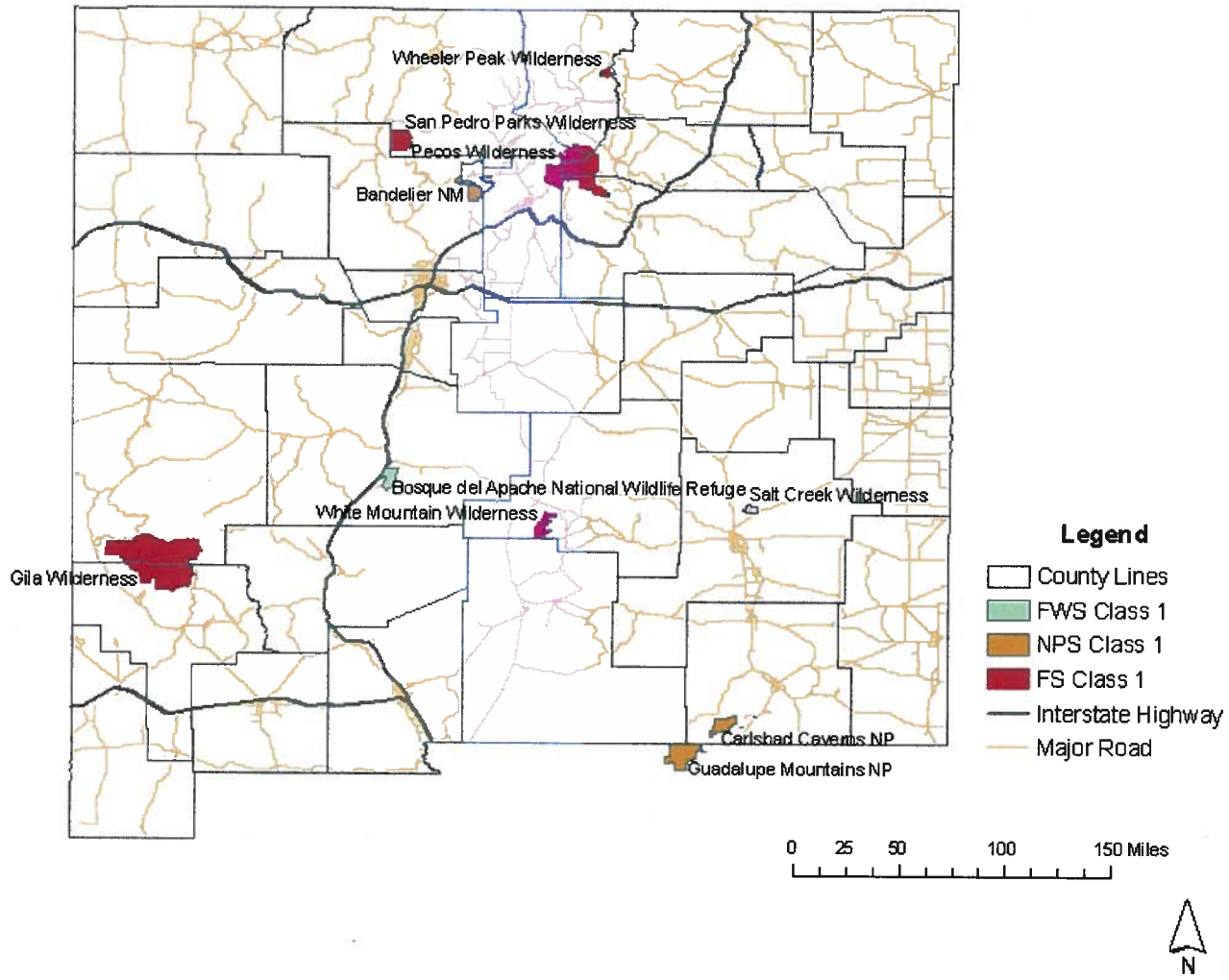
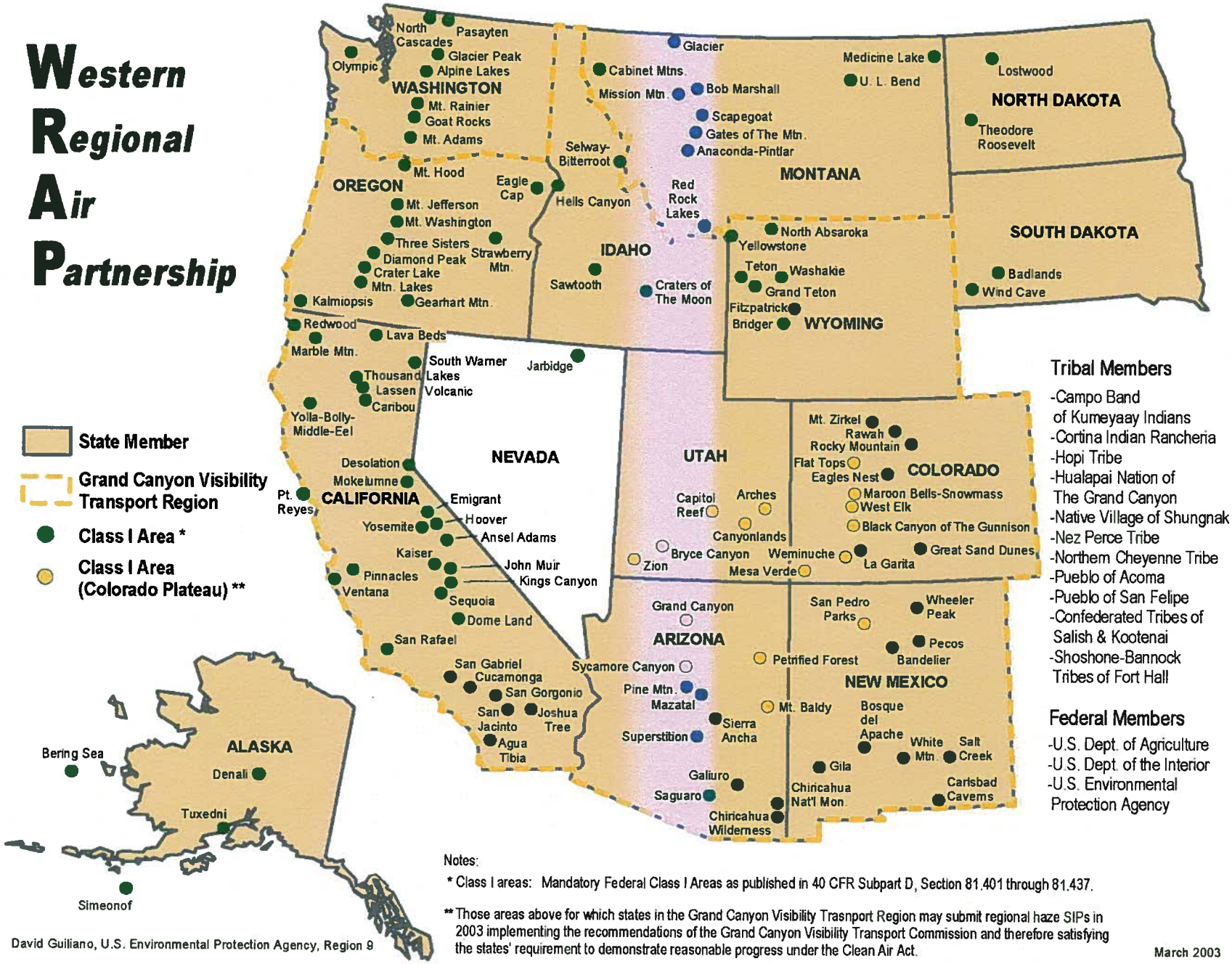
Class 1 Areas within New Mexico



NMED EX. 8b

Western Regional Air Partnership



Tribal Members

- -Campo Band of Kumeyaay Indians
- -Cortina Indian Rancheria
- -Hopi Tribe
- -Hualapai Nation of The Grand Canyon
- -Native Village of Shungnak
- -Nez Perce Tribe
- -Northern Cheyenne Tribe
- -Pueblo of Acoma
- -Pueblo of San Felipe
- -Confederated Tribes of Salish & Kootenai
- -Shoshone-Bannock Tribes of Fort Hall

Federal Members

- -U.S. Dept. of Agriculture
- -U.S. Dept. of the Interior
- -U.S. Environmental Protection Agency

Notes:

* Class I areas: Mandatory Federal Class I Areas as published in 40 CFR Subpart D, Section 81.401 through 81.437.

** Those areas above for which states in the Grand Canyon Visibility Trasnport Region may submit regional haze SIPs in 2003 implementing the recommendations of the Grand Canyon Visibility Transport Commission and therefore satisfying the states' requirement to demonstrate reasonable progress under the Clean Air Act.

David Guiliano, U.S. Environmental Protection Agency, Region 9

March 2003

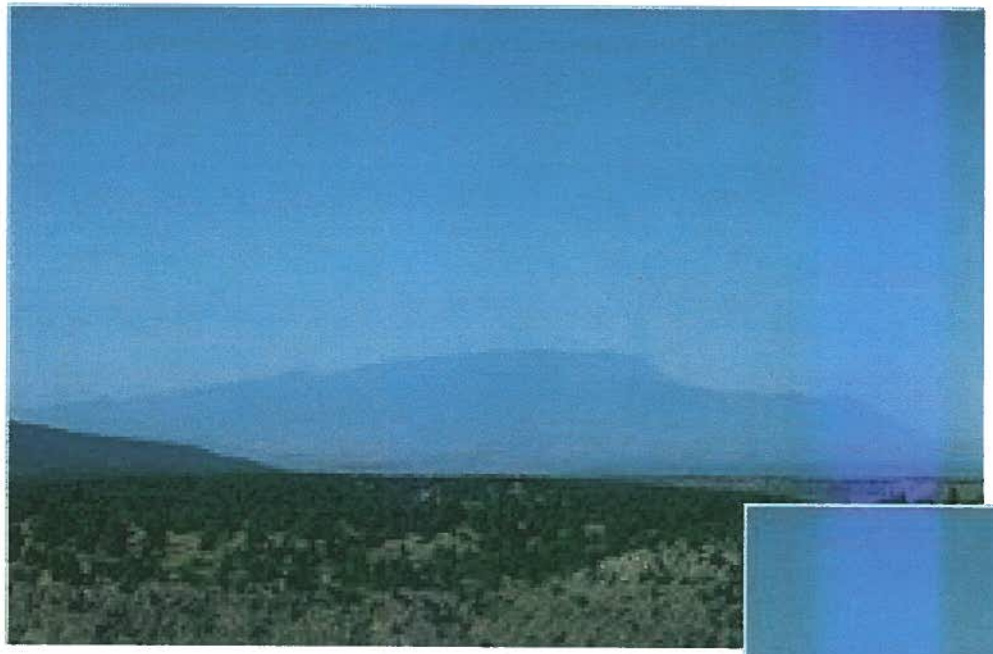
Types of Visibility Impairment

Layered Haze

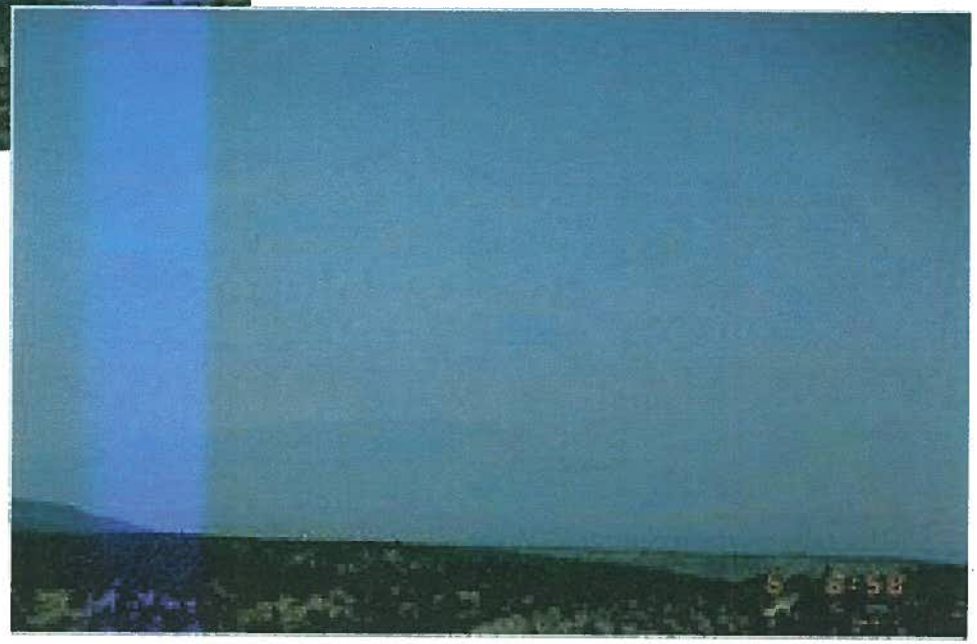
Plume

Uniform Haze

Regional Haze



The Sandias as seen from Bandelier on a clear day



The Sandias as seen from Bandelier on a hazy day

Regional Haze

Wheeler Peak on a clear day

Wheeler Peak on a hazy day

Regional Haze

Mesa Verde on a clear day

Mesa Verde on a hazy day