
The following maps show the areas proposed for critical habitat designation for the southwestern willow flycatcher and the areas being consider for exclusion from the designation. The maps are provided as supplemental information for the proposed rule.

The proposed rule published in the *Federal Register*, August 15, 2011, (Docket No. FWS-R2-ES-2011-0053) and is available at www.regulations.gov.

The first map is an overview, and the following 29 maps are organized by Management Unit in alphabetical order.

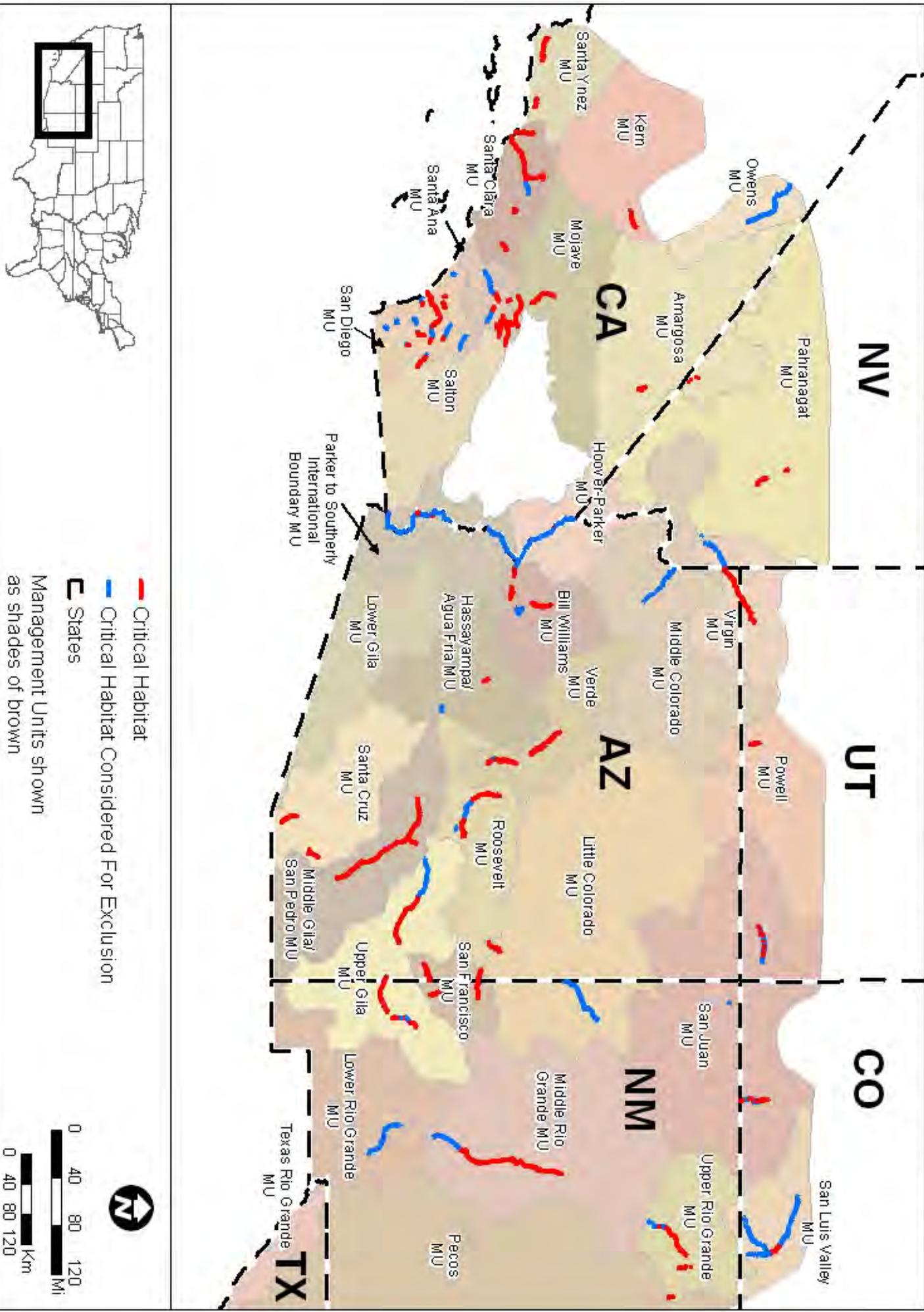
You can download additional versions of these maps in higher resolution .jpg file formats at the website below. You can also download data files in ARC GIS format at this website.

<http://www.fws.gov/southwest/es/arizona/southwes.htm>

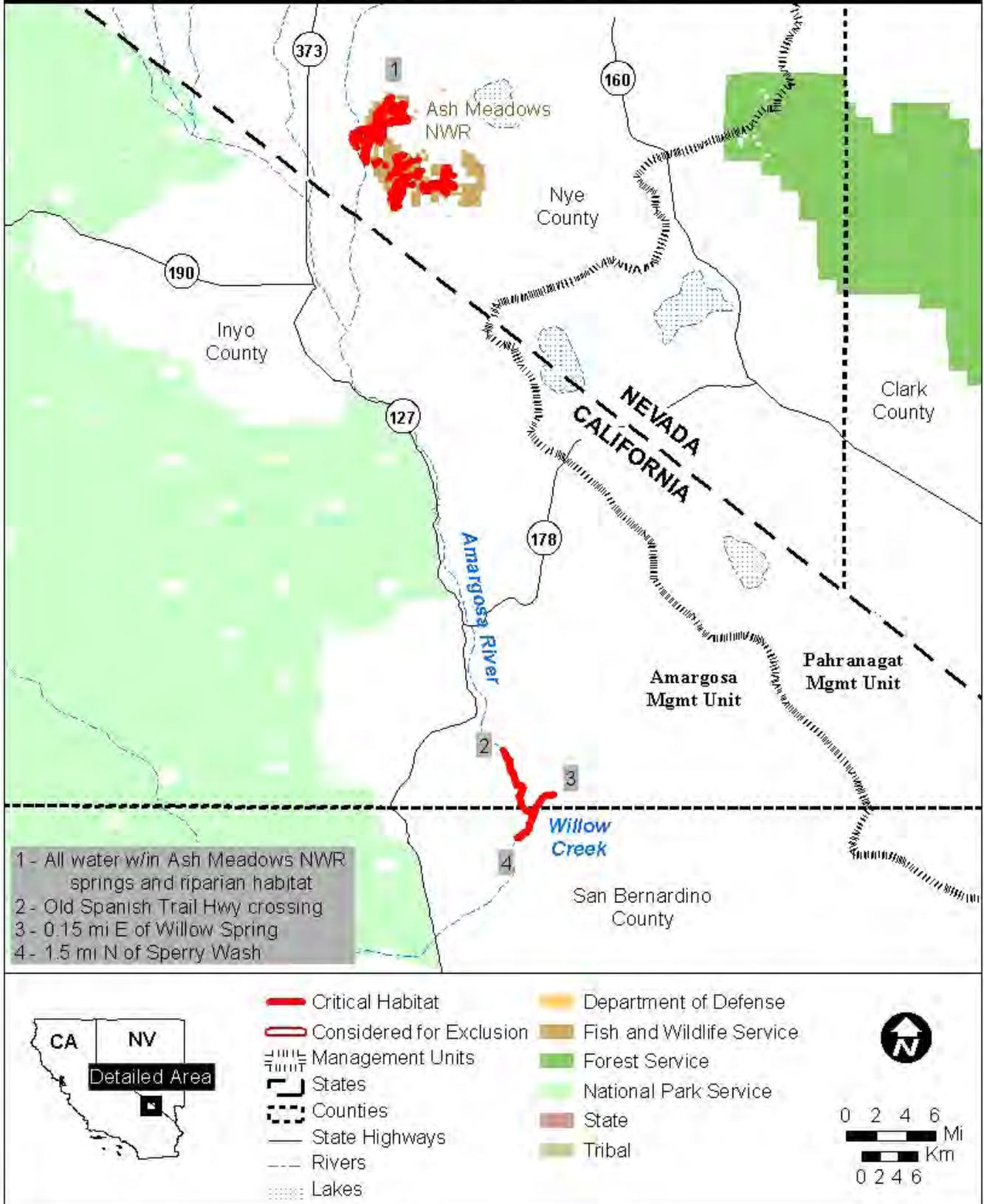
Other references and information about the flycatcher can also be obtained at this webpage.

Note: the map for the San Luis Valley Management Unit was revised on 8-26-11.

General Locations of Critical Habitat for the Southwestern Willow Flycatcher



General Locations of Critical Habitat for the Southwestern Willow Flycatcher Amargosa Management Unit



General Locations of Critical Habitat for the Southwestern Willow Flycatcher Bill Williams Management Unit

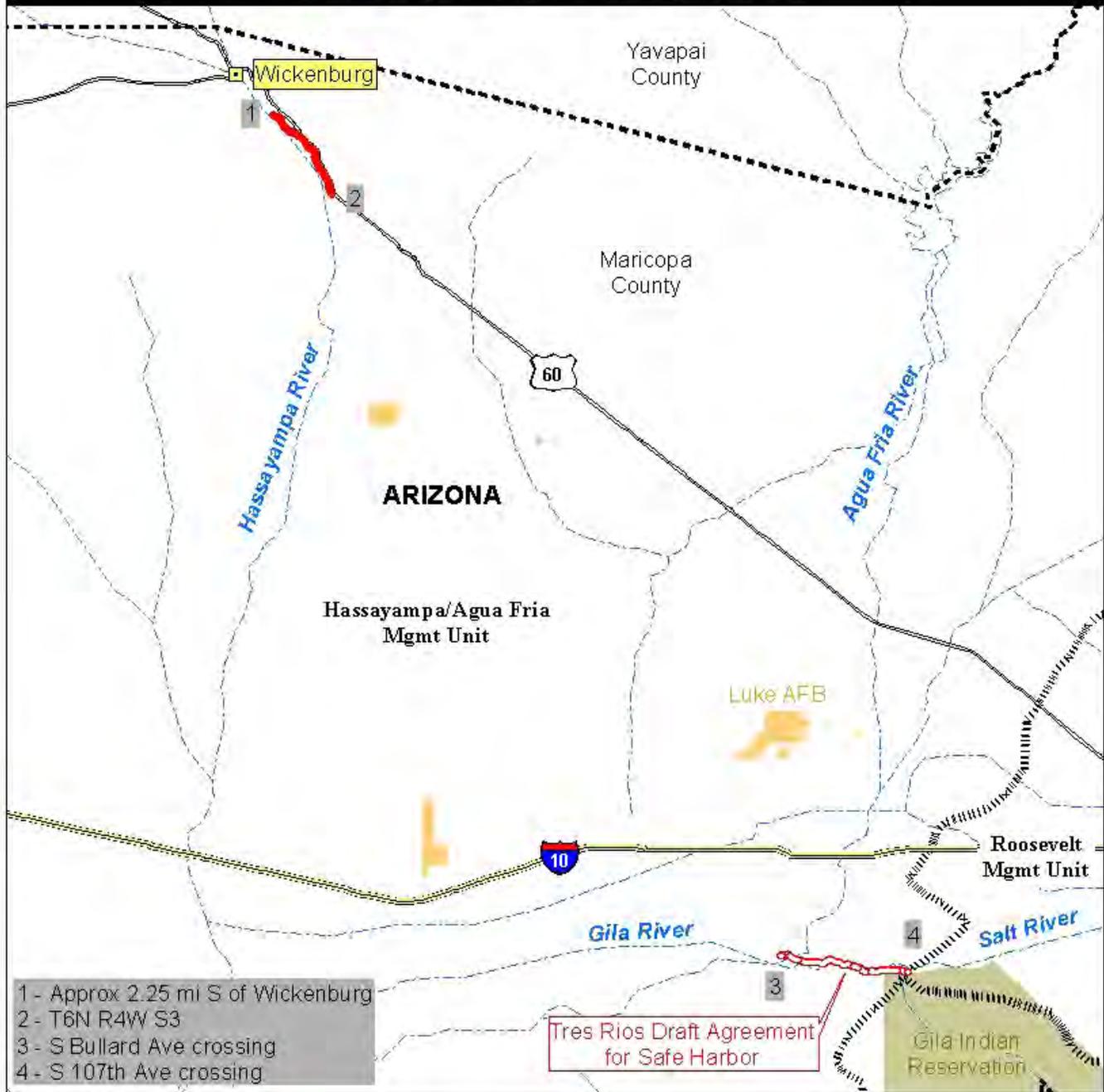
- 1 - Lake Havasu
- 2 - Planet Ranch
- 3 - approx 9 mi W of Lincoln Ranch
- 4 - approx 2 mi E of Lincoln Ranch
- 5 - eastern end of Alamo Lake
- 6 - T11N R12W S13
- 7 - T12N R12W S18
- 8 - Groom Spring Wash confluence
- 9 - near Wikieup



- Critical Habitat
- Considered For Exclusion
- Counties
- US Highways
- Rivers
- Management Units
- Department of Defense
- Fish and Wildlife Service
- Forest Service
- National Park Service
- State
- Tribal



General Locations of Critical Habitat for the Southwestern Willow Flycatcher Hassayampa / Agua Fria Management Unit



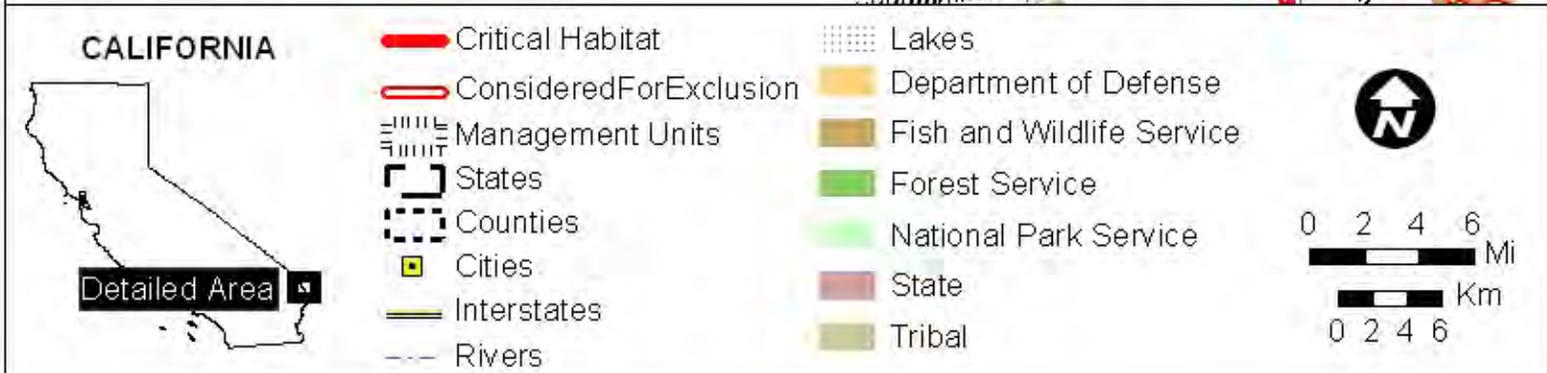
<p>ARIZONA</p> <p>Detailed Area</p>		Critical Habitat		Department of Defense	 0 2 4 6 Mi 0 2 4 6 Km
		Considered for Exclusion		Fish and Wildlife Service	
		Management Units		Forest Service	
		Counties		National Park Service	
		Cities		State	
		Interstates		Tribal	
		US Highways			
		Rivers			

General Locations of Critical Habitat for the Southwestern Willow Flycatcher Hoover to Parker Management Unit

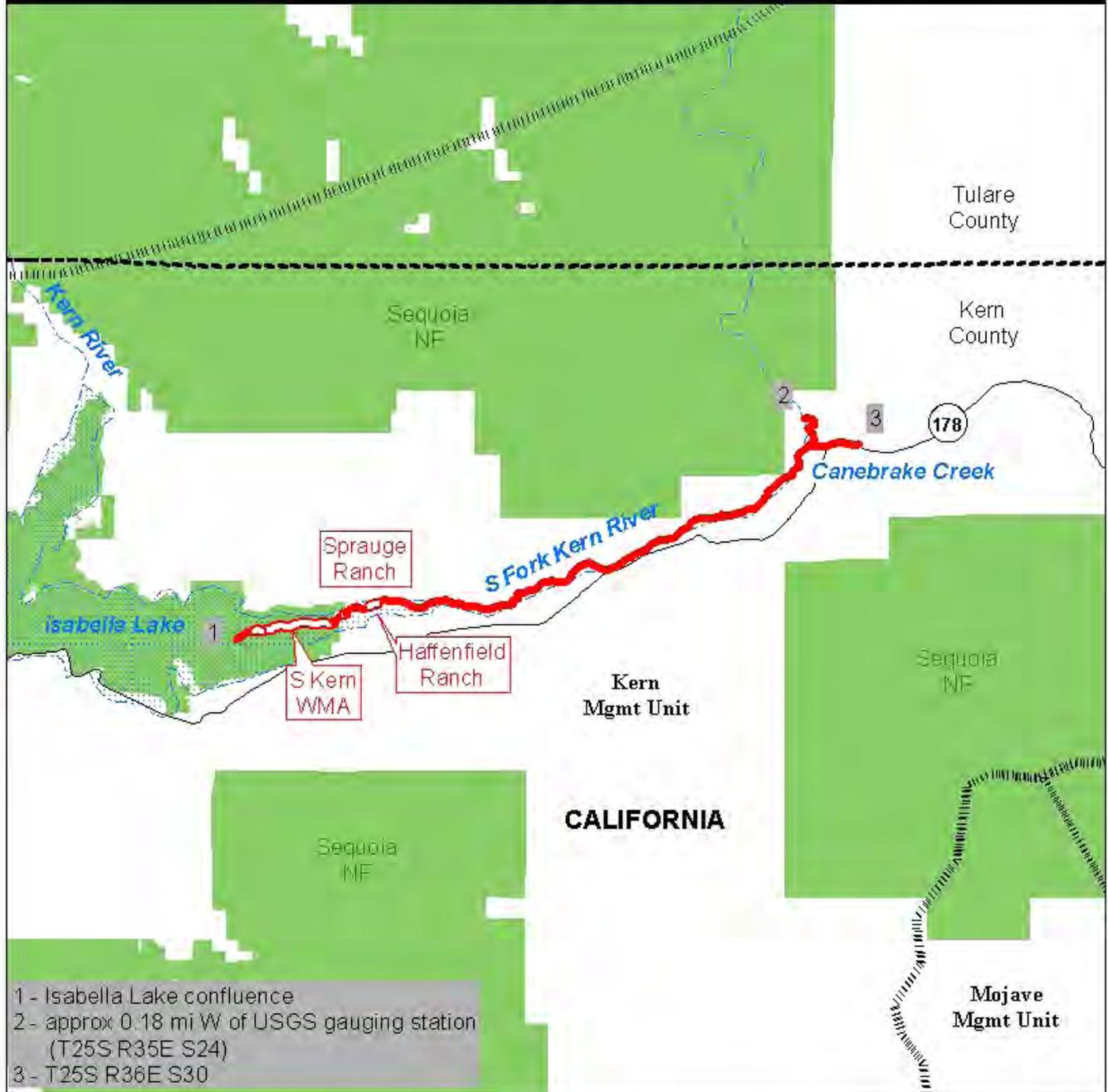
Map created July 12, 2012: This revised map includes additional areas considered for exclusion as described the Notice of Availability for southwestern willow flycatcher critical habitat on July 12, 2012, in the Federal Register.



1 - Approx 14 mi N of Needles AZ
2 - Continues in adjacent Management Unit



General Locations of Critical Habitat for the Southwestern Willow Flycatcher Kern Management Unit



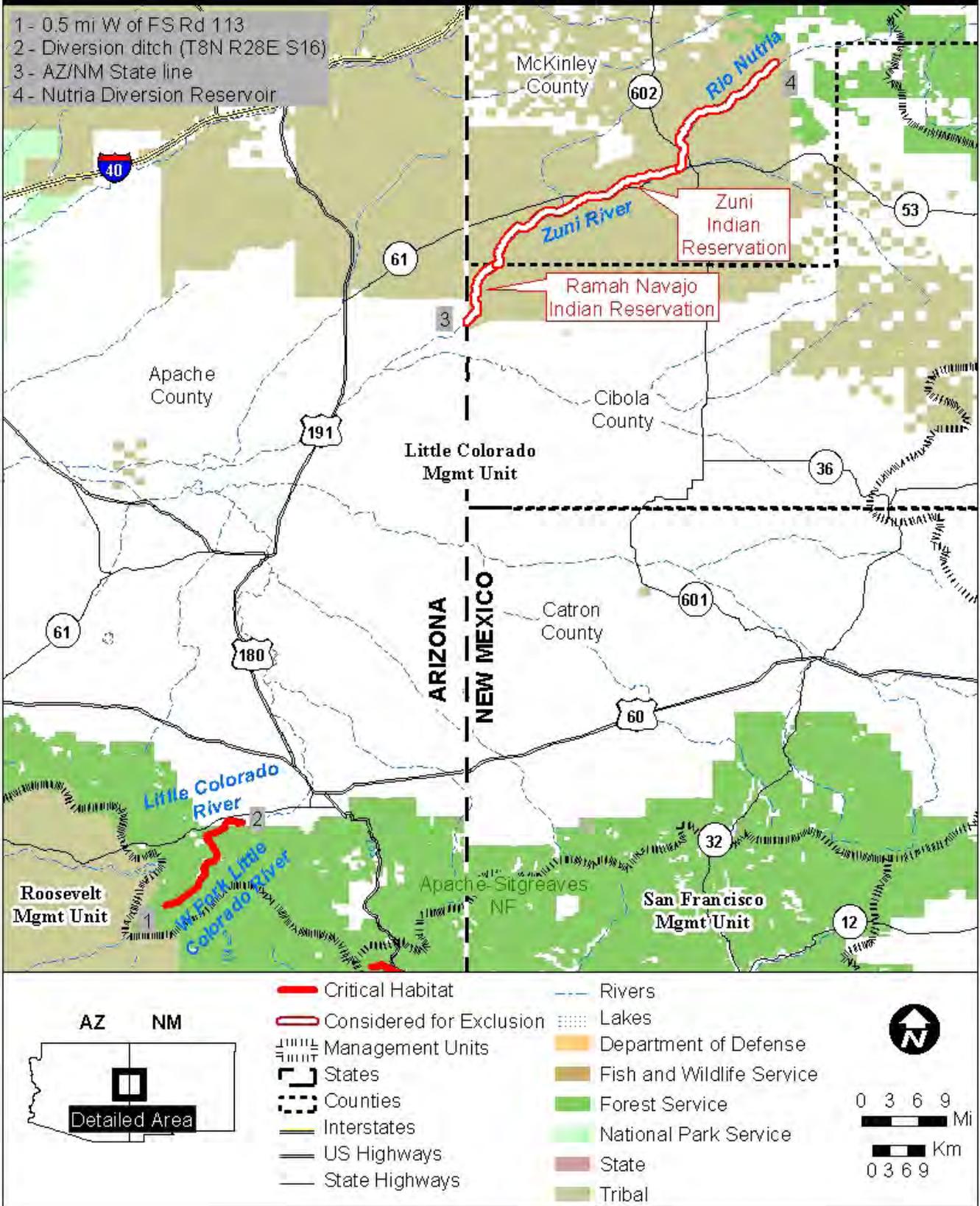
CALIFORNIA



- Critical Habitat
- Considered for Exclusion
- Management Units
- Counties
- State Highways
- Rivers
- Lakes
- Department of Defense
- Fish and Wildlife Service
- Forest Service
- National Park Service
- State
- Tribal

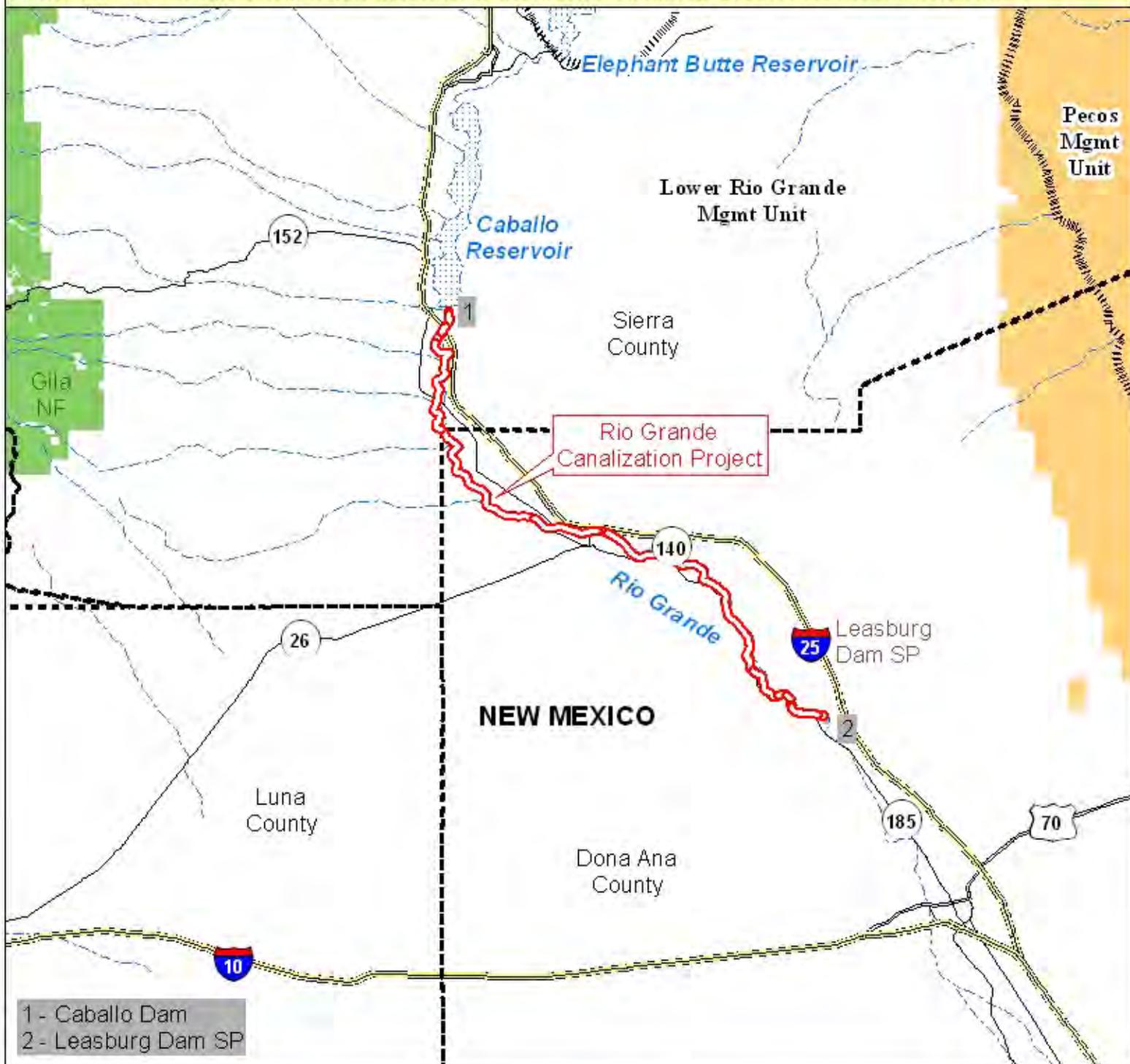


General Locations of Critical Habitat for the Southwestern Willow Flycatcher Little Colorado Management Unit



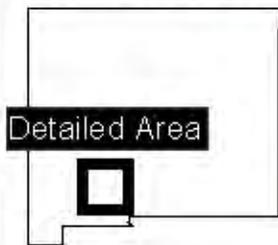
General Locations of Critical Habitat for the Southwestern Willow Flycatcher Lower Rio Grande Management Unit

Map created July 12, 2012: This revised map includes additional areas considered for exclusion as described the Notice of Availability for southwestern willow flycatcher critical habitat on July 12, 2012, in the Federal Register.

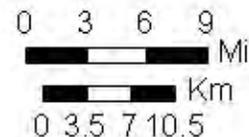


1 - Caballo Dam
2 - Leasburg Dam SP

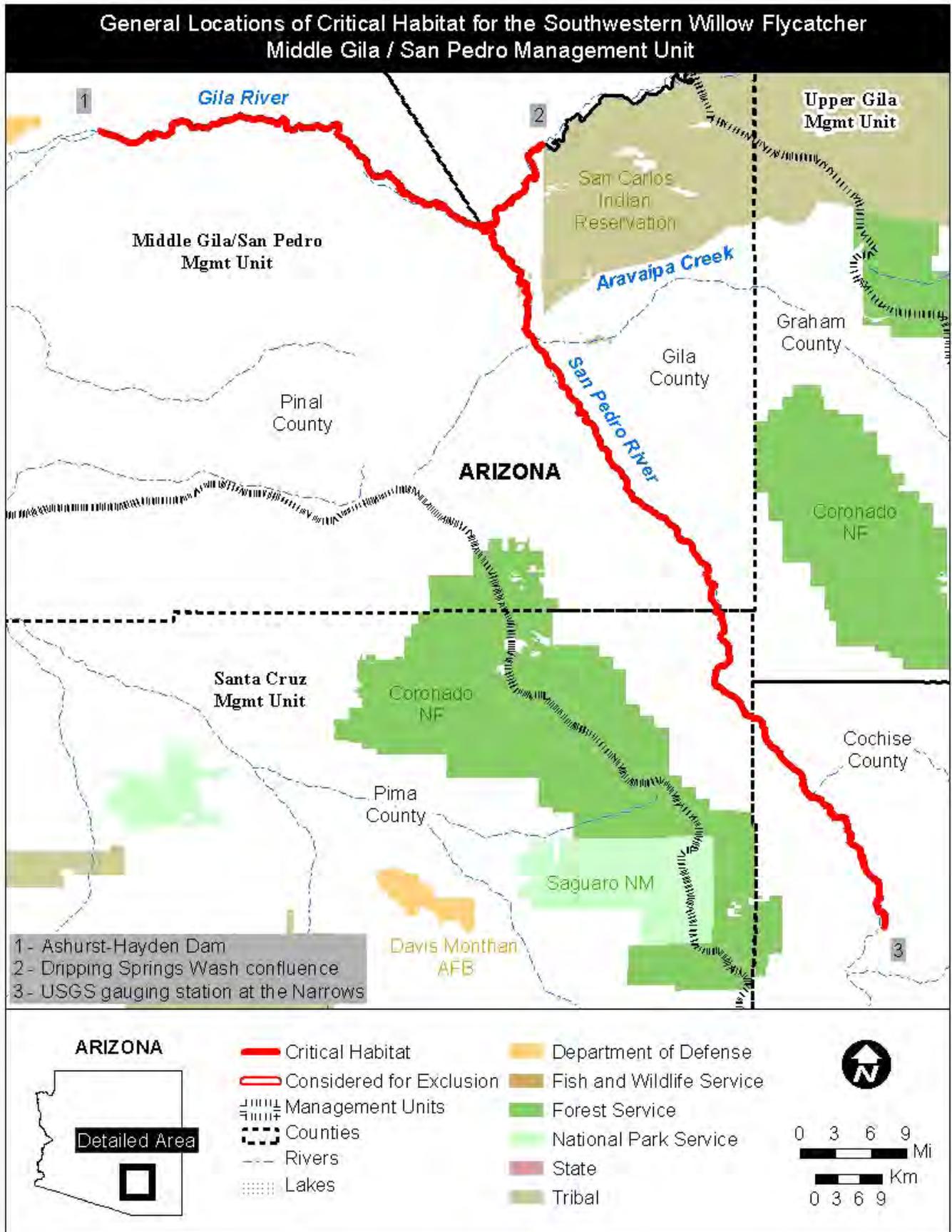
NEW MEXICO

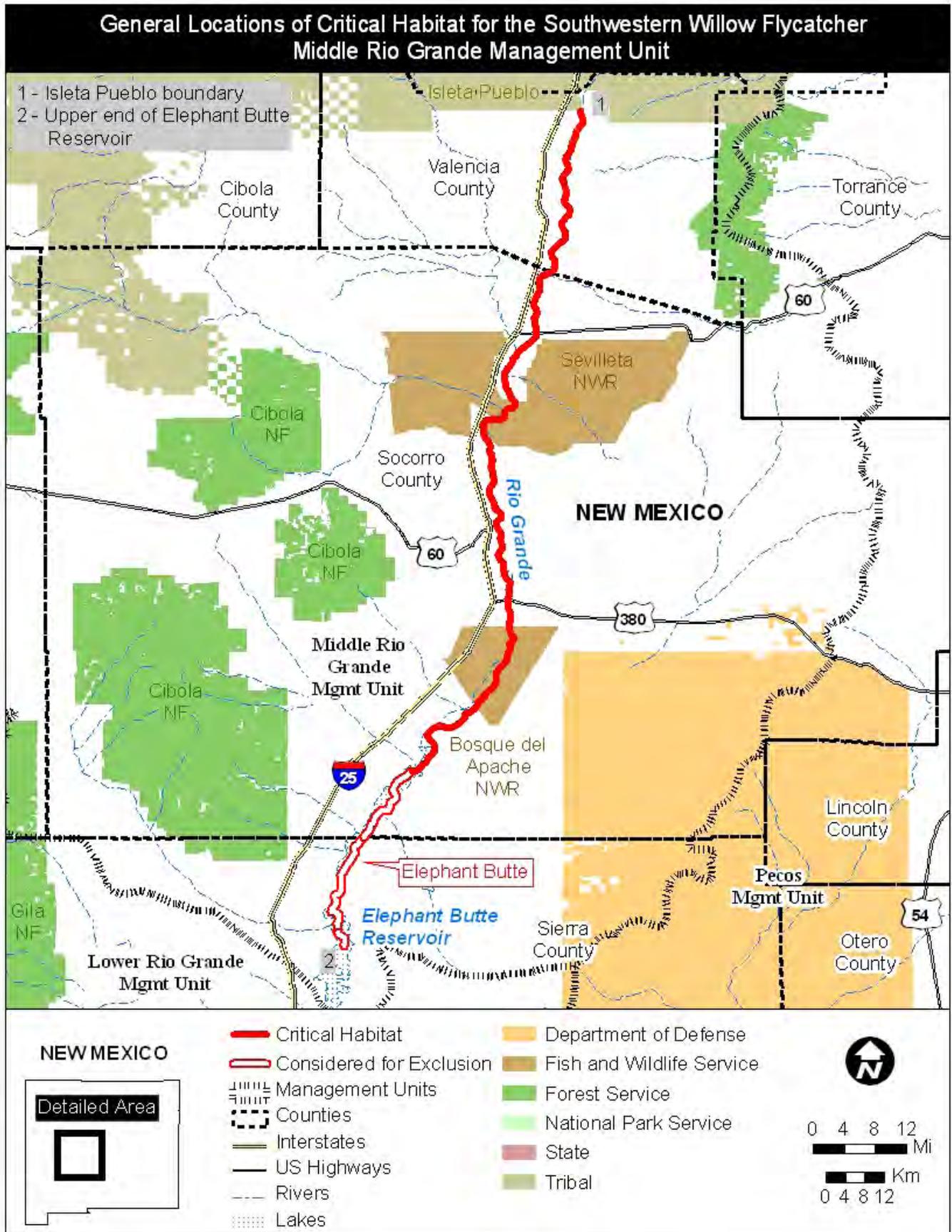


- | | |
|--------------------------|---------------------------|
| Critical Habitat | Lakes |
| Considered For Exclusion | Department of Defense |
| Management Units | Fish and Wildlife Service |
| Counties | Forest Service |
| Interstates | National Park Service |
| US Highways | State |
| State Highways | Tribal |
| Rivers | |

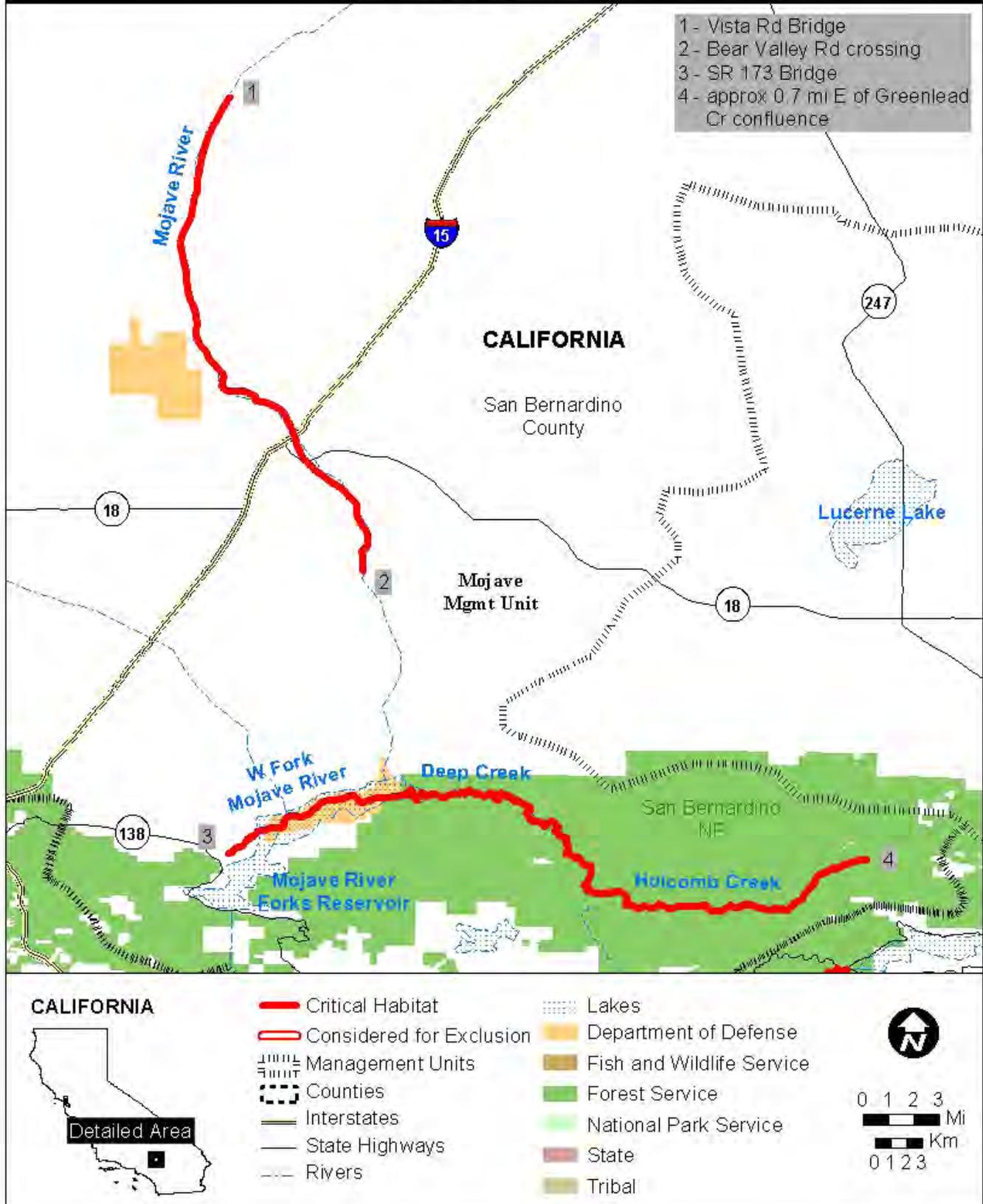




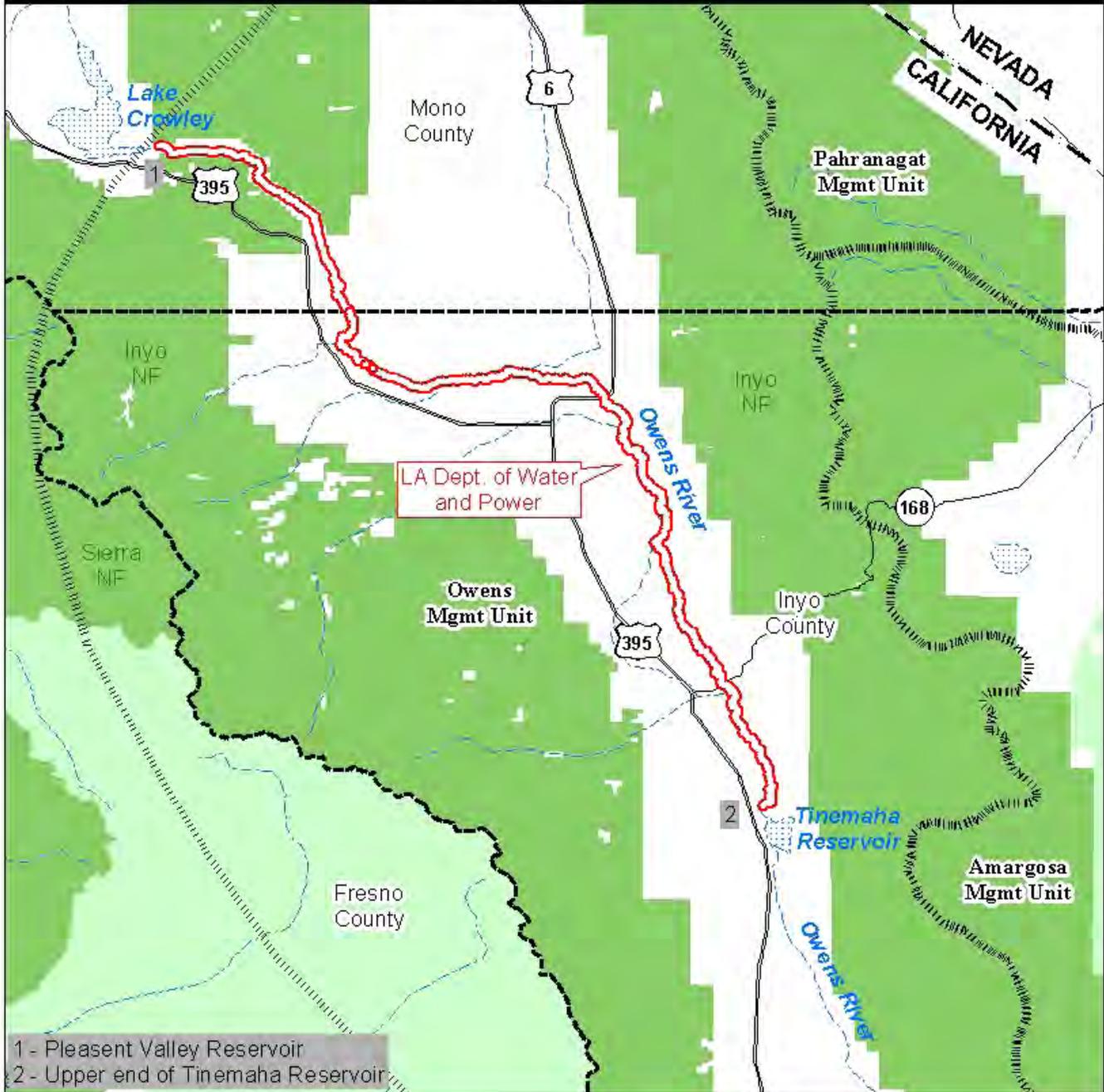




General Locations of Critical Habitat for the Southwestern Willow Flycatcher Mojave Management Unit



General Locations of Critical Habitat for the Southwestern Willow Flycatcher Owens Management Unit

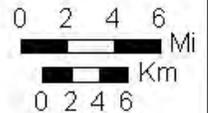


1 - Pleasant Valley Reservoir
2 - Upper end of Tinemaha Reservoir

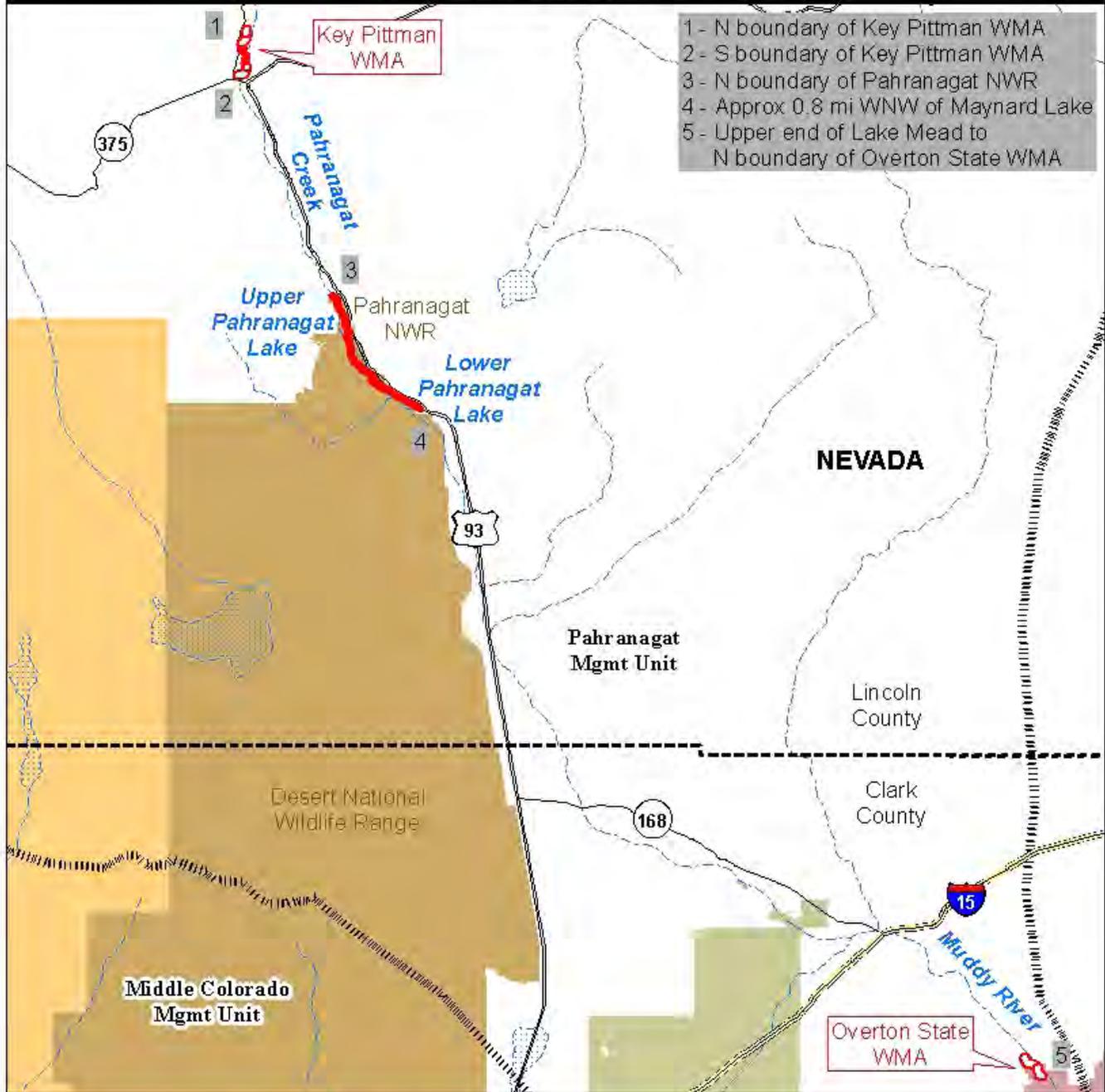
CALIFORNIA



- Critical Habitat
- Considered for Exclusion
- Management Units
- States
- Counties
- US Highways
- State Highways
- Rivers
- Lakes
- Department of Defense
- Fish and Wildlife Service
- Forest Service
- National Park Service
- State
- Tribal



General Locations of Critical Habitat for the Southwestern Willow Flycatcher Pahrnanagat Management Unit



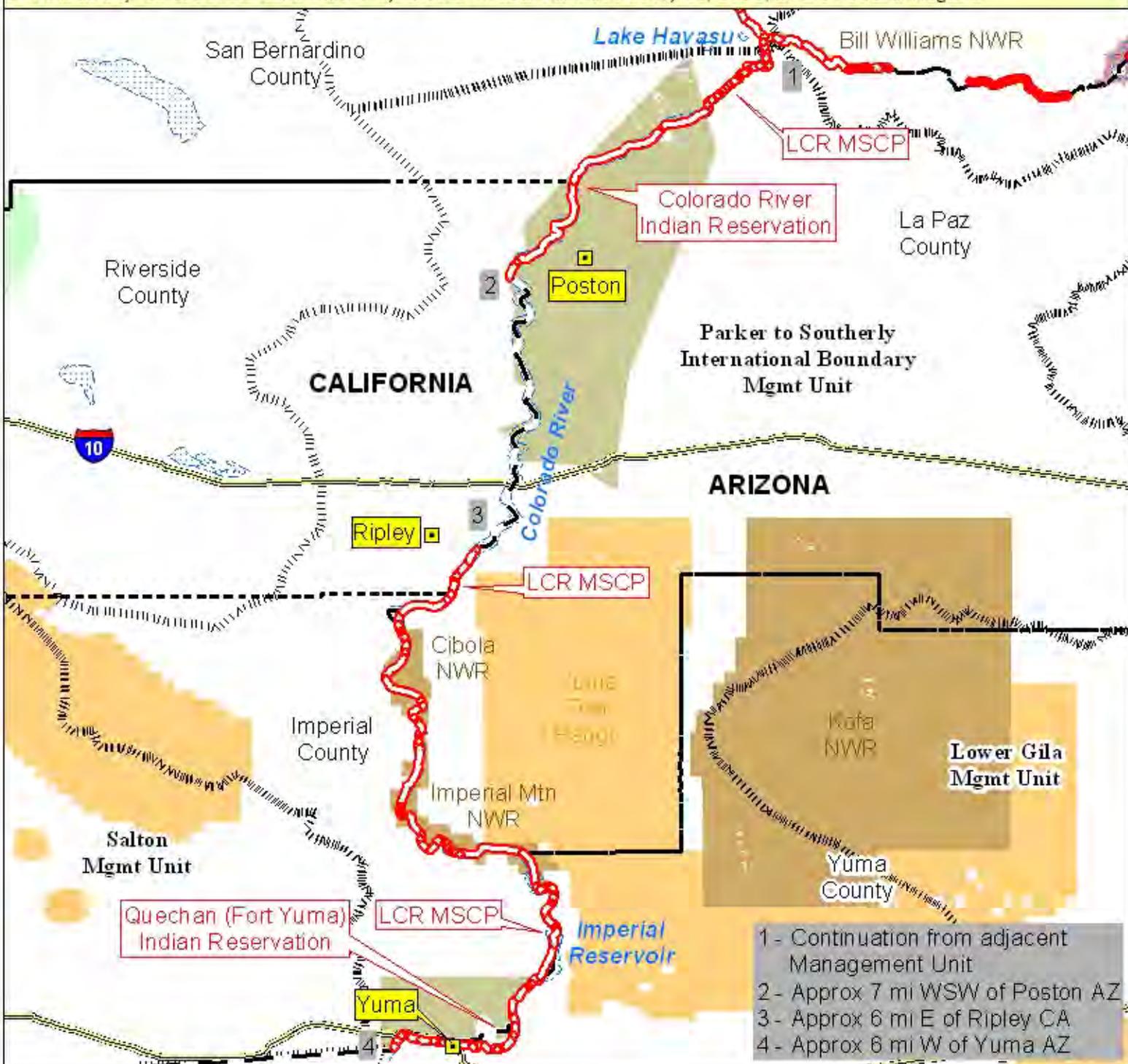
- 1 - N boundary of Key Pittman WMA
- 2 - S boundary of Key Pittman WMA
- 3 - N boundary of Pahrnanagat NWR
- 4 - Approx 0.8 mi WNW of Maynard Lake
- 5 - Upper end of Lake Mead to N boundary of Overton State WMA

NEVADA

Critical Habitat	Lakes
Considered for Exclusion	Department of Defense
Management Units	Fish and Wildlife Service
Counties	Forest Service
Interstates	National Park Service
US Highways	State
State Highways	Tribal
Rivers	

General Locations of Critical Habitat for the Southwestern Willow Flycatcher Parker to Southerly International Boundary Management Unit

Map created July 12, 2012: This revised map includes additional areas considered for exclusion as described the Notice of Availability for southwestern willow flycatcher critical habitat on July 12, 2012, in the Federal Register.



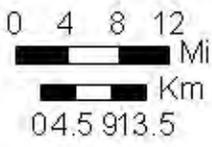
- 1 - Continuation from adjacent Management Unit
- 2 - Approx 7 mi WSW of Poston AZ
- 3 - Approx 6 mi E of Ripley CA
- 4 - Approx 6 mi W of Yuma AZ

CALIFORNIA



- Critical Habitat
- - - Considered for Exclusion
- Management Units
- States
- Counties
- Cities
- Interstates

- Lakes
- Department of Defense
- Fish and Wildlife Service
- Forest Service
- National Park Service
- State
- Tribal



General Locations of Critical Habitat for the Southwestern Willow Flycatcher Roosevelt Management Unit

Map created July 12, 2012: This revised map includes additional areas considered for exclusion as described the Notice of Availability for southwestern willow flycatcher critical habitat on July 12, 2012, in the Federal Register.



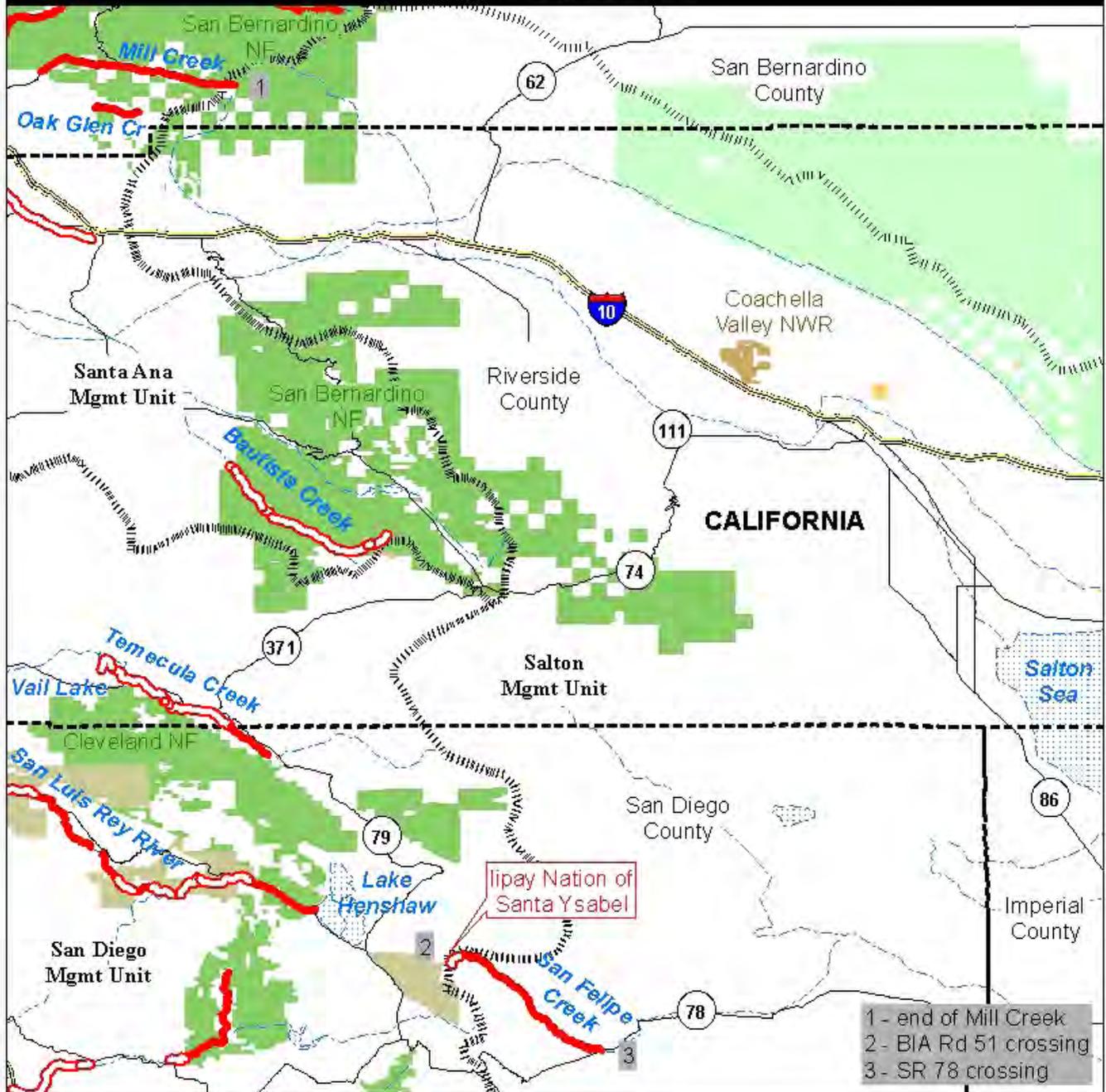
- 1 - Gisela, Az
- 2 - Cherry Cr confluence
- 3 - T3N R14E S26
- 4 - T2N R15E S7



- | | |
|--------------------------|---------------------------|
| Critical Habitat | Lakes |
| Considered For Exclusion | Department of Defense |
| Management Units | Fish and Wildlife Service |
| Counties | Forest Service |
| Cities | National Park Service |
| US Highways | State |
| State Highways | Tribal |
| Rivers | |



General Locations of Critical Habitat for the Southwestern Willow Flycatcher Salton Management Unit



1 - end of Mill Creek
2 - BIA Rd 51 crossing
3 - SR 78 crossing

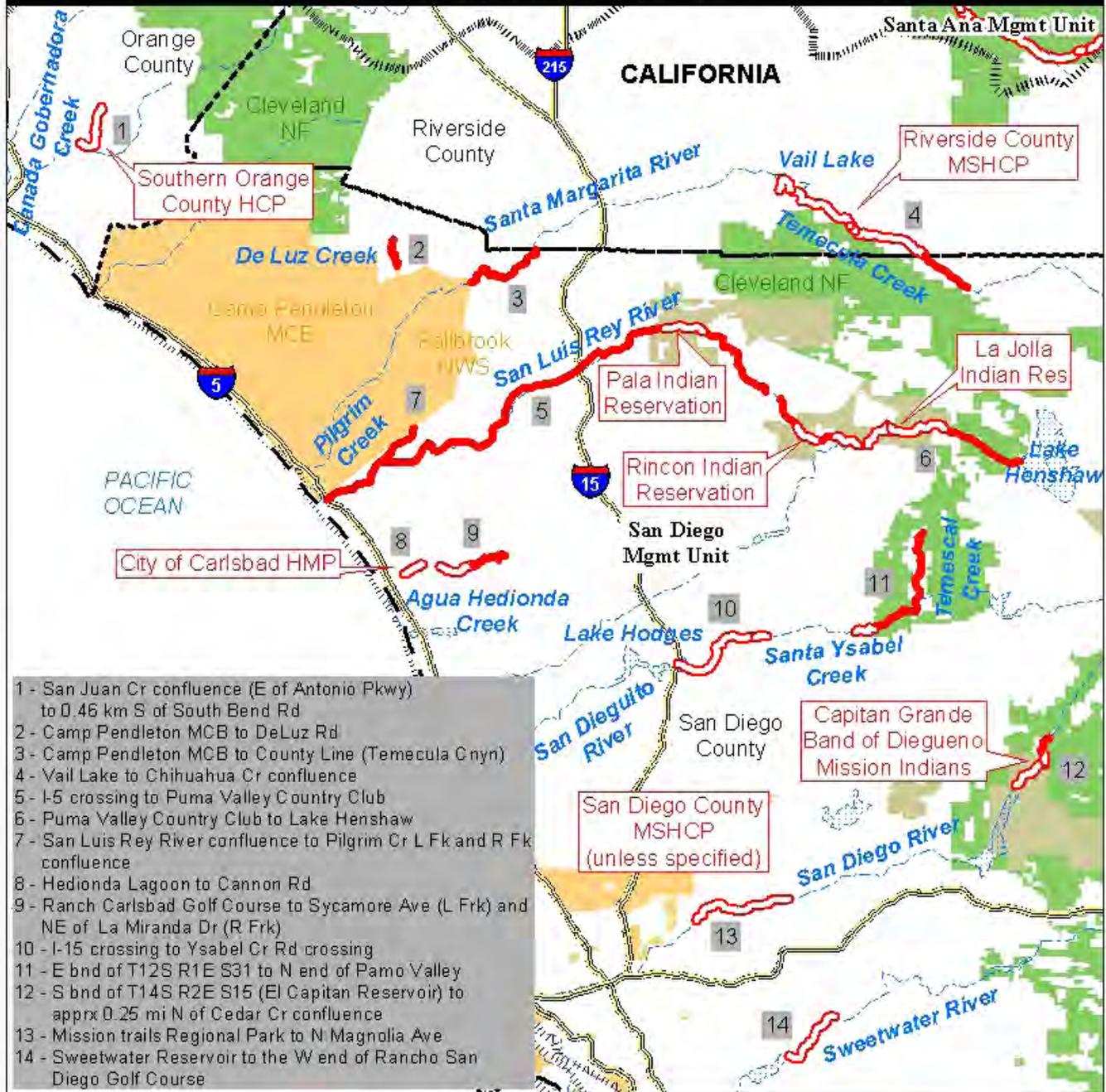
CALIFORNIA

Critical Habitat	Lakes
Considered for Exclusion	Department of Defense
Management Units	Fish and Wildlife Service
Counties	Forest Service
Interstates	National Park Service
State Highways	State
Rivers	Tribal

0 3 6 9
0 3 6 9
Mi
Km

Detailed Area

General Locations of Critical Habitat for the Southwestern Willow Flycatcher San Diego Management Unit

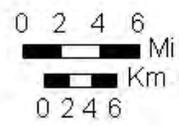


- 1 - San Juan Cr confluence (E of Antonio Pkwy) to 0.46 km S of South Bend Rd
- 2 - Camp Pendleton MCB to DeLuz Rd
- 3 - Camp Pendleton MCB to County Line (Temecula Cnyn)
- 4 - Vail Lake to Chihuahua Cr confluence
- 5 - I-5 crossing to Puma Valley Country Club
- 6 - Puma Valley Country Club to Lake Henshaw
- 7 - San Luis Rey River confluence to Pilgrim Cr L Fk and R Fk confluence
- 8 - Hedionda Lagoon to Cannon Rd
- 9 - Ranch Carlsbad Golf Course to Sycamore Ave (L Frk) and NE of La Miranda Dr (R Frk)
- 10 - I-15 crossing to Ysabel Cr Rd crossing
- 11 - E bnd of T12S R1E S31 to N end of Pamo Valley
- 12 - S bnd of T14S R2E S15 (El Capitan Reservoir) to approx 0.25 mi N of Cedar Cr confluence
- 13 - Mission trails Regional Park to N Magnolia Ave
- 14 - Sweetwater Reservoir to the W end of Rancho San Diego Golf Course

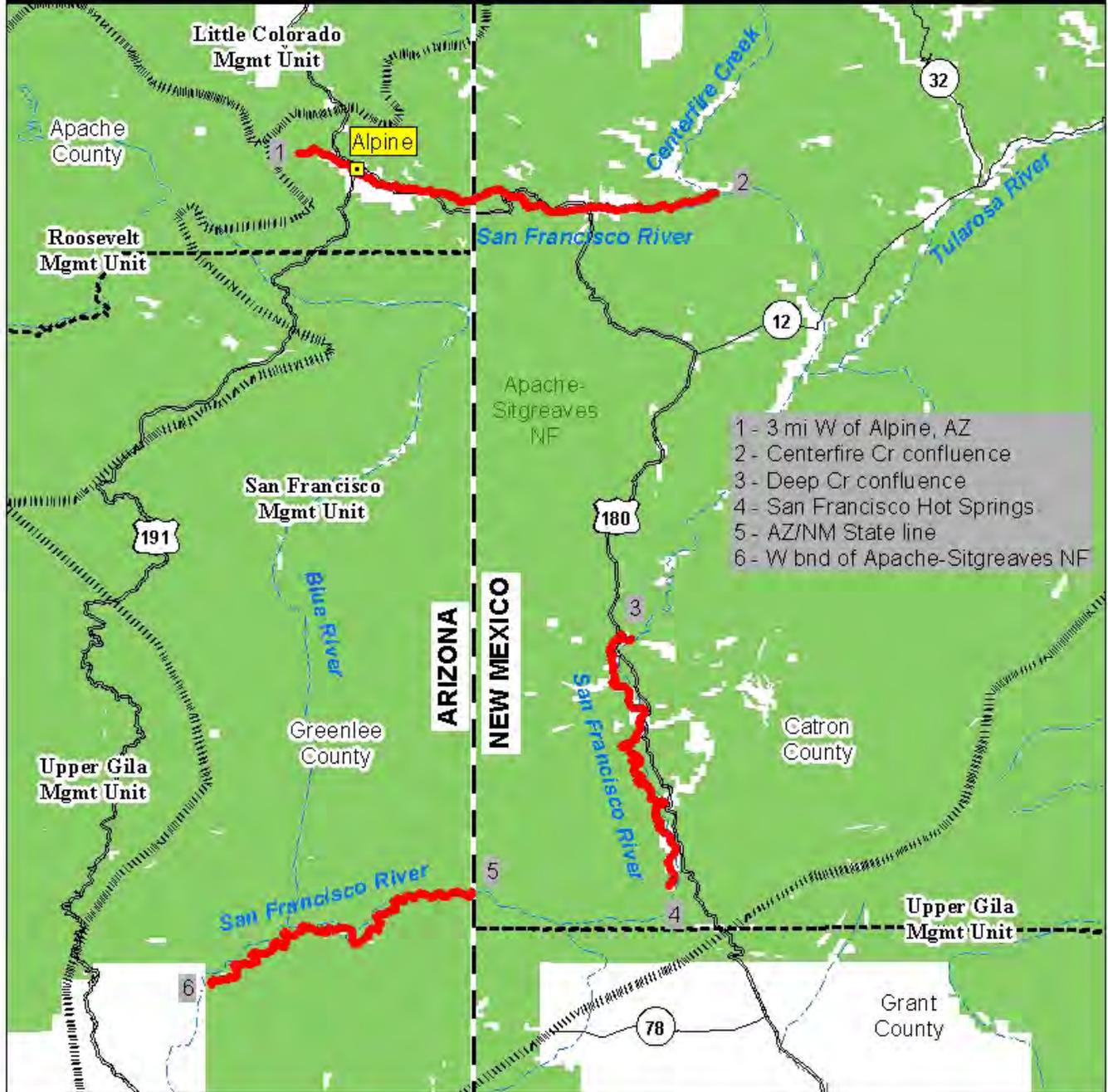
CALIFORNIA



- Critical Habitat
- Considered for Exclusion
- Management Units
- States
- Counties
- Interstates
- Rivers
- Lakes
- Department of Defense
- Fish and Wildlife Service
- Forest Service
- National Park Service
- State
- Tribal



General Locations of Critical Habitat for the Southwestern Willow Flycatcher San Francisco Management Unit



- 1 - 3 mi W of Alpine, AZ
- 2 - Centerfire Cr confluence
- 3 - Deep Cr confluence
- 4 - San Francisco Hot Springs
- 5 - AZ/NM State line
- 6 - W bnd of Apache-Sitgreaves NF

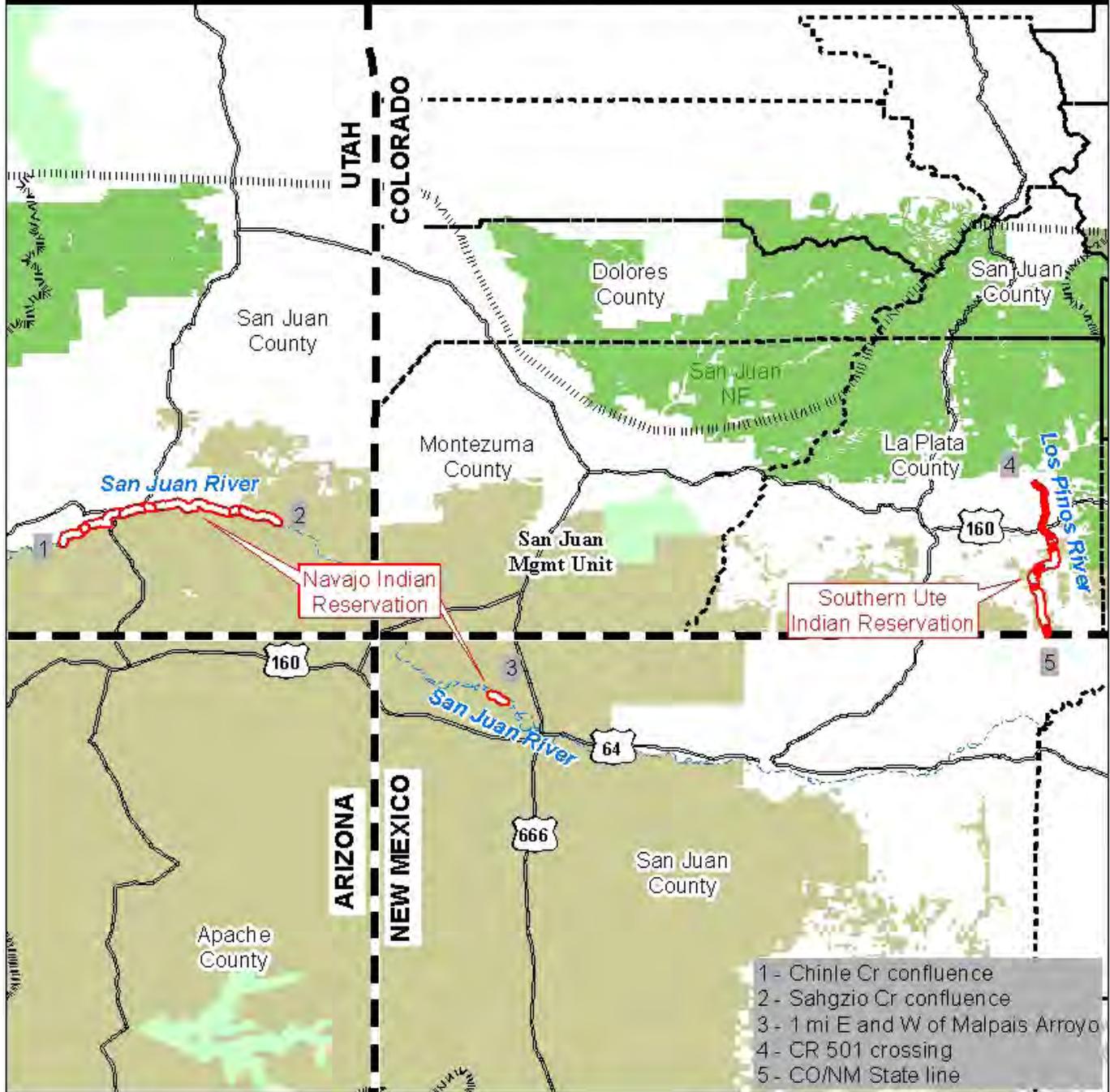
AZ NM

Detailed Area

Critical Habitat	Department of Defense
Considered for Exclusion	Fish and Wildlife Service
Management Units	Forest Service
States	National Park Service
Counties	State
Cities	Tribal
US Highways	
State Highways	

0 2 4 6 Mi
 0 2 4 6 Km

General Locations of Critical Habitat for the Southwestern Willow Flycatcher San Juan Management Unit

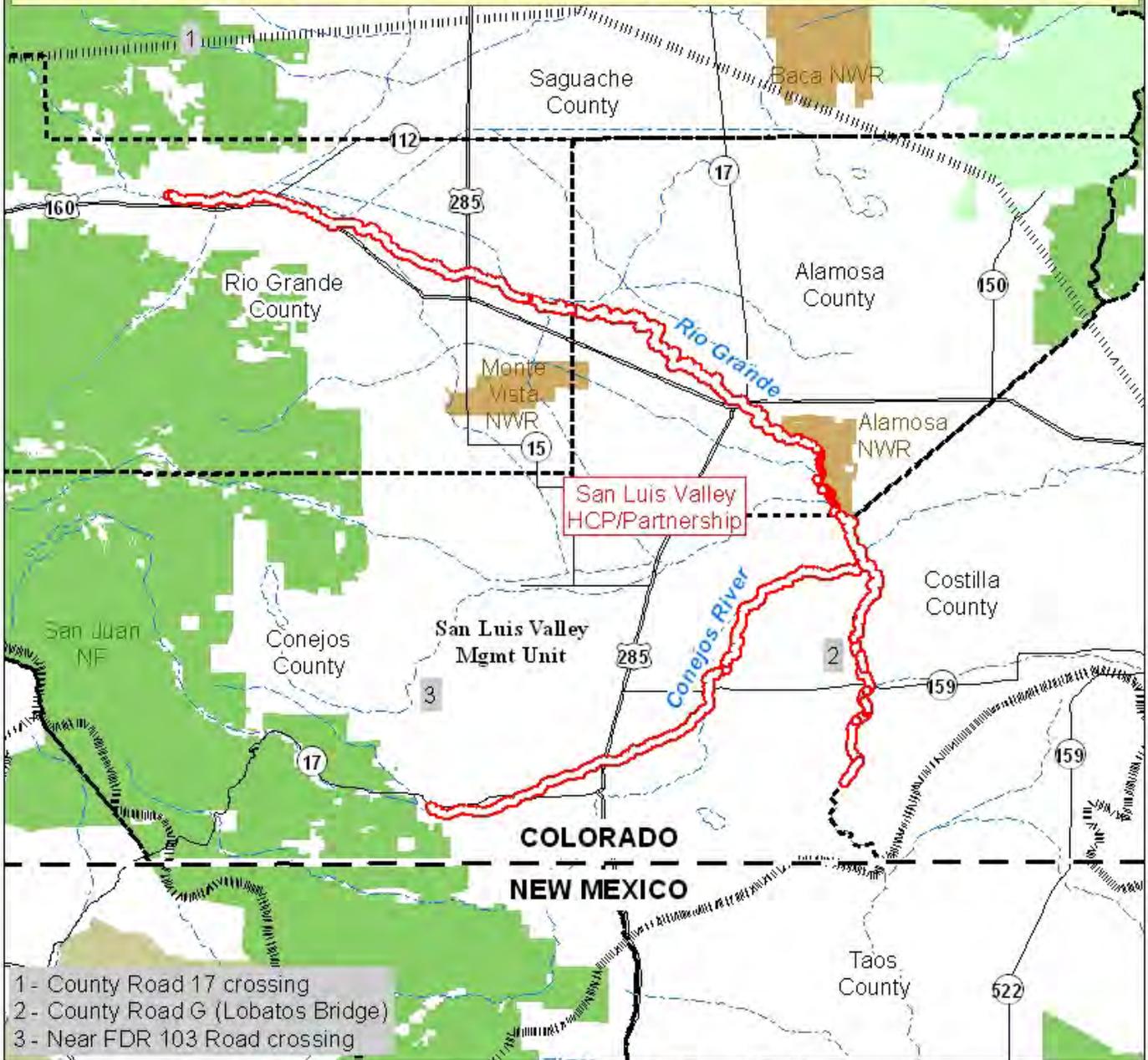


- 1 - Chinle Cr confluence
- 2 - Sahgzio Cr confluence
- 3 - 1 mi E and W of Malpais Arroyo
- 4 - CR 501 crossing
- 5 - CO/NM State line

	Critical Habitat	Rivers
	Considered for Exclusion	Department of Defense
Management Units	Fish and Wildlife Service	
States	Forest Service	
Counties	National Park Service	0 5 10 15 Mi
US Highways	State	0 5 10 15 Km
	Tribal	

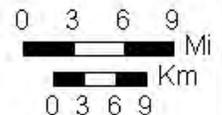
General Locations of Critical Habitat for the Southwestern Willow Flycatcher San Luis Valley Management Unit

Created August 26, 2011: This is a revised map reflecting FWS's consideration of Alamosa NWR within the proposed San Luis Valley HCP; it replaces the map originally posted on August 12, 2011

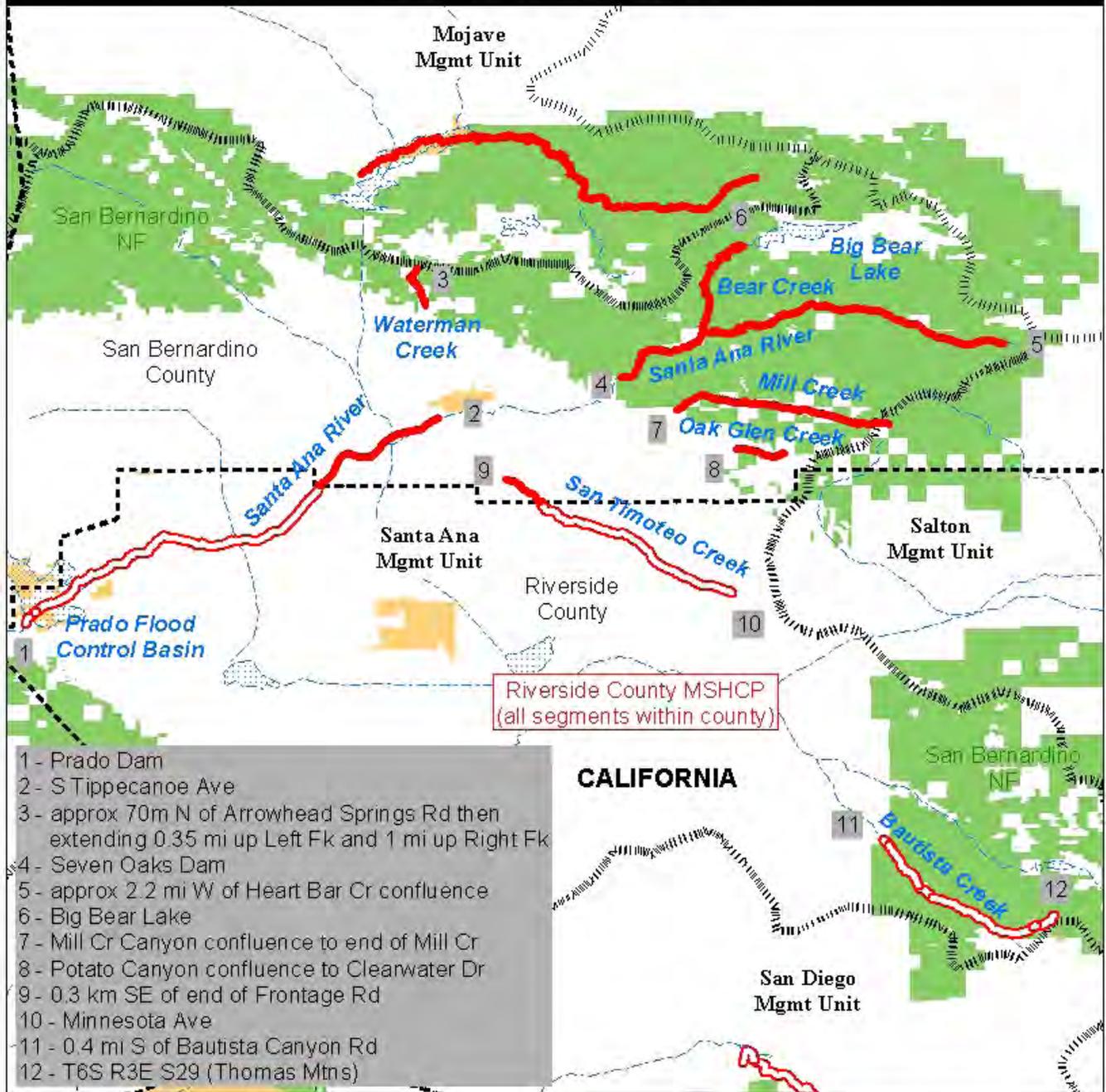


- 1 - County Road 17 crossing
- 2 - County Road G (Lobatos Bridge)
- 3 - Near FDR 103 Road crossing

- | | |
|--------------------------|---------------------------|
| Critical Habitat | Department of Defense |
| Considered for Exclusion | Fish and Wildlife Service |
| Management Units | Forest Service |
| States | National Park Service |
| Counties | State |
| US Highways | Tribal |
| State Highways | |
| Rivers | |



General Locations of Critical Habitat for the Southwestern Willow Flycatcher Santa Ana Management Unit

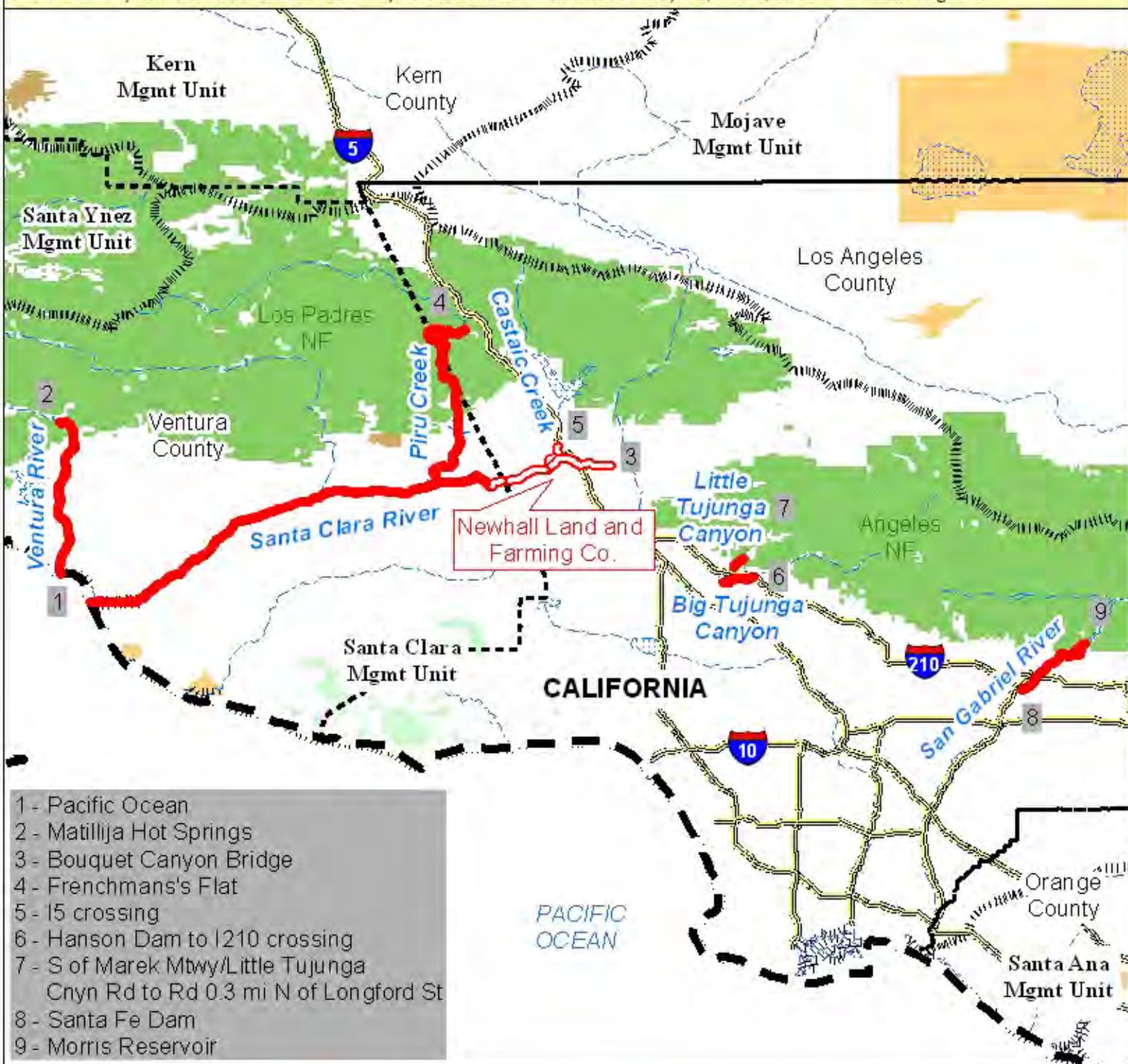


- Critical Habitat
- Considered for Exclusion
- Management Units
- Counties
- Rivers
- Lakes
- Department of Defense
- Fish and Wildlife Service
- Forest Service
- National Park Service
- State
- Tribal



General Locations of Critical Habitat for the Southwestern Willow Flycatcher Santa Clara Management Unit

Map created July 12, 2012: This revised map includes additional areas considered for exclusion as described the Notice of Availability for southwestern willow flycatcher critical habitat on July 12, 2012, in the Federal Register.

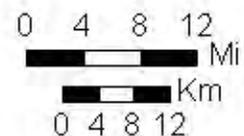


- 1 - Pacific Ocean
- 2 - Matillija Hot Springs
- 3 - Bouquet Canyon Bridge
- 4 - Frenchmans's Flat
- 5 - I5 crossing
- 6 - Hanson Dam to I210 crossing
- 7 - S of Marek Mtwy/Little Tujunga Cnyn Rd to Rd 0.3 mi N of Longford St
- 8 - Santa Fe Dam
- 9 - Morris Reservoir

CALIFORNIA

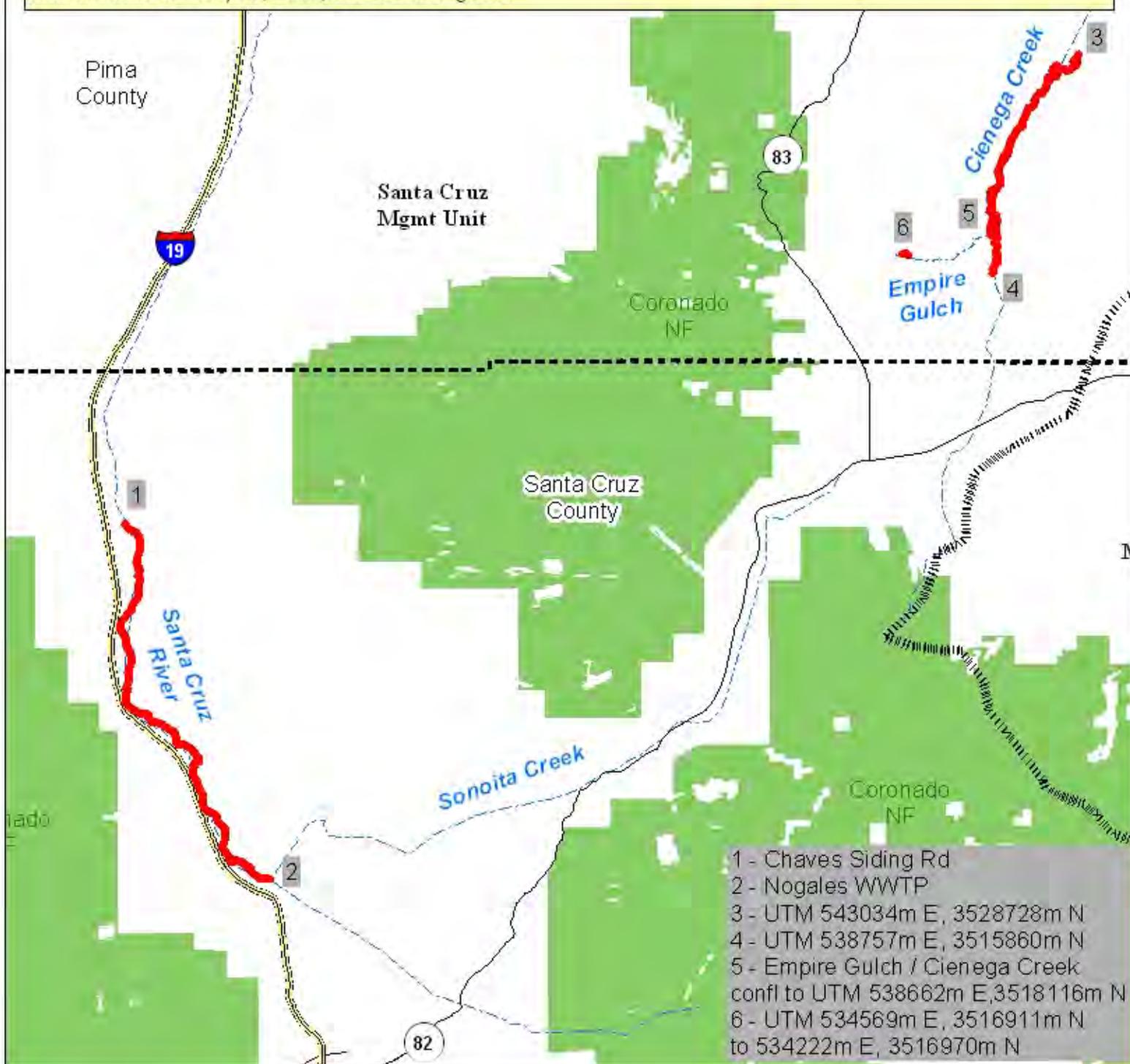


- | | |
|--------------------------|---------------------------|
| Critical Habitat | Lakes |
| Considered for Exclusion | Department of Defense |
| Management Units | Fish and Wildlife Service |
| States | Forest Service |
| Counties | National Park Service |
| Interstates | State |
| Rivers | Tribal |



General Locations of Critical Habitat for the Southwestern Willow Flycatcher Santa Cruz Management Unit

Map created July 12, 2012: This revised map includes additional areas proposed as southwestern willow flycatcher critical habitat on July 12, 2012, in Federal Register.



ARIZONA

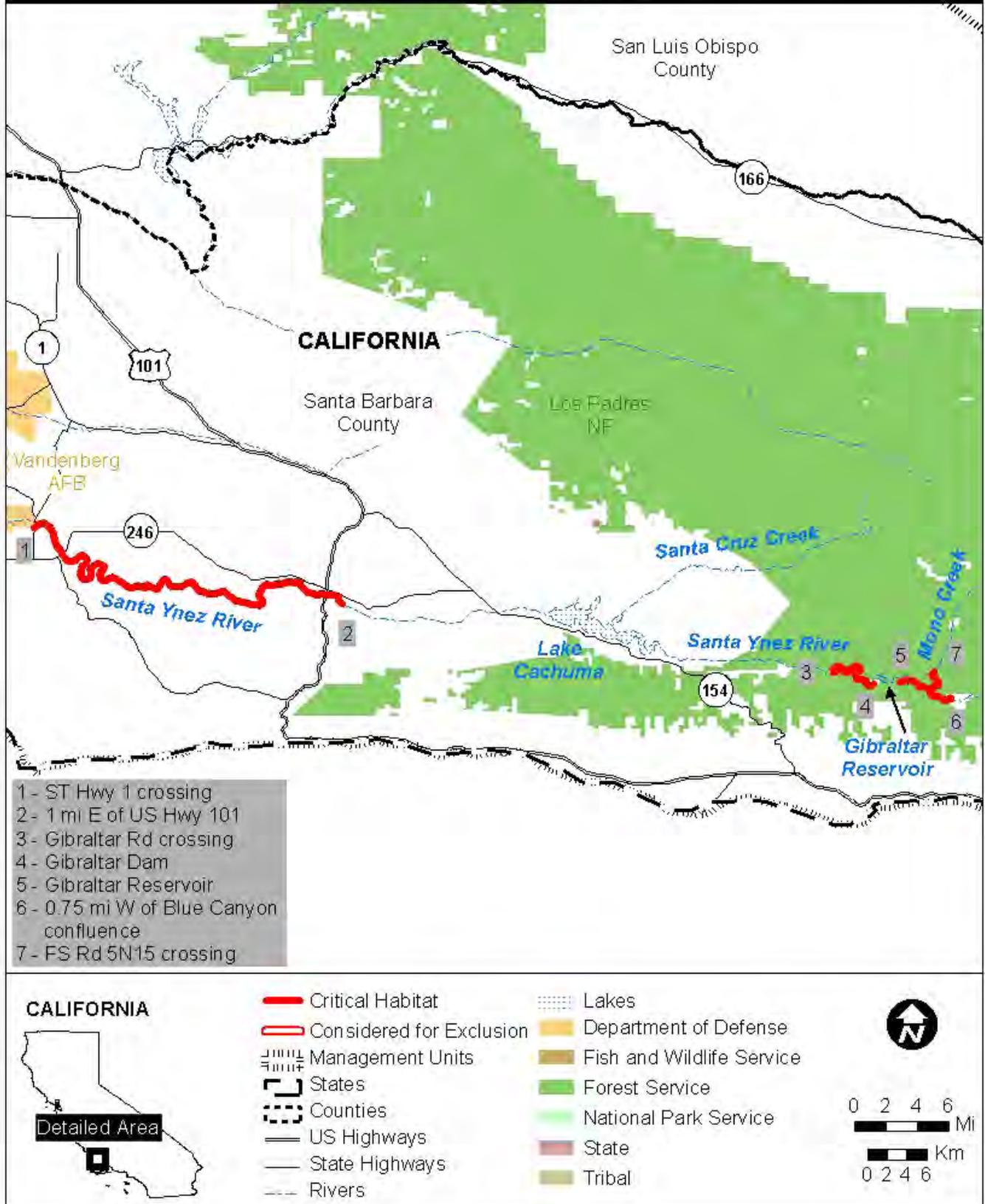


- | | |
|--------------------------|---------------------------|
| Critical Habitat | Department of Defense |
| Considered for Exclusion | Fish and Wildlife Service |
| States | Forest Service |
| Counties | National Park Service |
| Interstates | State |
| State Highways | Tribal |
| Rivers | |
| Management Units | |

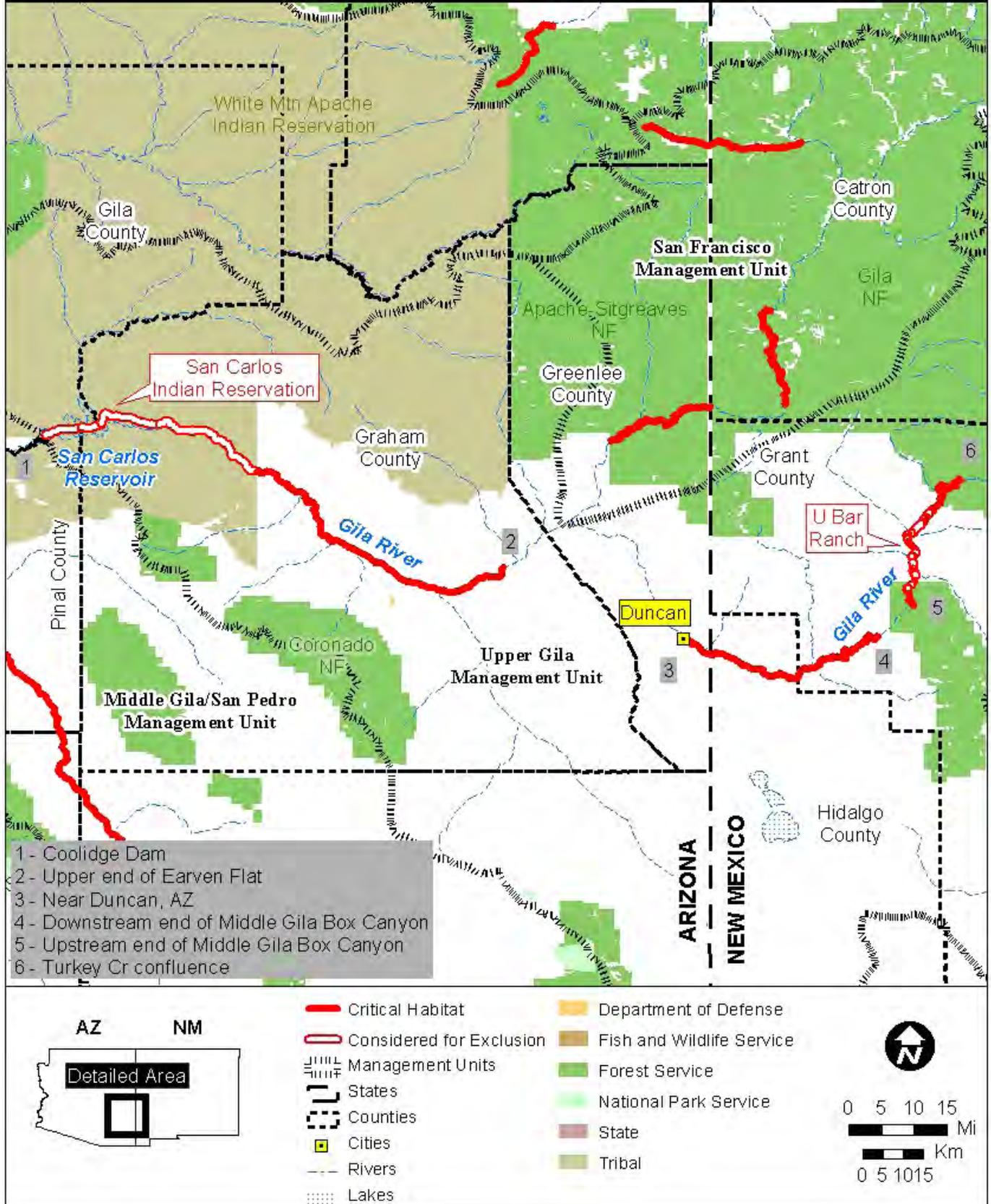


0 1 2 3
 Mi
 0 1 2 3
 Km

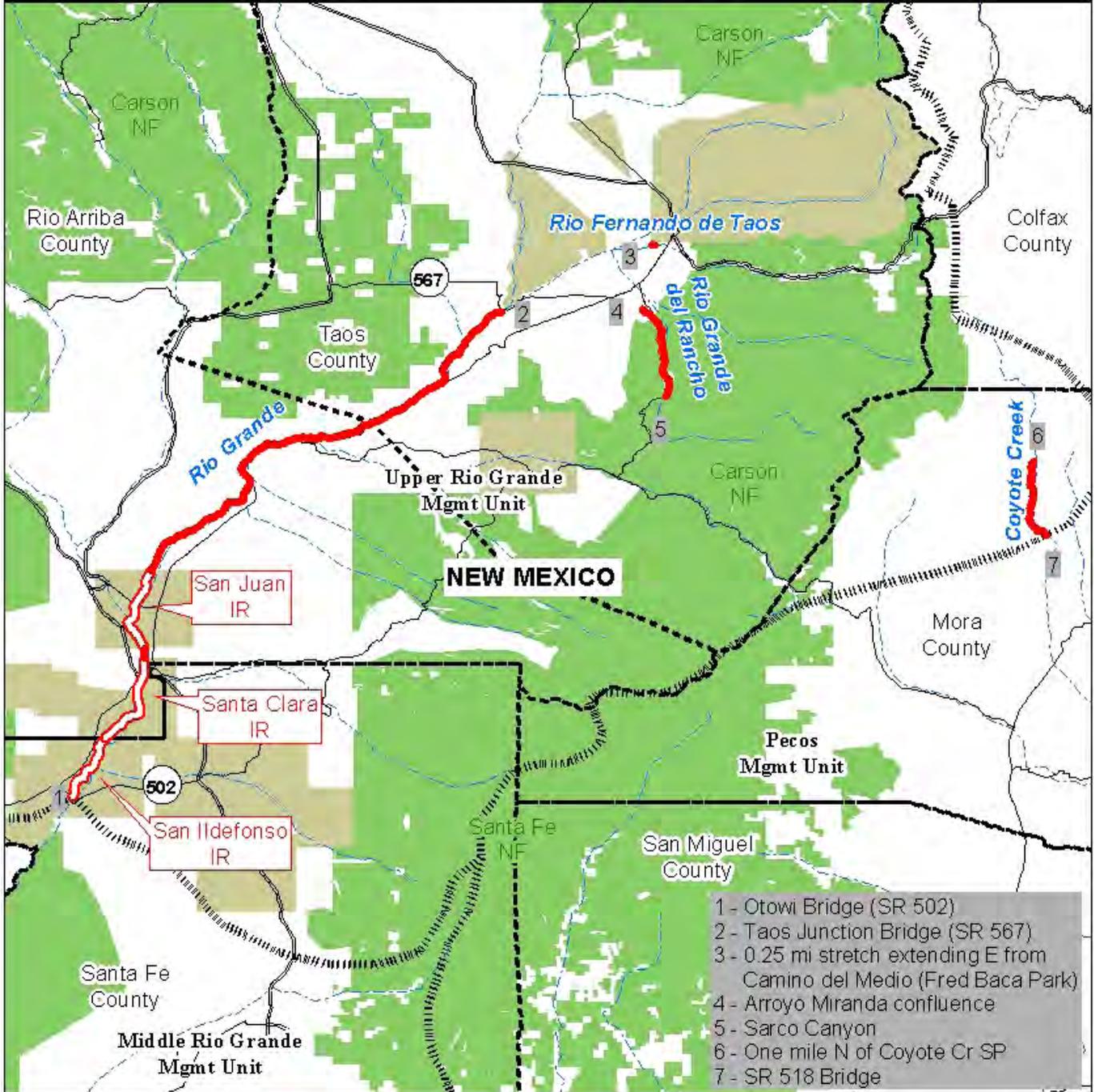
General Locations of Critical Habitat for the Southwestern Willow Flycatcher Santa Ynez Management Unit



General Locations of Critical Habitat for the Southwestern Willow Flycatcher Upper Gila Management Unit



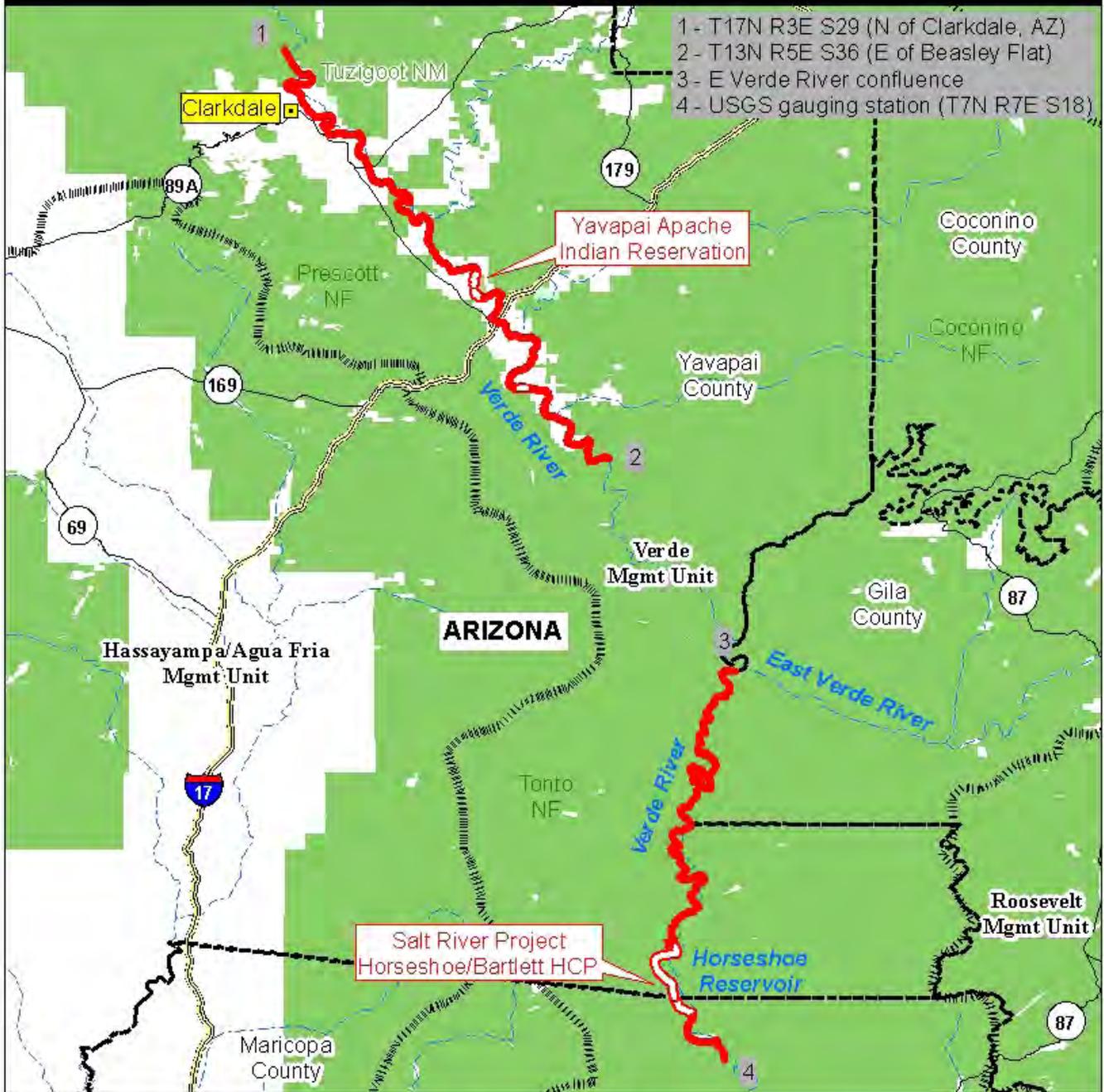
General Locations of Critical Habitat for the Southwestern Willow Flycatcher Upper Rio Grande Management Unit



- 1 - Otowi Bridge (SR 502)
- 2 - Taos Junction Bridge (SR 567)
- 3 - 0.25 mi stretch extending E from Camino del Medio (Fred Baca Park)
- 4 - Arroyo Miranda confluence
- 5 - Sarco Canyon
- 6 - One mile N of Coyote Cr SP
- 7 - SR 518 Bridge

<p>NEW MEXICO</p> <p>Detailed Area</p>	Critical Habitat	Department of Defense
	Considered for Exclusion	Fish and Wildlife Service
Management Units	Forest Service	
Counties	National Park Service	
US Highways	State	
State Highways	Tribal	
Rivers		

General Locations of Critical Habitat for the Southwestern Willow Flycatcher Verde Management Unit



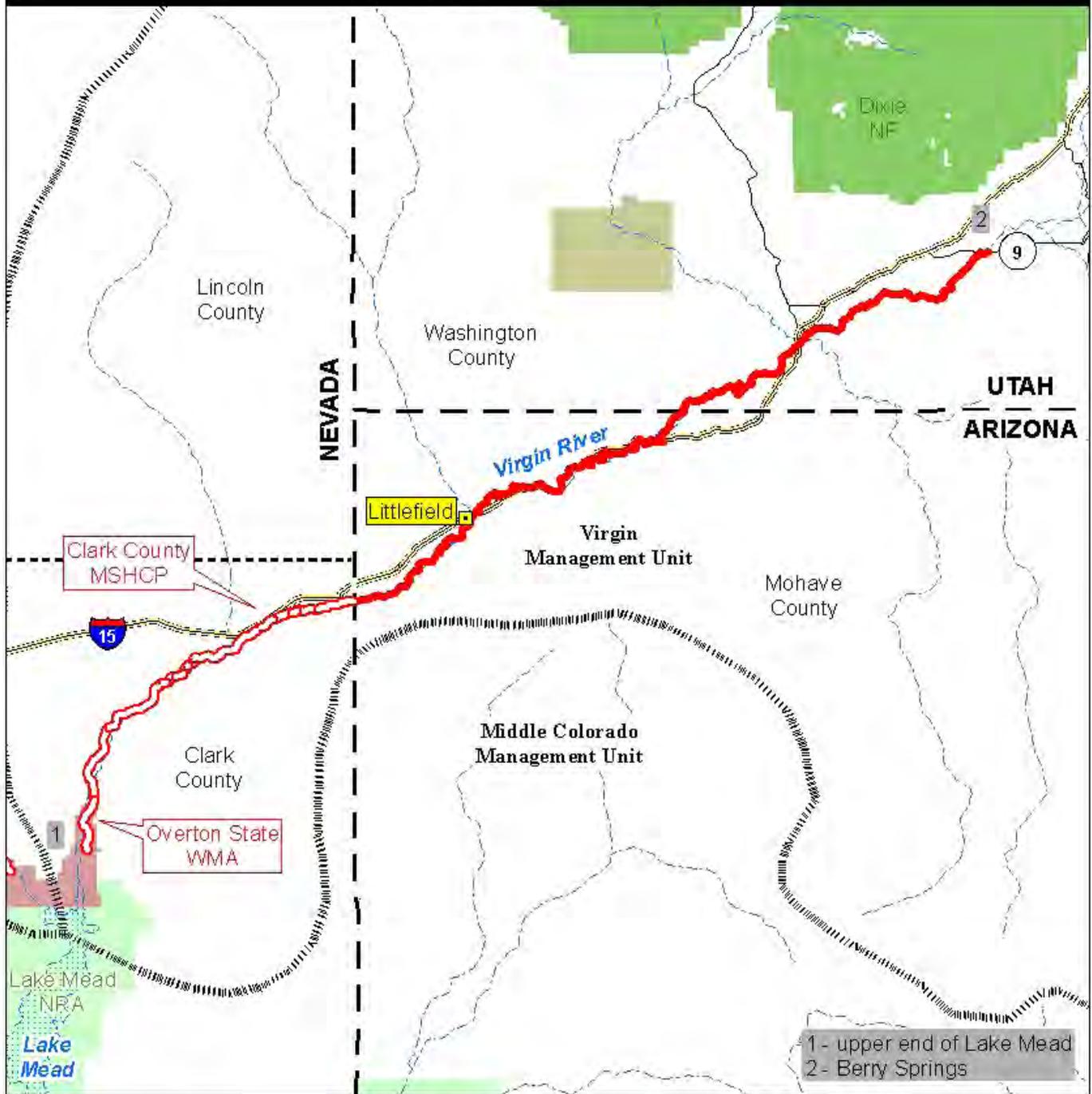
- 1 - T17N R3E S29 (N of Clarkdale, AZ)
- 2 - T13N R5E S36 (E of Beasley Flat)
- 3 - E Verde River confluence
- 4 - USGS gauging station (T7N R7E S18)

ARIZONA

Detailed Area

Critical Habitat	Lakes
Considered for Exclusion	Department of Defense
Management Units	Fish and Wildlife Service
Counties	Forest Service
Cities	National Park Service
Interstates	State
State Highways	Tribal
Rivers	

General Locations of Critical Habitat for the Southwestern Willow Flycatcher Virgin Management Unit



1 - upper end of Lake Mead
2 - Berry Springs



- Critical Habitat
- Considered for Exclusion
- Management Units
- States
- Counties
- Cities
- Interstates
- State Highways
- Rivers
- Lakes
- Department of Defense
- Fish and Wildlife Service
- Forest Service
- National Park Service
- State
- Tribal

