National Park Service
Biological Resource Management Division

EXPERIENCE
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Exotic Plant Management Teams

Alaska

California

Chihuanuan Desert/Southern Shortgrass Prairie

Colorado Plateau

Florida/Caribbean Partnership

Great Lakes

Gulf Coast

Lake Mead

Mid-Atlantic Cooperative

National Capital Region

North Coast Cascades Network

Northeast

Northern Great Plains

Northern Rockies

Pacific Islands

Southeast

Worthington Glacier, AK - Photo by Judy Daniels

Haleakala NP, Maui - Photo by Judy Daniels

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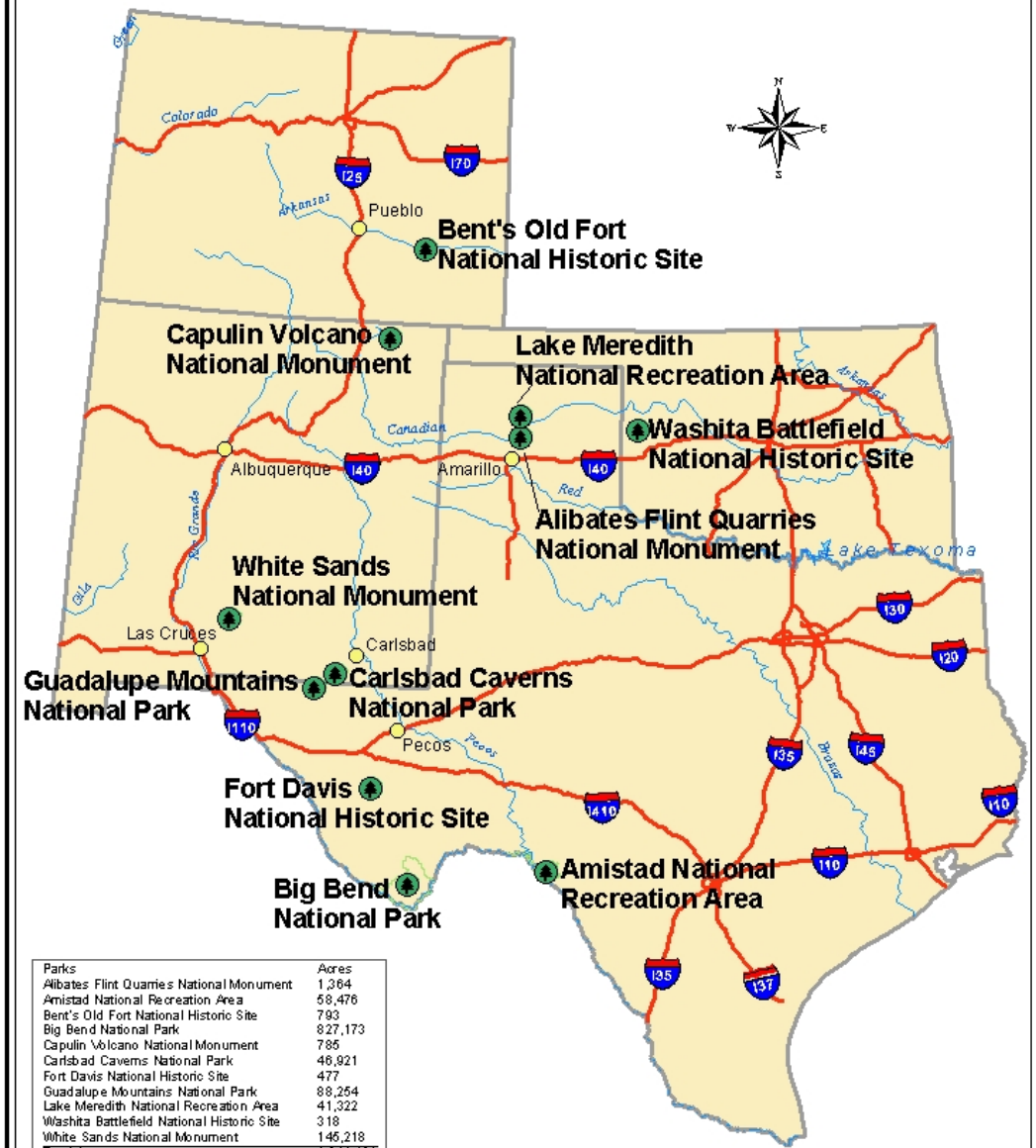
Chihuahuan Desert Southern Shortgrass Prairie Exotic Plant Management Team

Chihuahuan Desert/Southern Shorgrass Prairie Exotic Plant Management Team Host and Partner Parks

National Park Service
U.S. Department of the Interior



Parks	Acres
Alibates Flint Quarries National Monument	1,364
Amistad National Recreation Area	58,476
Bent's Old Fort National Historic Site	793
Big Bend National Park	827,173
Capulin Volcano National Monument	785
Carlsbad Caverns National Park	46,921
Fort Davis National Historic Site	477
Guadalupe Mountains National Park	88,254
Lake Meredith National Recreation Area	41,322
Washita Battlefield National Historic Site	318
White Sands National Monument	146,218
Total Acreage	1,211,101

Calculations based on Lambert Conformal Conic(Conterminous US) projection

Source: ESRI and NRID
Date: 22 Nov 02

0 170,000 340,000 680,000 Meters

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Chihuahuan Desert Southern Shortgrass Prairie

Top Ten Species

- Tamarisk
- Russian Olive
- Siberian Elm
- Russian Thistle
- Canada Thistle
- Malta Star Thistle
- African Rue
- Horehound
- Buffelgrass
- Johnsongrass

Tamarisk

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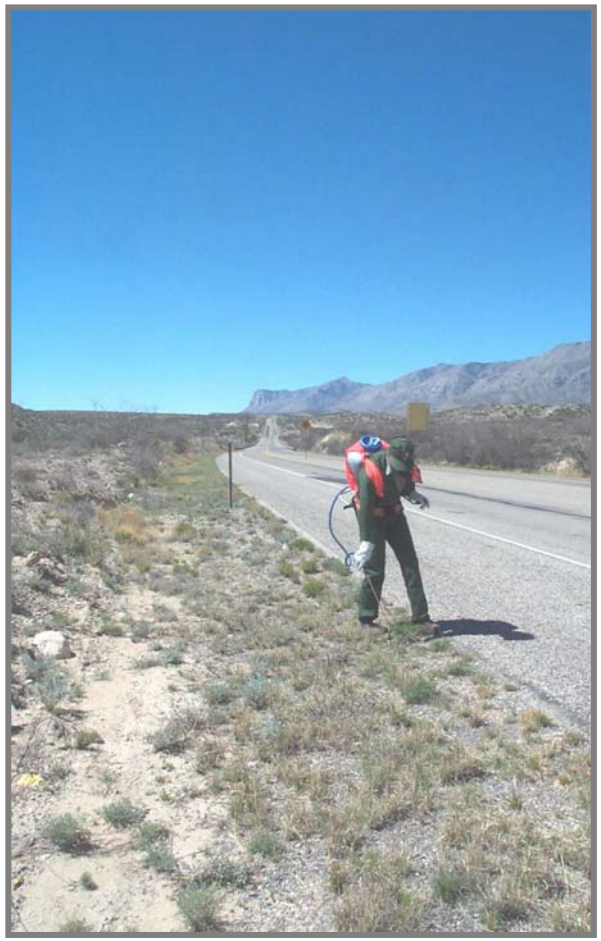
Chihuahuan Desert Southern Shortgrass Prairie

Control



Guadalupe Mountains NP – Star Thistle

White Sands NM – Salt Cedar

Big Ben NP – Salt Cedar

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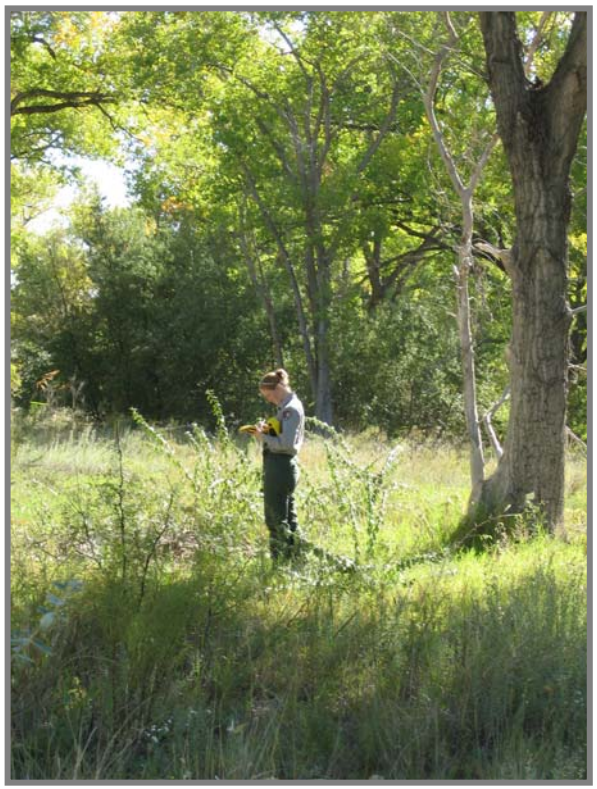
Chihuahuan Desert Southern Shortgrass Prairie

Control



Mapping of Salt Cedar – Carlsbad Caverns

Chain saw removal of Salt Cedar - White Sands NM

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Chihuahuan Desert Southern Shortgrass Prairie

Site Recovery

Tamarisk thicket before cut/stump treatment

Tamarisk thicket after cut/stump treatment

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Chihuahuan Desert Southern Shortgrass Prairie

Site Recovery

Before: BEOL - Cut/stump Tamarisk Treatment

After: Cut/Stump Treatment