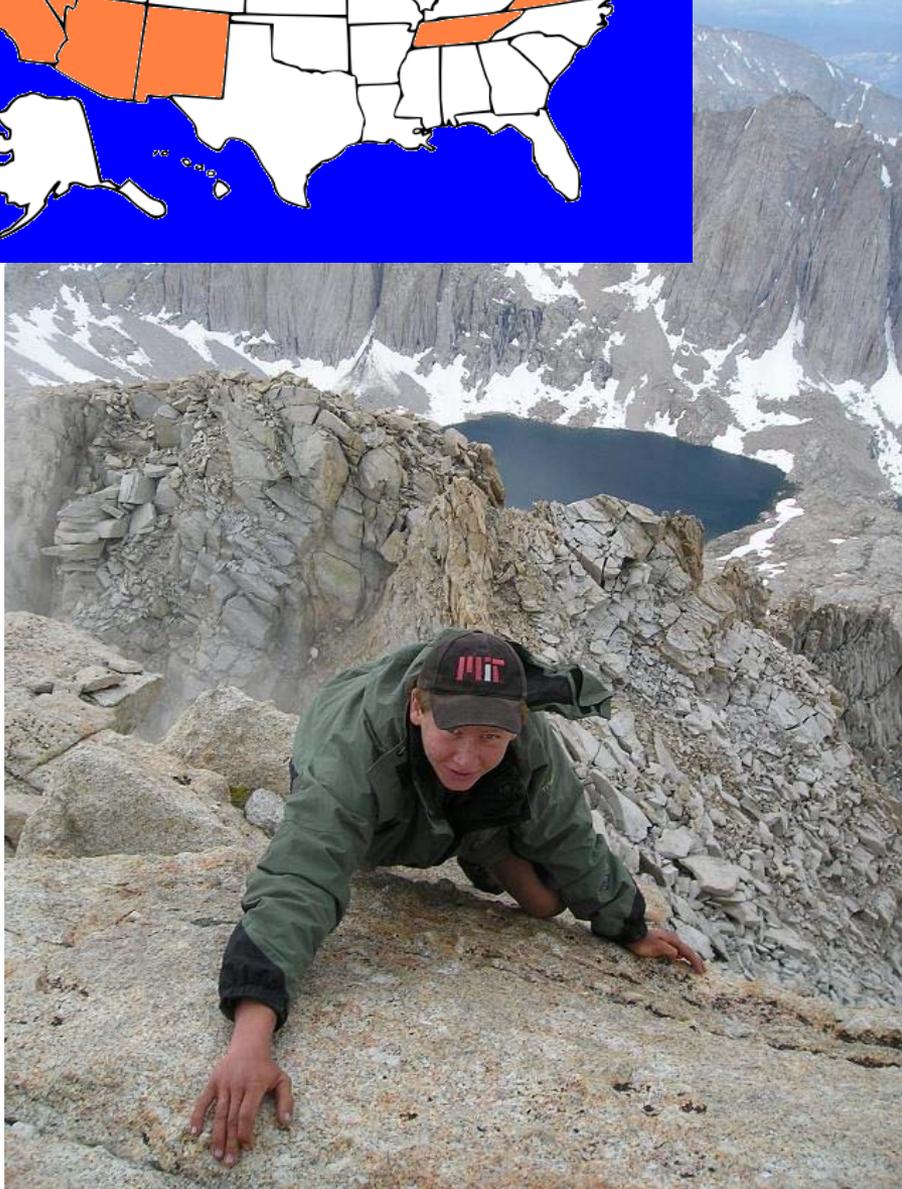
# Arizona Humphreys Peak



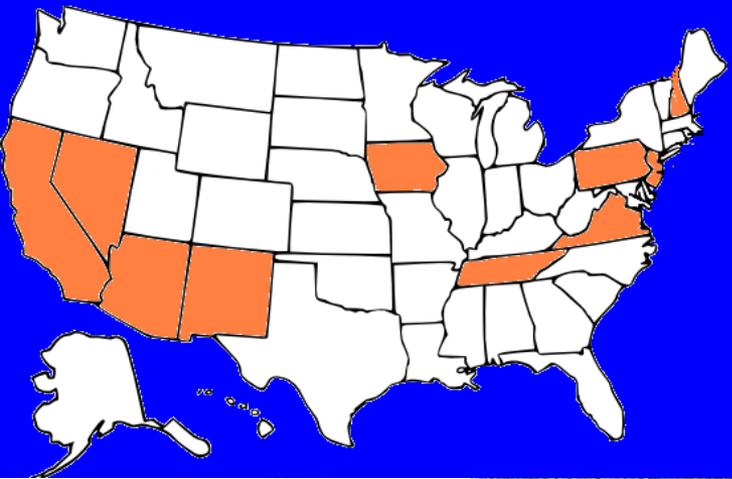




# California Mount Whitney







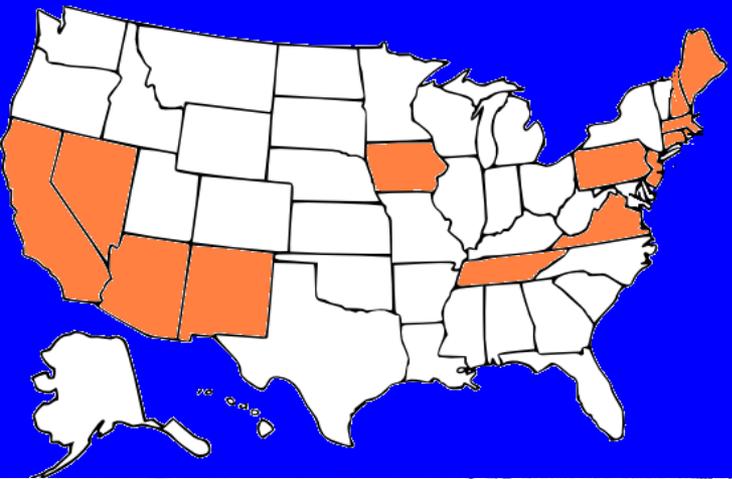
# Pennsylvania Mount Davis







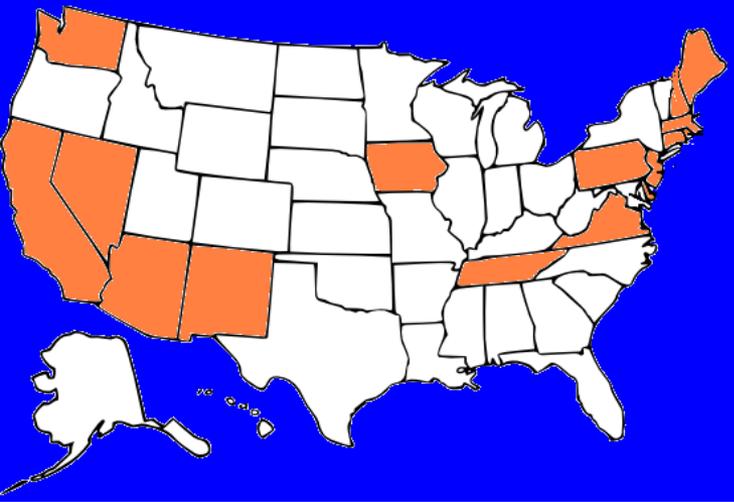




# Rhode Island Jerimoth Hill

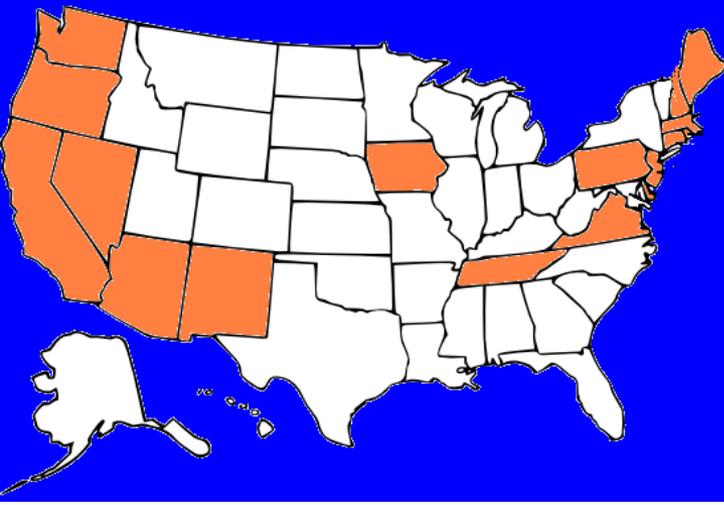






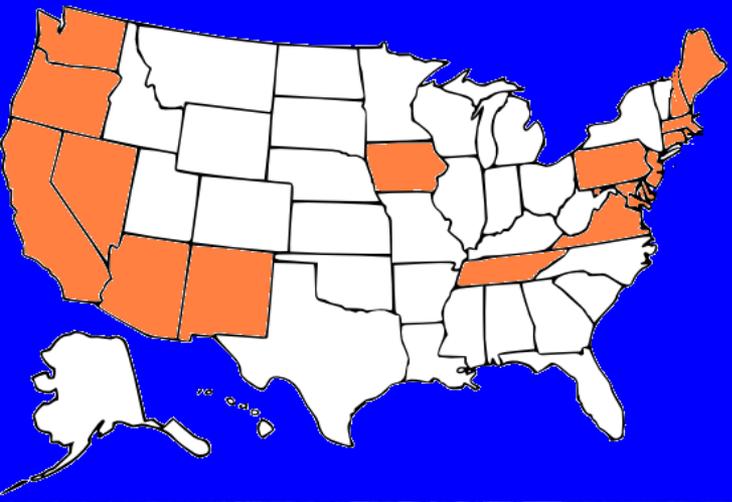
# Washington Mount Rainier





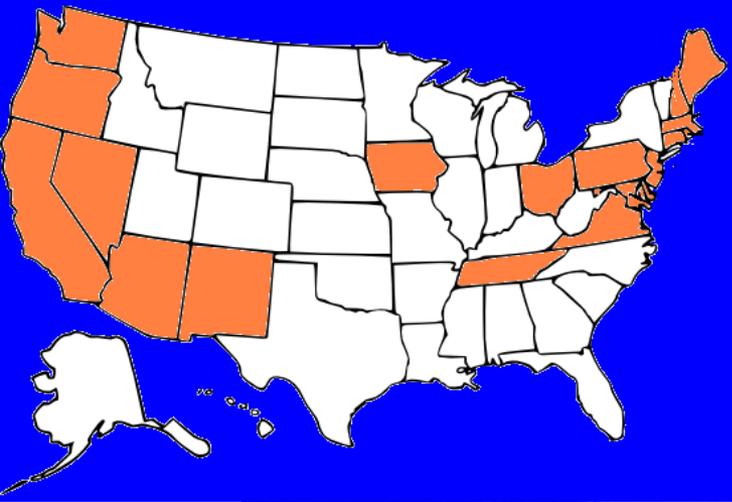
# Oregon Mount Hood





# Maryland Backbone Mountain

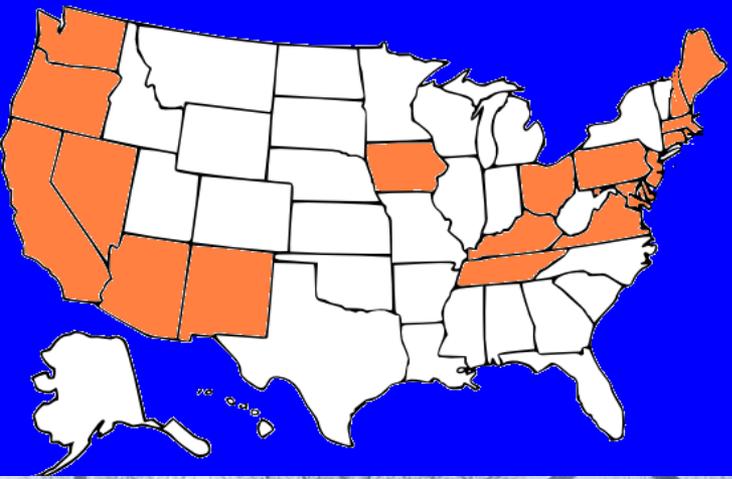




# Ohio

## Campbell Hill

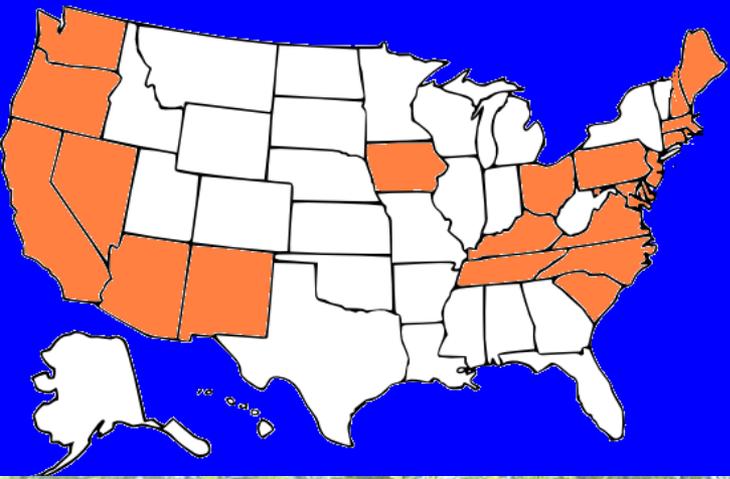




# Kentucky Black Mountain

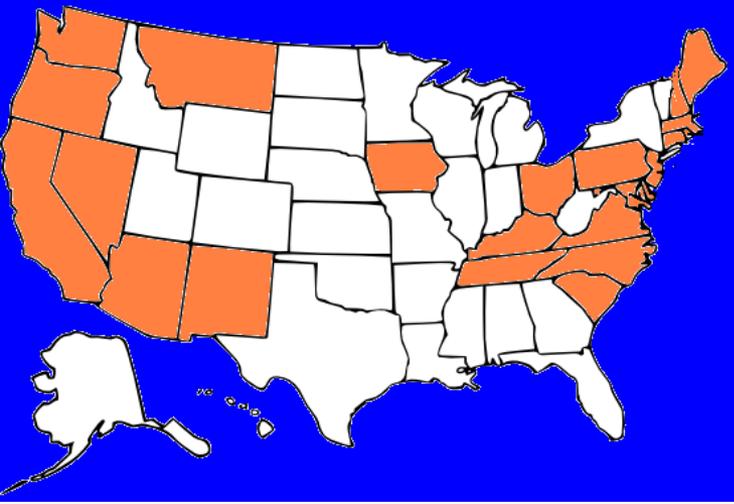






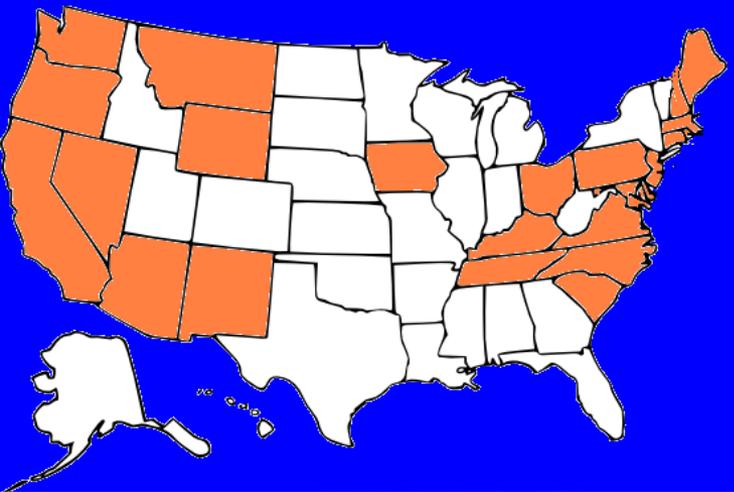
# South Carolina Sassafras Mountain





# Montana Granite Peak

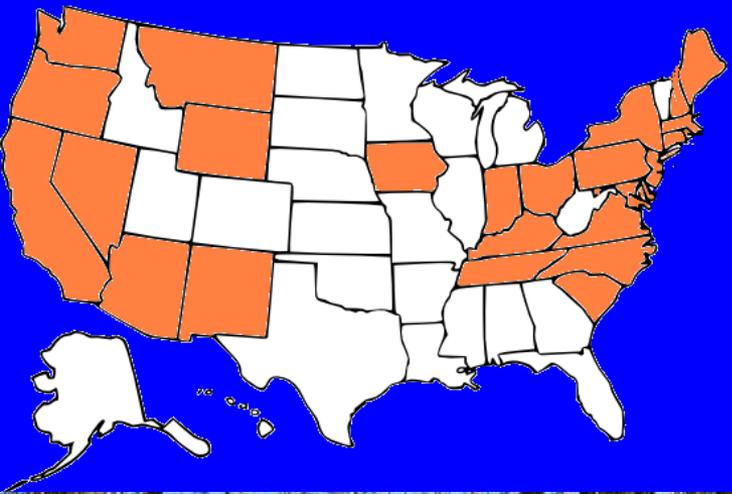




# Wyoming Gannett Peak

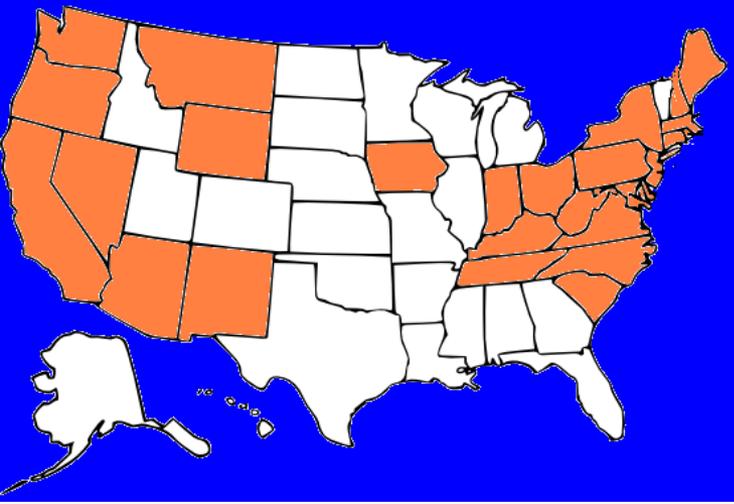






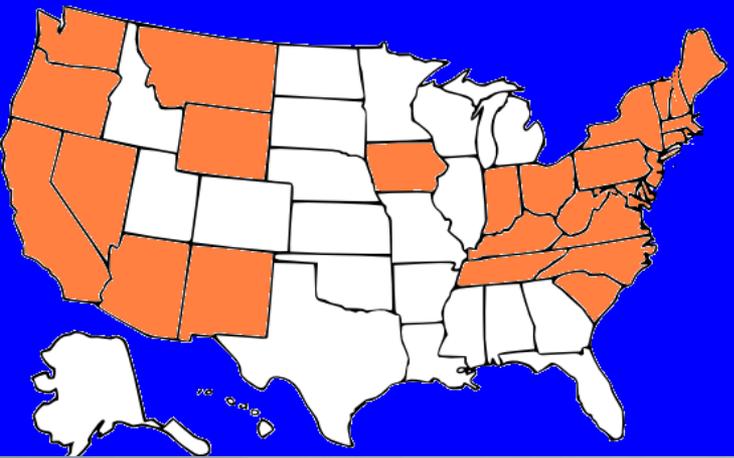
# Indiana Hoosier Hill





# West Virginia Spruce Knob





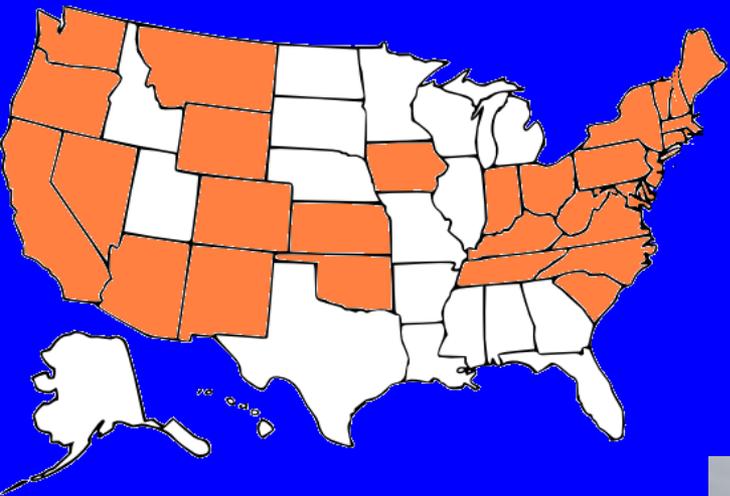
# Vermont Mount Mansfield

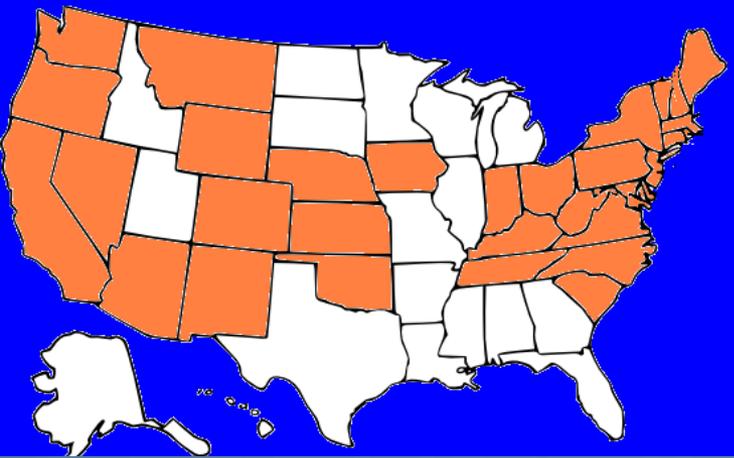






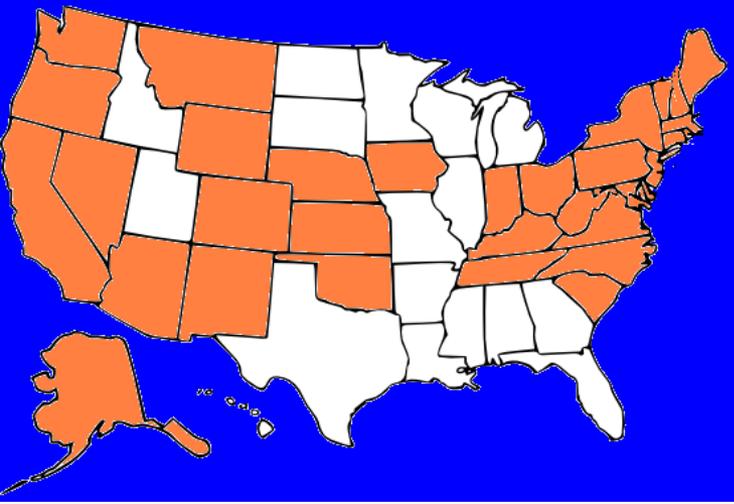
# Kansas Mount Sunflower





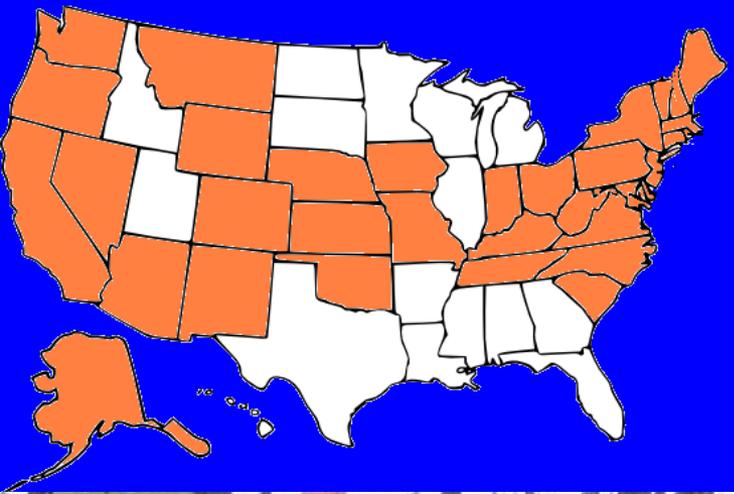
# Nebraska Panorama Point





# Alaska Denali

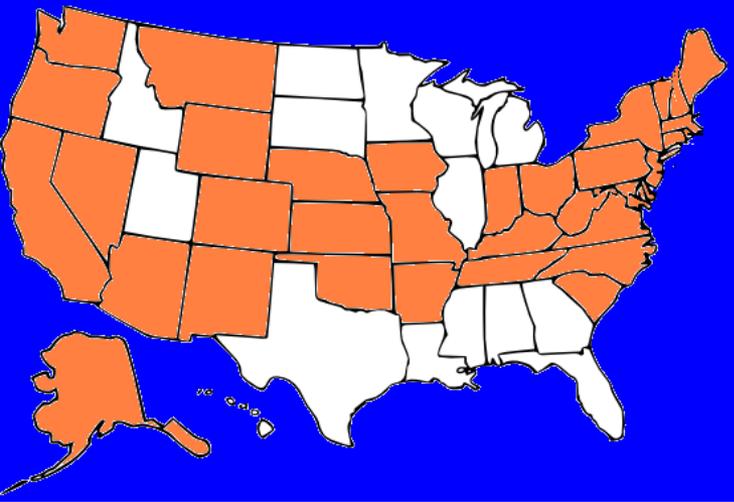




# Missouri

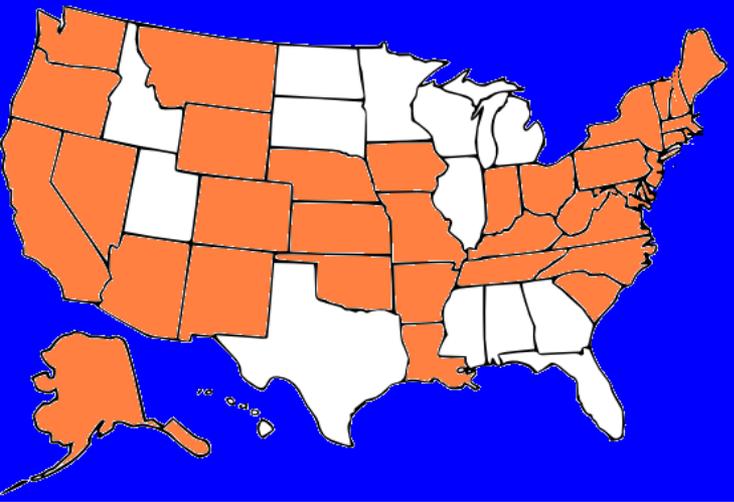
## Taum Sauk Mountain





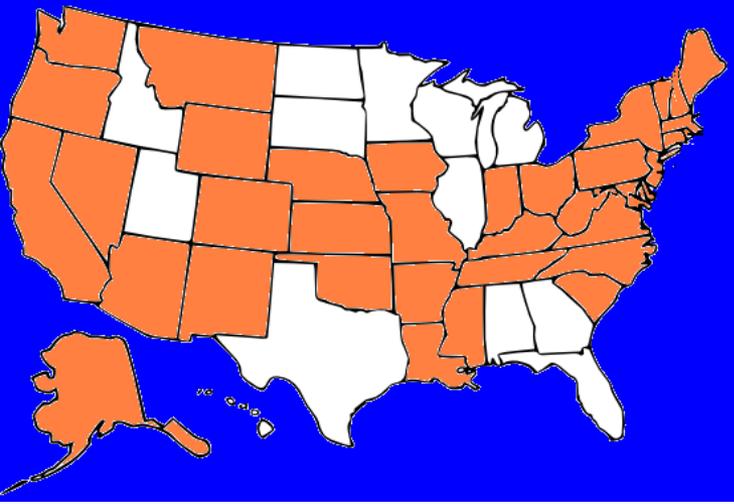
# Arkansas Magazine Mountain





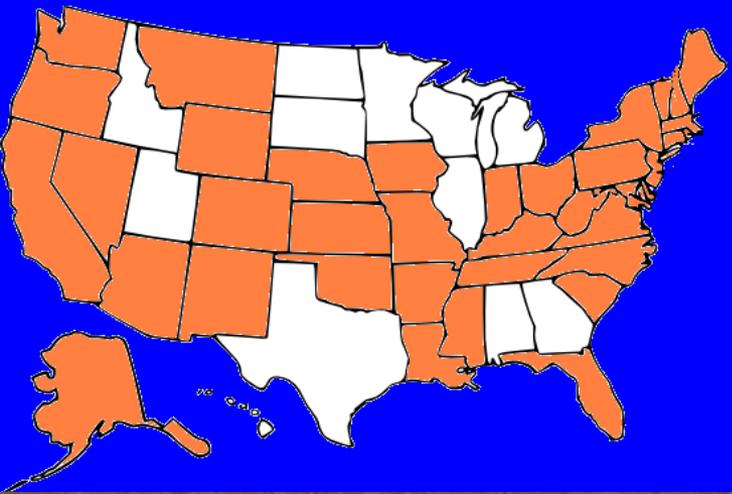
# Louisiana Driskill Mountain





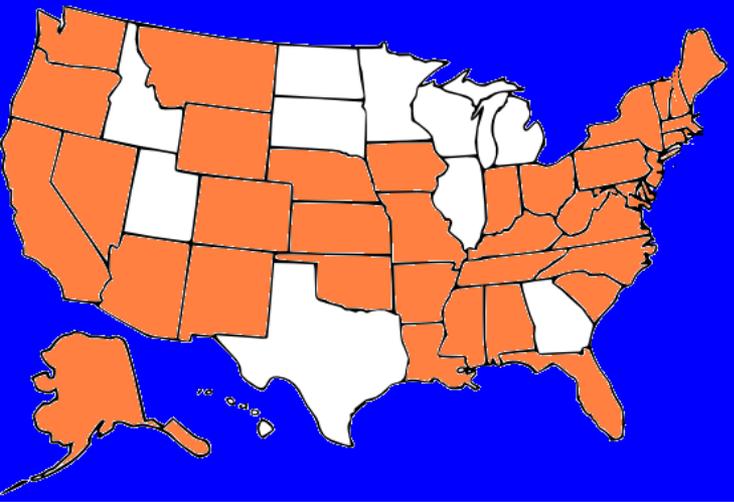
# Mississippi Woodall Mountain





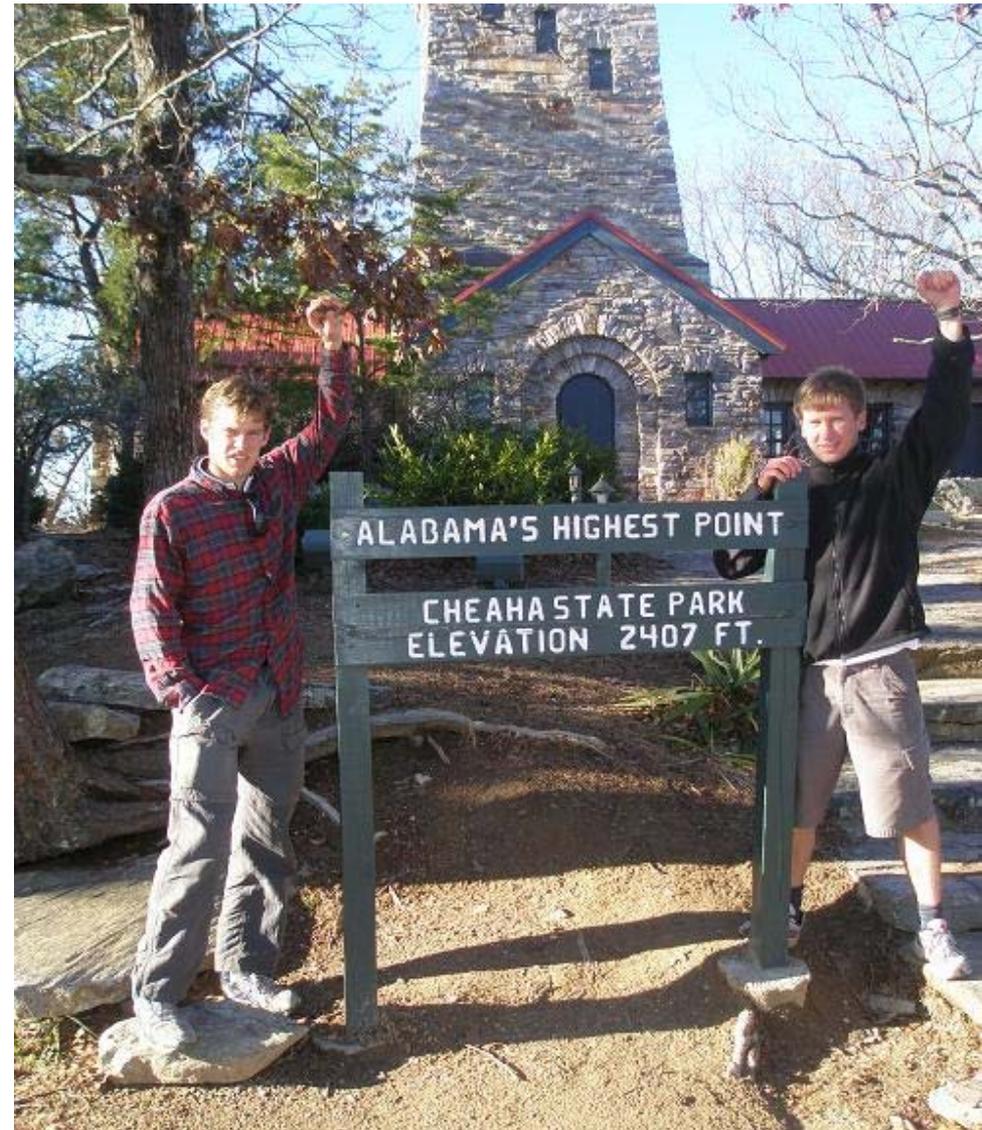
# Florida Britton Hill

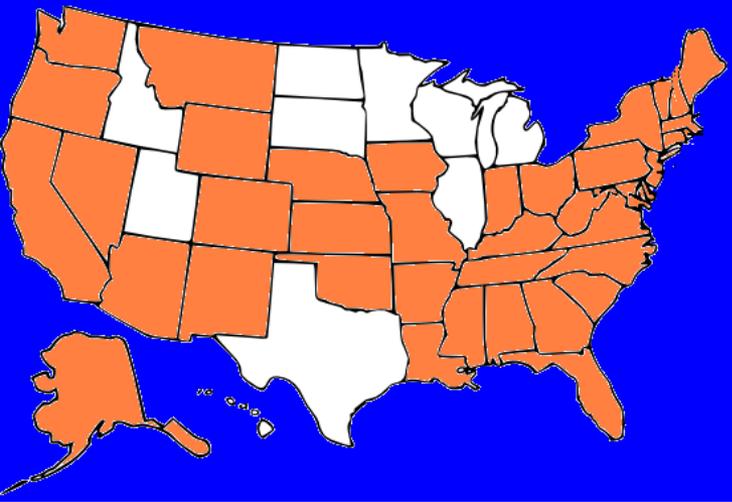




# Alabama

## Mount Cheaha

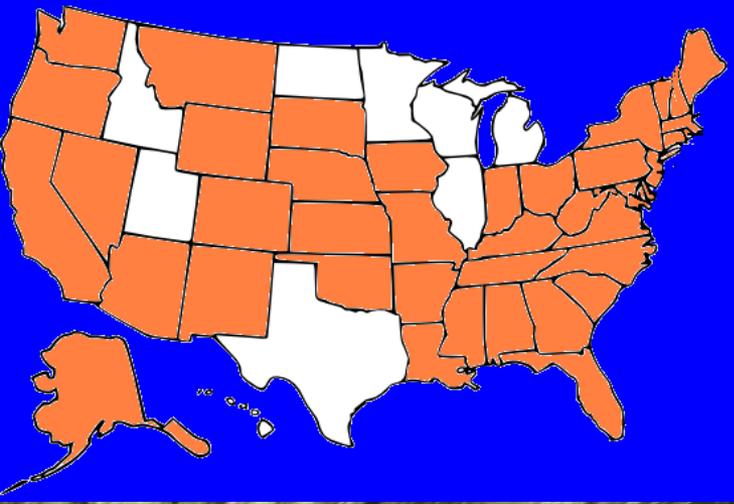




# Georgia

## Brasstown Bald

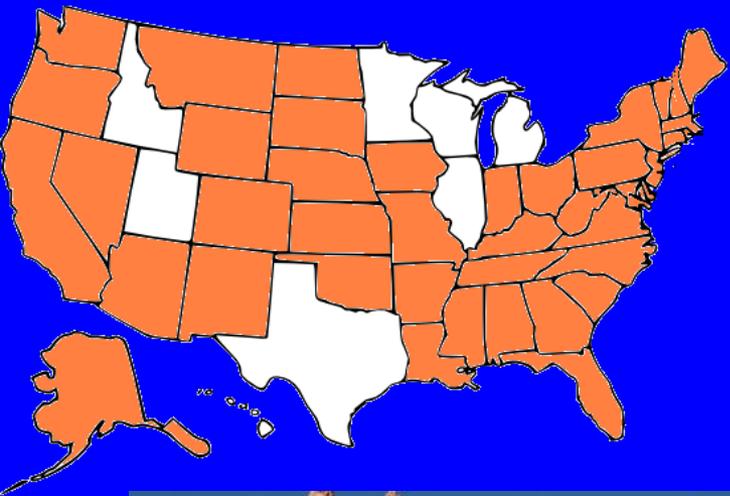


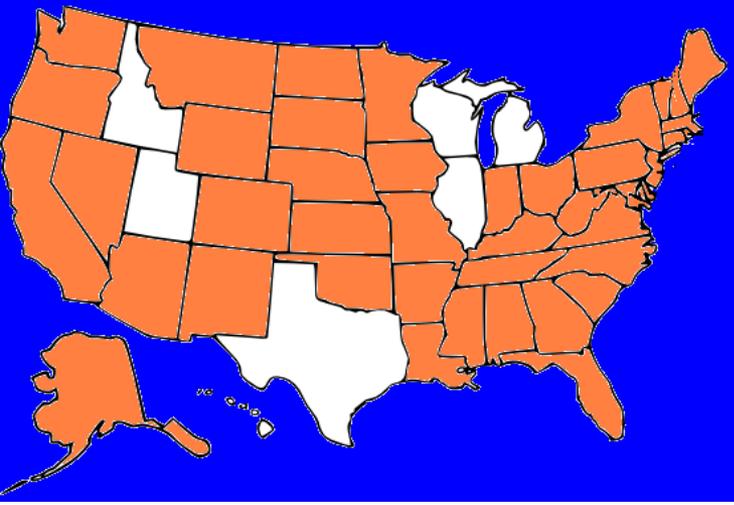


# South Dakota Harney Peak



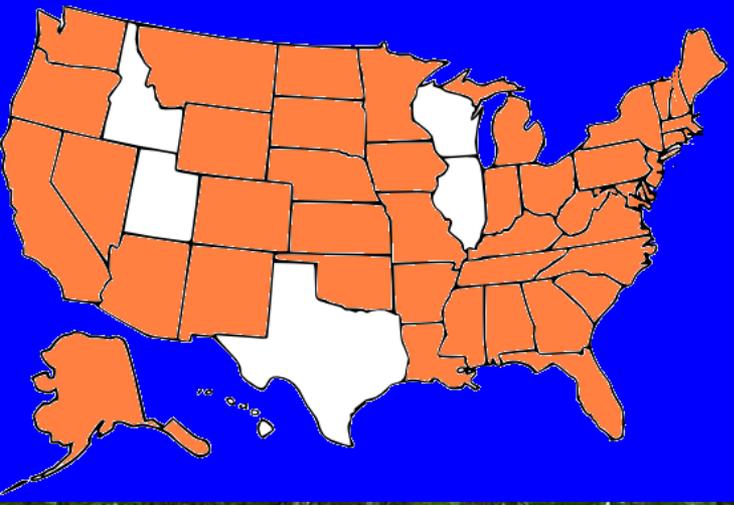
# North Dakota White Butte





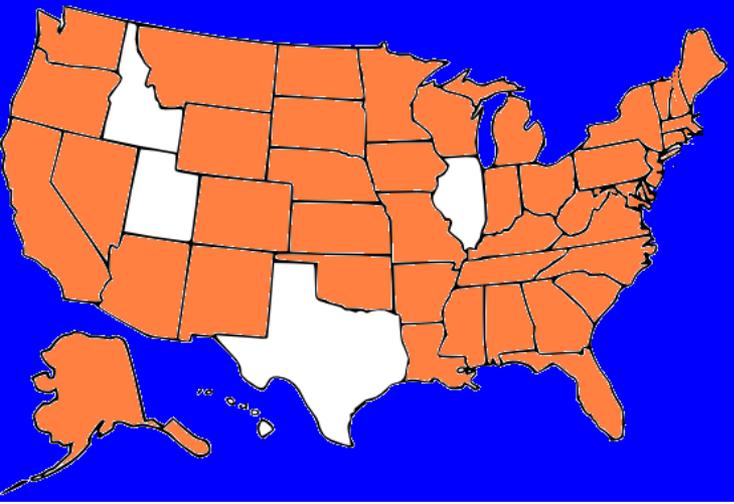
# Minnesota Eagle Mountain





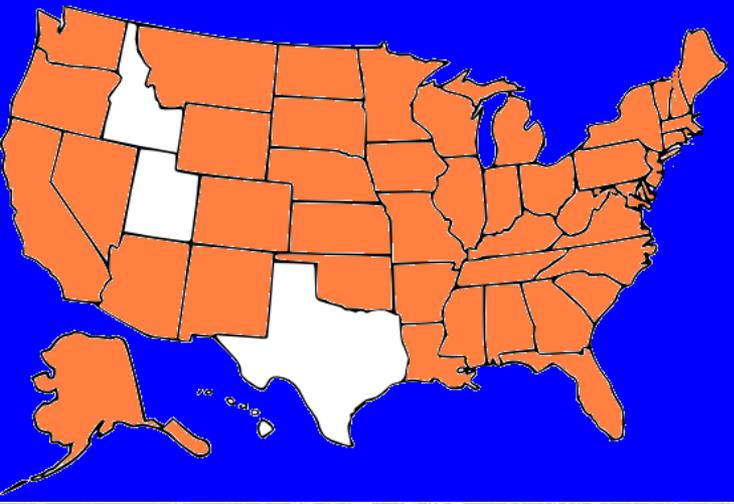
# Michigan Mount Arvon





# Wisconsin Timms Hill

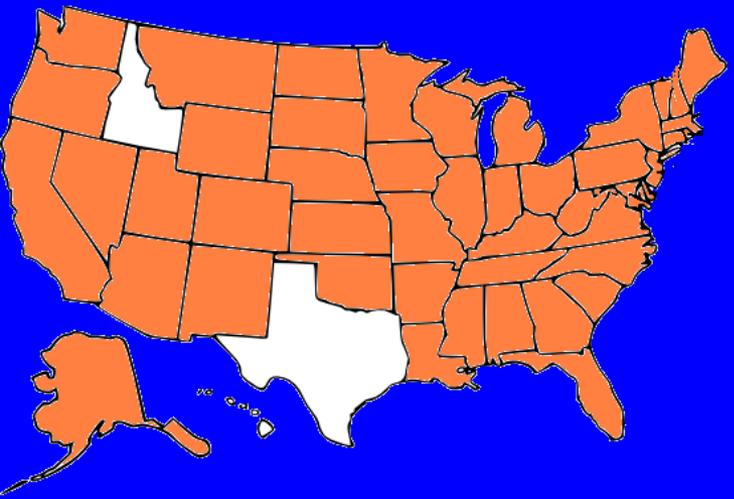




# Illinois

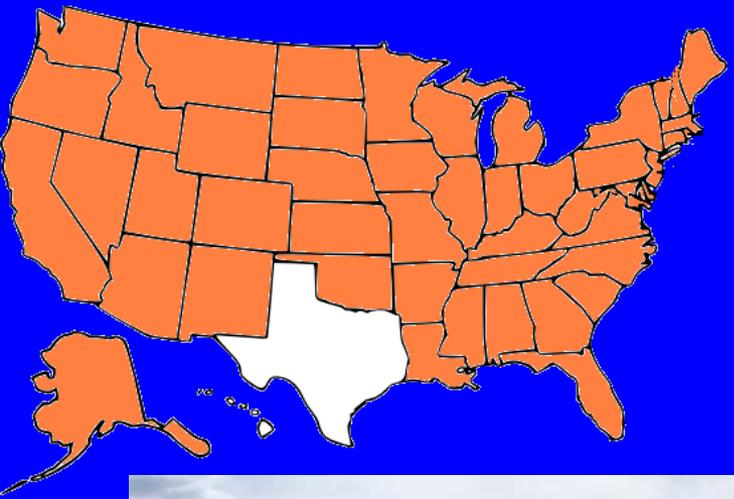
## Charles Mound





# Utah Kings Peak

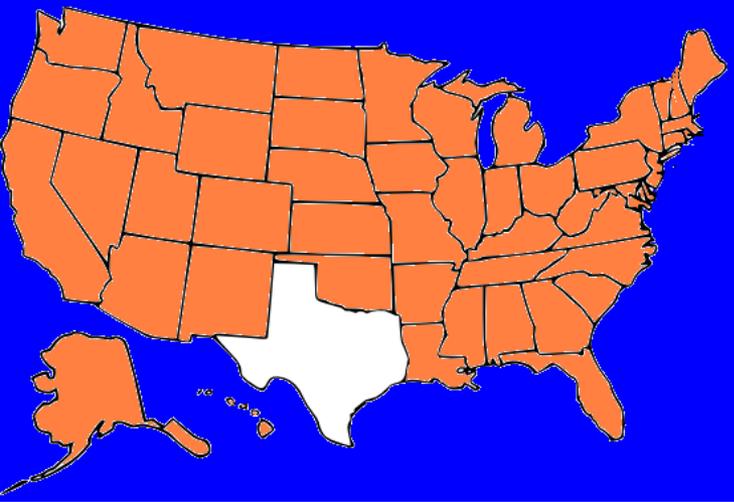




# Idaho

## Borah Peak

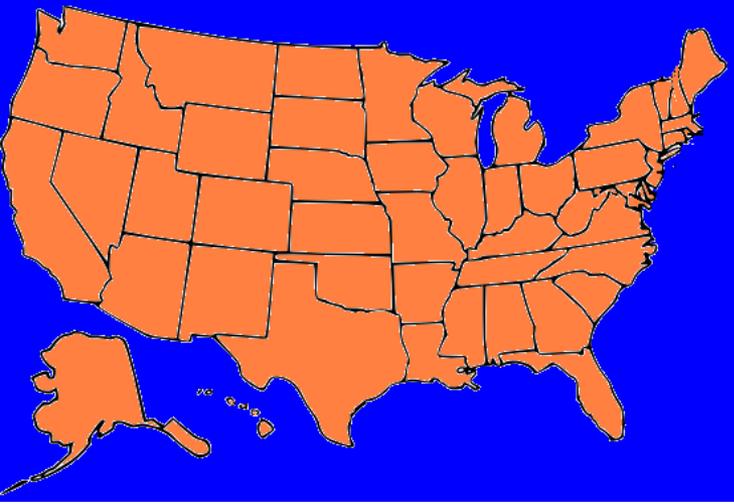




# Hawaii

## Mauna Kea

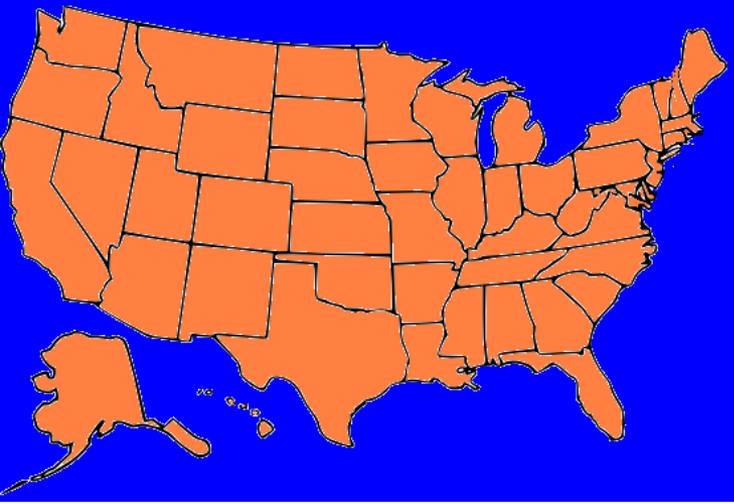




# Texas Guadalupe Peak

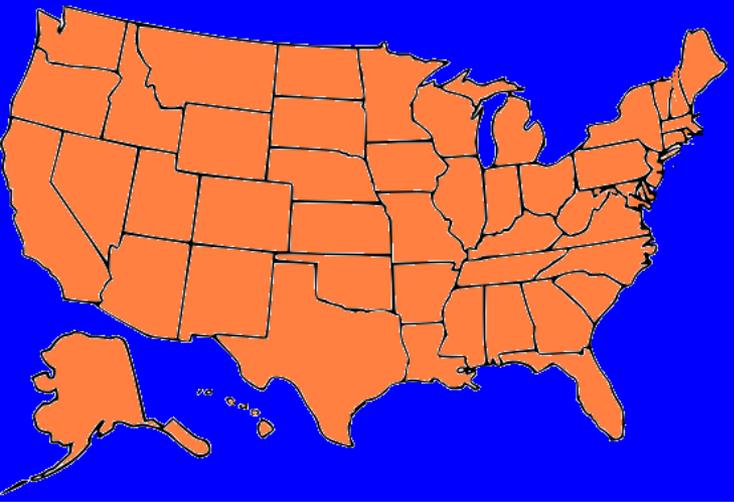
Sat 12:30pm Feb 25, 2012





DC  
Point Reno  
(Just in case)



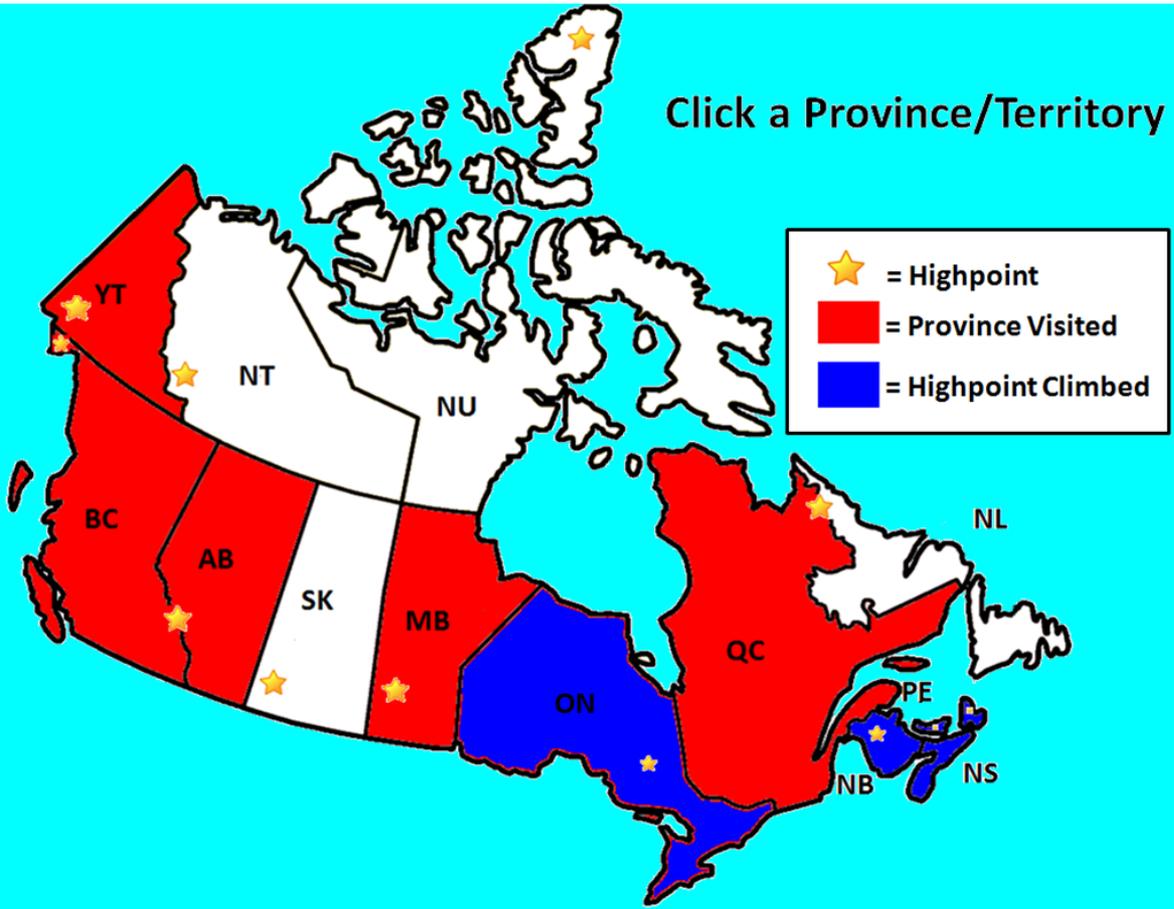


# Puerto Rico Cerro de Punta (Just in case)



# What's Next?

# Canada



Glen Valley



Carleton



White Hill

Highpoints  
Climbed:

4



Logan



Barbeau



Nirvana

# Countries



USA



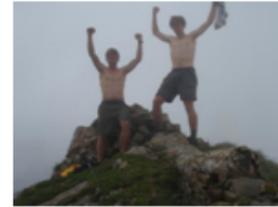
Finland



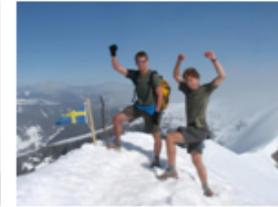
Luxemburg

Highpoints  
summitted:

16



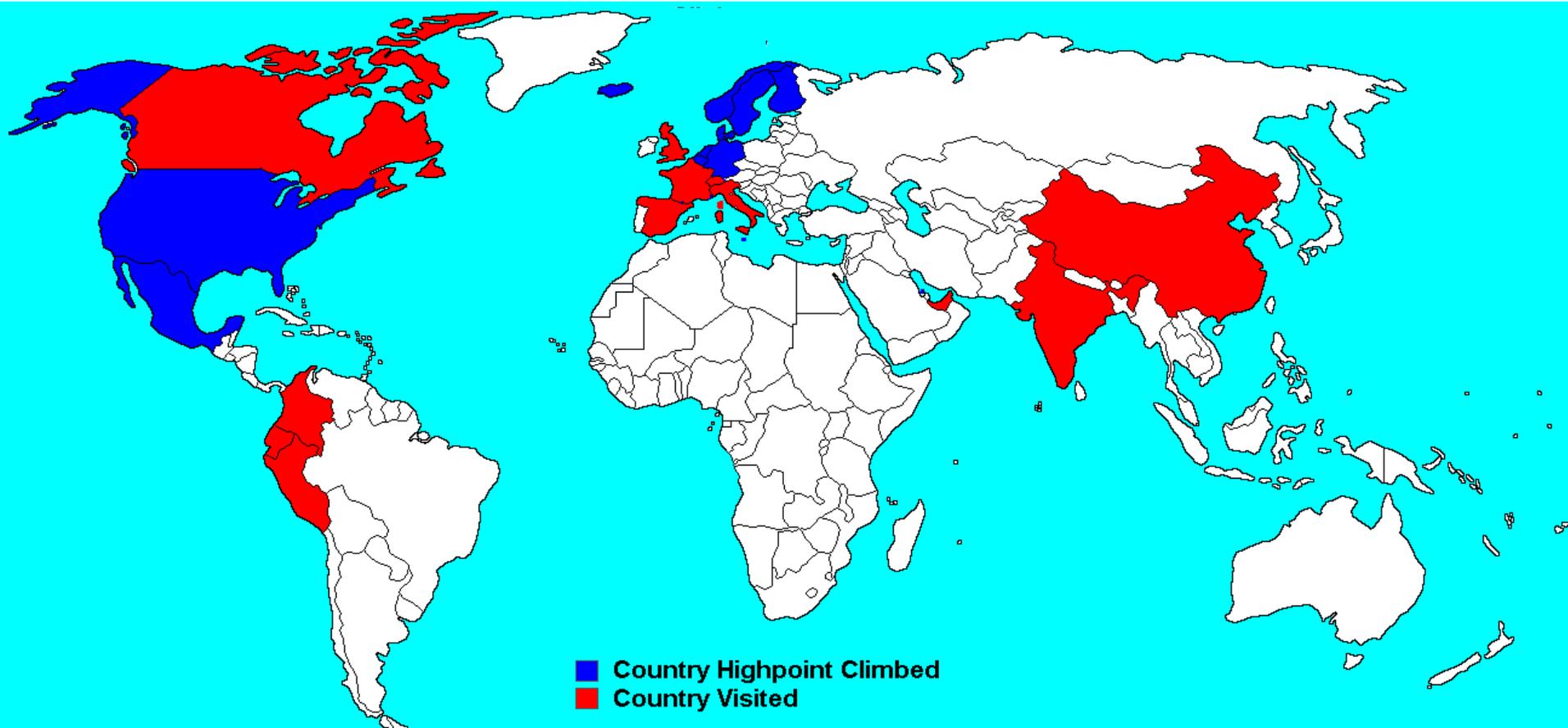
Liechtenstein



Sweden



Netherlands



# Countries

Norway



Andorra



Mexico



Iceland



Malta



Liechtenstein



Bahrain



A person wearing an orange jacket, a grey beanie, and goggles is standing in a snowy mountain landscape. They are holding a red shovel high in the air, with the sun shining brightly through the shovel's head, creating a lens flare. The background shows snow-covered mountains and a clear blue sky. The word "Questions?" is written in large, bold, orange letters across the right side of the image.

Questions?