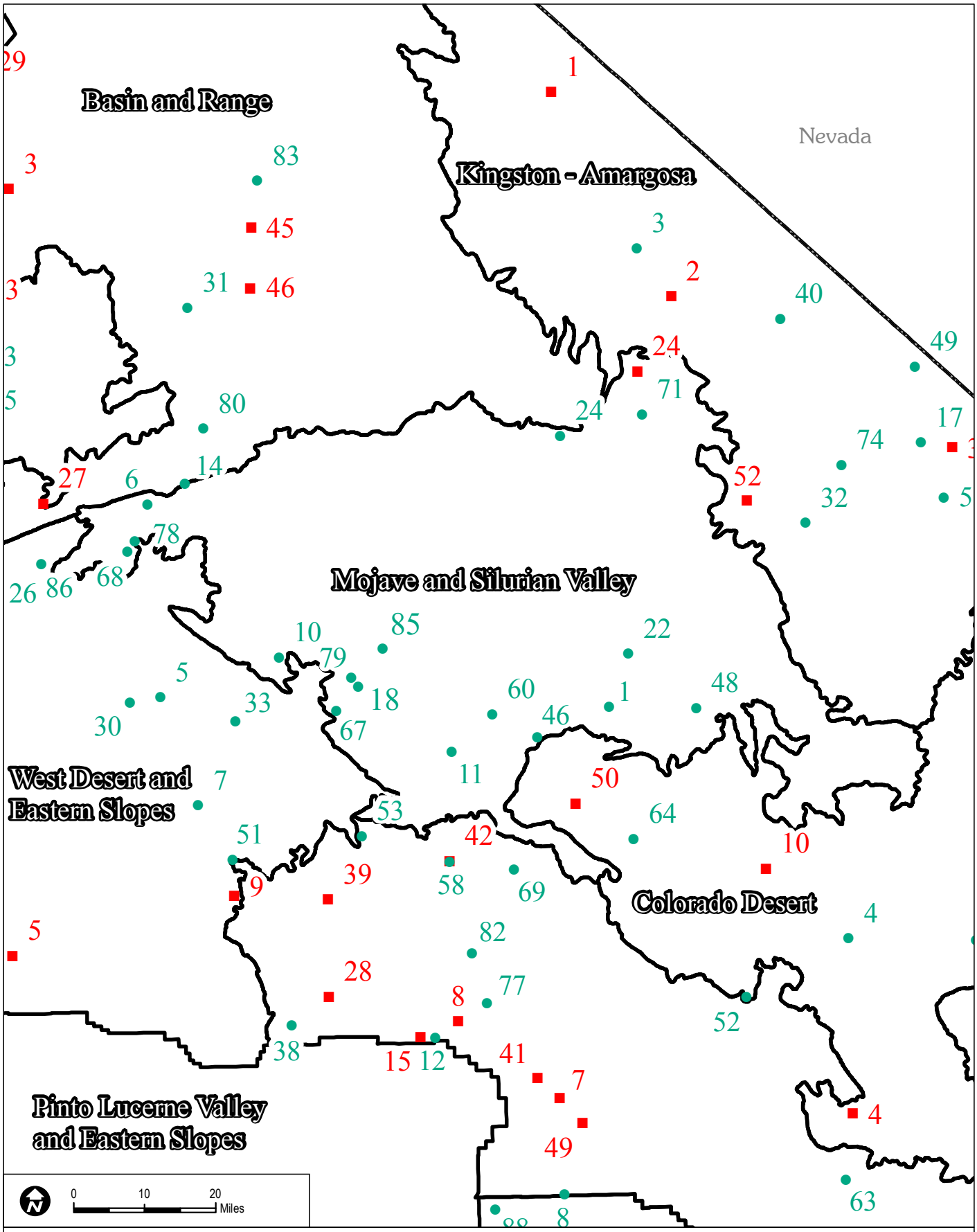


Existing Proposed DRECPSubareas

Mojave and Silurian Valley

Desert Renewable Energy Conservation Plan (DRECP)

ACECs within the Mojave and Silurian Valley Subarea

#	Proposed ACECs
24	Dumont Dunes Corridor (covered in Amargosa South, see Kingston-Amargosa subregion)

#	Existing ACECs (within DRECP boundary)
1	Afton Canyon
6	Bedrock Spring
10	Black Mountain
11	Calico Early Man Site
18	Coolgardie Mesa
22	Cronese Basin
24	Denning Springs
46	Manix
48	Mesquite Hills/Crucero
60	Parish's Phacelia
67	Rainbow Basin/Owl Canyon
68	Red Mountain Spring
71	Salt Creek Hills
78	Steam Well
79	Superior-Cronese
85	West Paradise

Dumont Dunes Corridor
Description/Location: This unit covers the area between the southern border of the Dumont Dunes OHV Open Area and the Kingston Range Wilderness Study Area and then parallels the west side of State Highway 127 south to Soda Mountains Wilderness Study Area. **Nationally Significant Values:** Cultural: The area is within the congressionally designated Old Spanish Trail corridor. This area has a pristine historic landscape that has been identified as having an exceptional value as a recreational value for a driving experience to view the landscape as it was during the period of trail usage. Through the years, the Silurian Valley has seen little development and the valley remains much as it was during the Old Spanish Trail period of use with the exception of the paving of Highway 127, which for the most part follows the course of the Old Spanish Trail/Mormon Road/Salt Lake Road/Santa Fe Trail. The historic setting meets criteria for inclusion to the National Register of Historic Places. **Special Designations/Management Plan/Date:** Newly Proposed. **Relevance and Importance Criteria**: Cultural: The area is within the congressionally designated Old Spanish Trail corridor. This area has a pristine historic landscape that has been identified as having an exceptional value as a recreational value for a driving experience to view the landscape as it was during the period of trail usage. Through the years, the Silurian Valley has seen little development and the valley remains much as it was during the Old Spanish Trail period of use with the exception of the paving of Highway 127, which for the most part follows the course of the Old Spanish Trail/Mormon Road/Salt Lake Road/Santa Fe Trail. The historic setting meets criteria for inclusion to the National Register of Historic Places. Ecological: This corridor also provides important plant and wildlife connectivity between surrounding Wilderness and Wilderness Study Areas which encompass large blocks of intact habitat blocks. **Goals:** The management objective for the Dumont Dunes Corridor is to protect a variety of cultural sites present on federal lands associated with the Old Spanish Trail and to provide connectivity between surrounding large blocks of intact wildlife habitat. **For NLCS Lands:** Where this ruleset differs from the plan-wide NLCS rulesets, the more restrictive rules will apply.

Designation and Acreage by Alternative:

Alternative	BLM Acres of NLCS within ACEC or Wildlife Allocation	BLM Acres within ACEC	BLM Acres within Wildlife Allocation	ACEC Disturbance Cap
No Action	0	0	0	NA
Preferred Alternative	0	11,500	0	1%
1	10,800	10,800	0	0.10%
2	10,800	10,800	0	0.10%
3	11,500	11,500	0	1%
4	10,500	10,500	0	0.10%

*** Acreage values are for BLM managed lands**

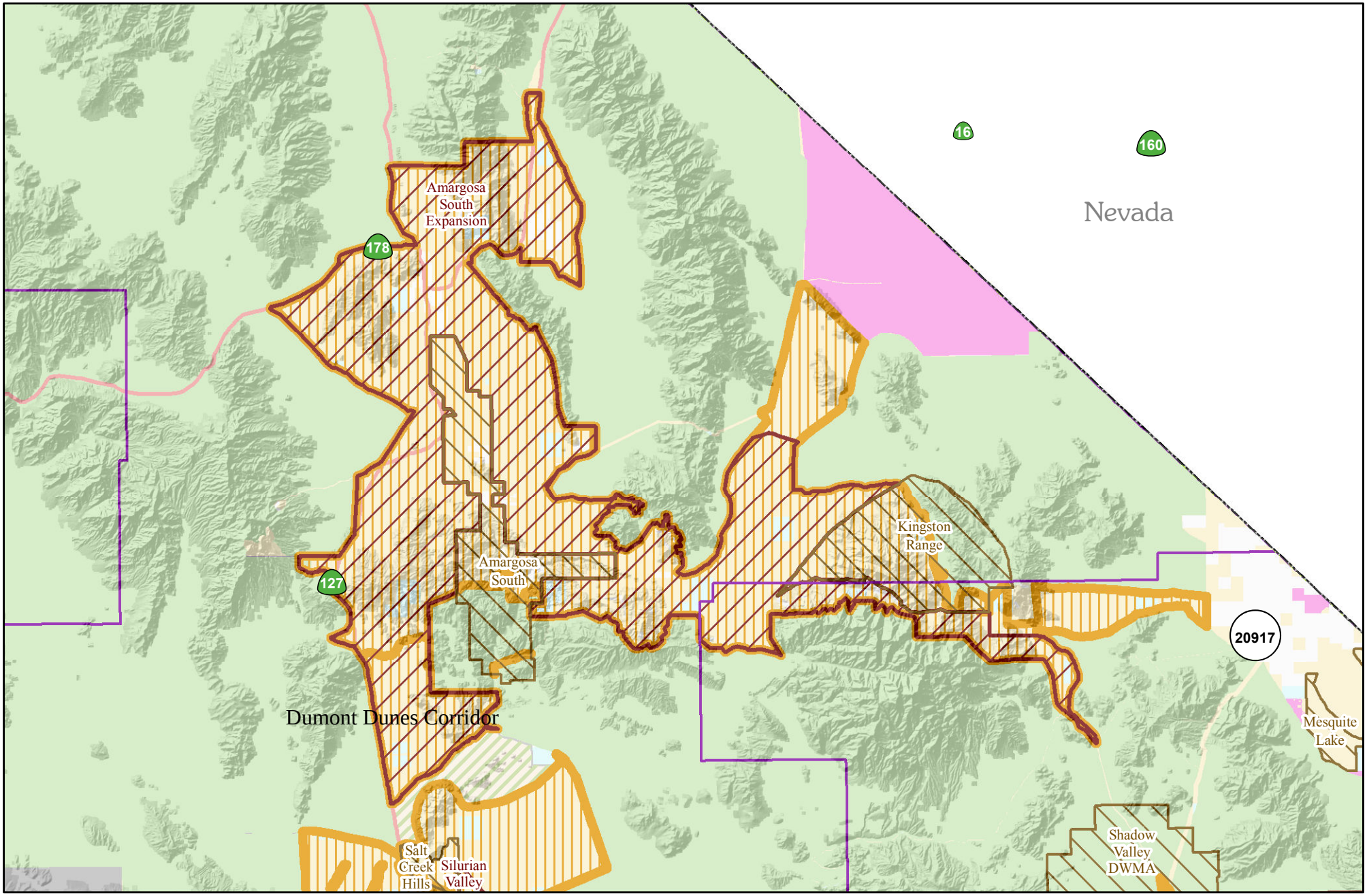
Alternatives:

All Action Alternatives: this ACEC would be designated and managed to achieve state goals.

No Action: This ACEC does not exist.

Objectives (desired future conditions)/Allowable Uses/Management Actions	**Resource**
Objective: Provide for increased protection of sensitive plant species Management Action: Initiate periodic surveys of the ACEC to locate sensitive plant populations and if any are located, take necessary precautionary measures deemed appropriate by a botanist to assure continued survival	Vegetation - Including special status species
Objective: Manage for the protection of sensitive wildlife species Special Status Species: Desert bighorn sheep (*Ovis canadensis nelsonii*), Desert tortoise, Banded gila monster, Golden eagle Management Action 1: Survey for BLM sensitive species, identify current occupied and potential habitat, identify and implement actions to conserve and improve habitat conditions Management Action 2: Maintain unencumbered connectivity along the corridor and between surrounding habitat blocks	Fish and Wildlife Including special status species
Objective: Administer and manage trail resources in accordance with Old Spanish Trail Comprehensive Management Plan, NTSA, FLMPA, local RMPs, and agency policy and direction. Allowable Uses: Research, interpretation, recreation. Management Action: Designate Trail Management Corridor	National Historic Trails
Not an allowable use. Renewable energy development is not compatible with NLCS and ACEC unit values and criteria Geothermal: Area is closed to geothermal leasing and development	Renewable Energy

Dumont Dune Corridor



7.5 Miles

10 Kilometers

N

Preferred Alternative ACECs

Date Printed: 5/29/2013

Prepared by BLM California State Office

ACEC Layers

- Existing ACEC
- Proposed ACEC
- Proposed NLCS
- Design Focus Areas
- Legislatively and Legally Protected
- Cities
- OHV Areas
- CDCA Boundary
- DRECP Boundary
- BLM Field Office

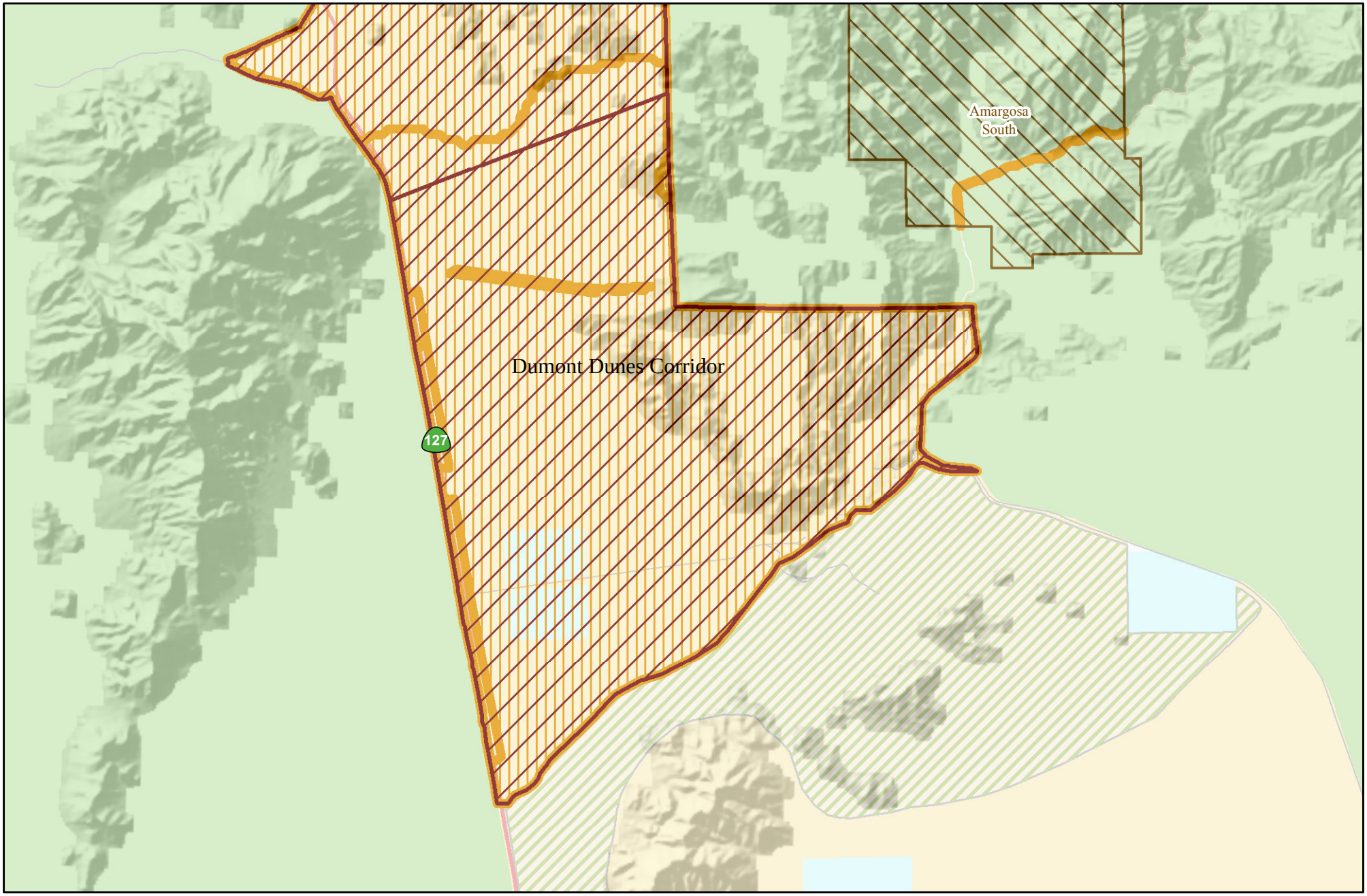
Land Status

- Bureau of Land Management
- State
- Other Federal
- Military
- Private

GTLF

- Interstate
- US Hwy
- CA Hwy
- County Hwy

Dumont Dunes Corridor



1.5 Miles

2 Kilometers

N

Alternative 1 ACECs

Date Printed: 5/29/2013

Prepared by BLM California State Office

ACEC Layers

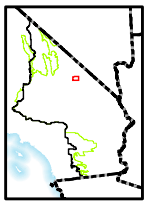
- Existing ACEC
- Proposed ACEC
- Proposed NLCS
- Design Focus Areas
- Legislatively and Legally Protected
- Cities
- OHV Areas
- CDCA Boundary
- DRECP Boundary
- BLM Field Office

Land Status

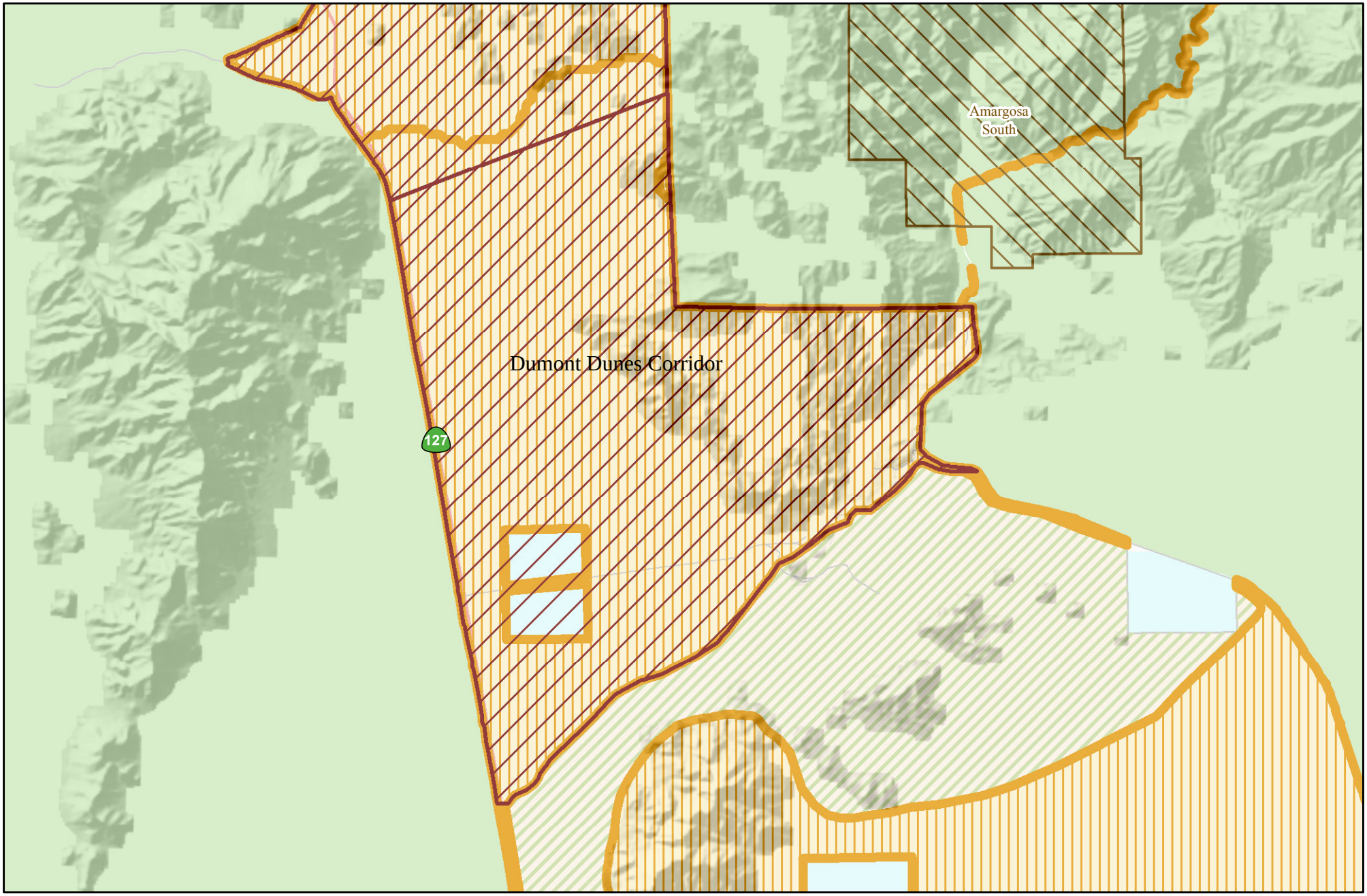
- Bureau of Land Management
- State
- Other Federal
- Military
- Private

GTLF

- Interstate
- US Hwy
- CA Hwy
- County Hwy



Dumont Dunes Corridor



1.5 Miles

2 Kilometers

N

Alternative 2 ACECs

Date Printed: 5/29/2013

Prepared by BLM California State Office

ACEC Layers

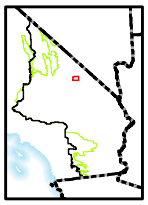
- Existing ACEC
- Proposed ACEC
- Proposed NLCS
- Design Focus Areas
- Legislatively and Legally Protected
- Cities
- OHV Areas
- CDCA Boundary
- DRECP Boundary
- BLM Field Office

Land Status

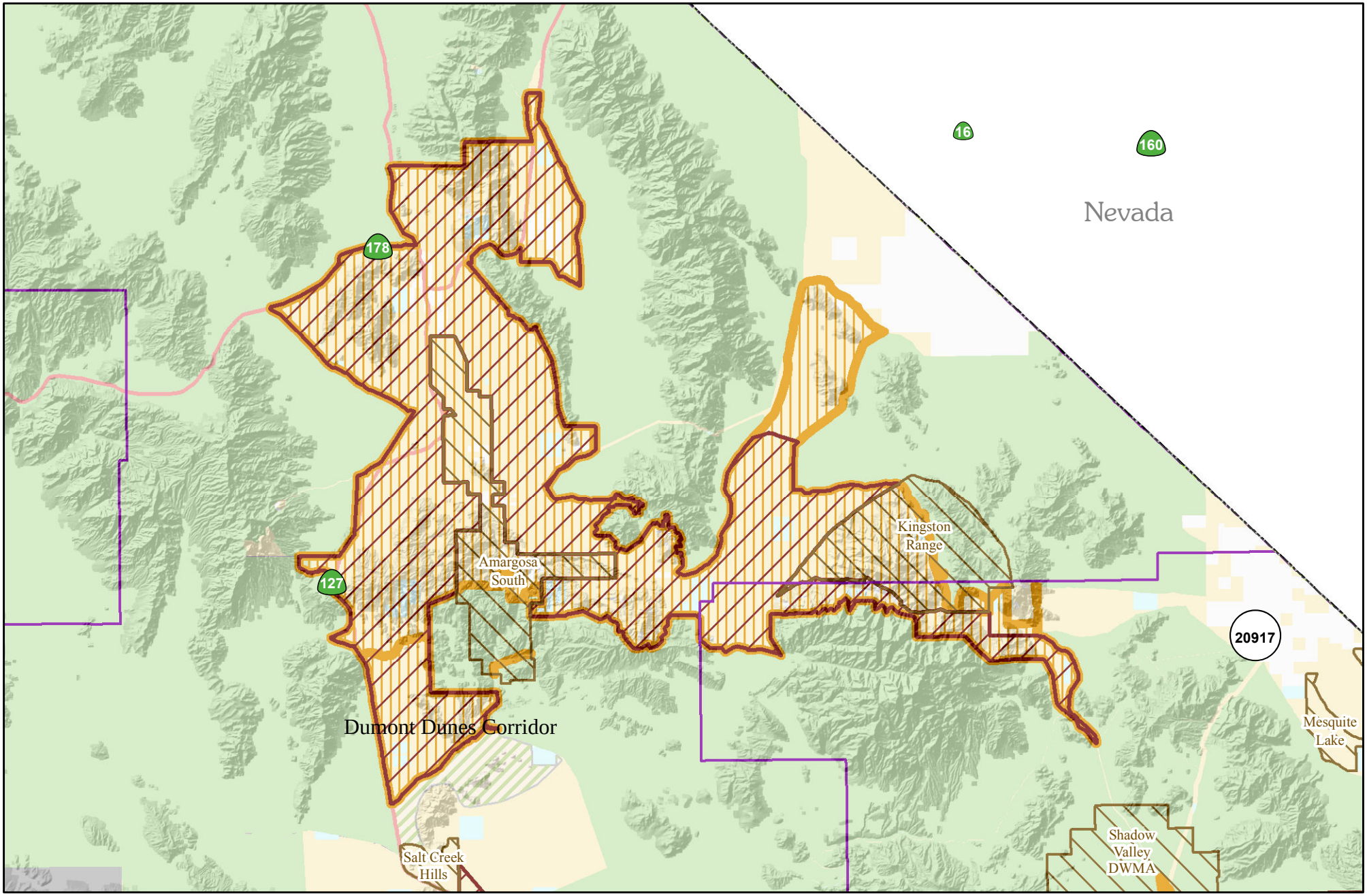
- Bureau of Land Management
- State
- Other Federal
- Military
- Private

GTLF

- Interstate
- US Hwy
- CA Hwy
- County Hwy



Dumont Dunes Corridor



7.5 Miles

10 Kilometers

N

Alternative 3 ACECs

Date Printed: 5/29/2013

Prepared by BLM California State Office

ACEC Layers

- Existing ACEC
- Proposed ACEC
- Proposed NLCS
- Design Focus Areas
- Legislatively and Legally Protected
- Cities
- OHV Areas
- CDCA Boundary
- DRECP Boundary
- BLM Field Office

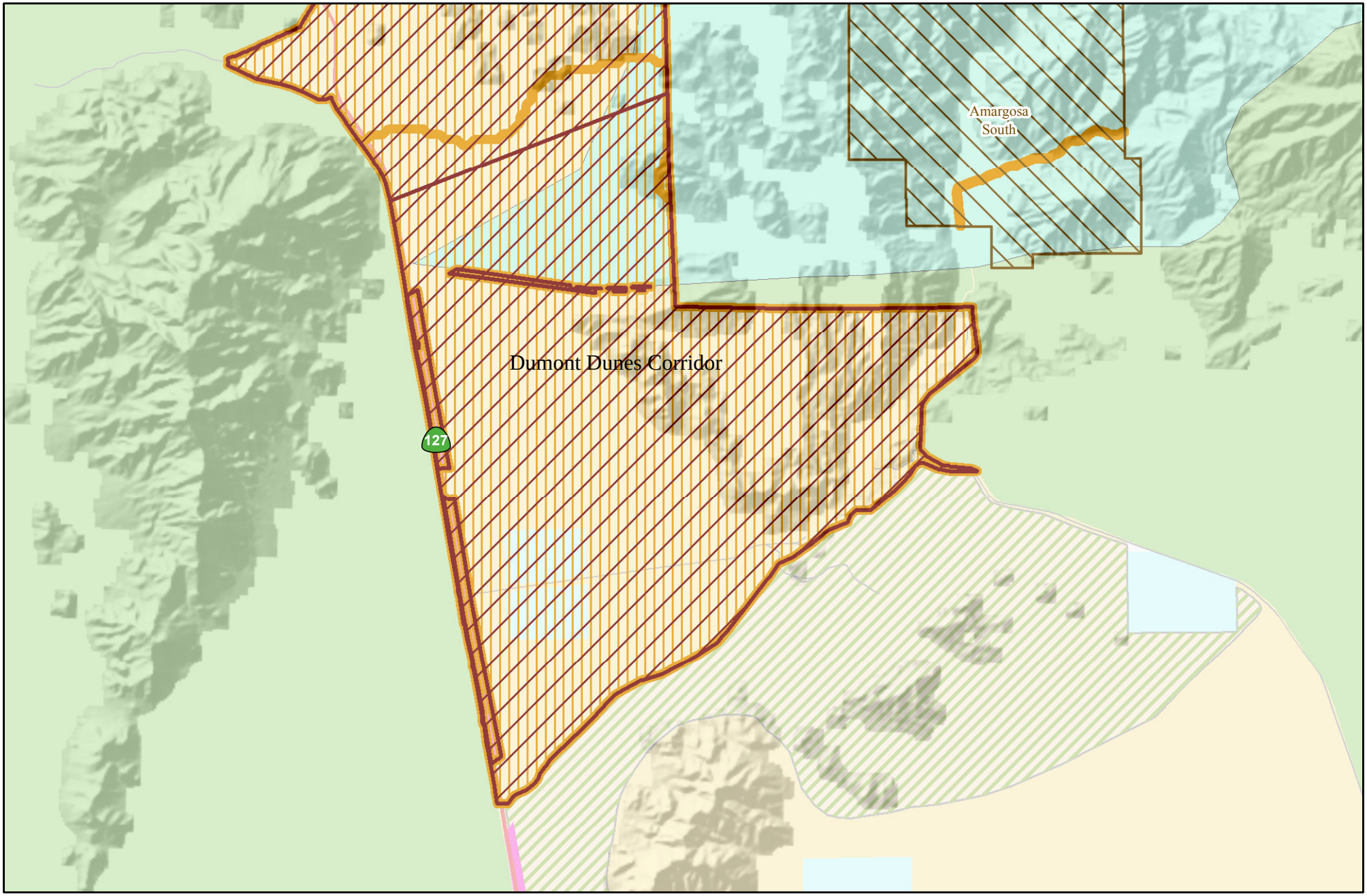
Land Status

- Bureau of Land Management
- State
- Other Federal
- Military
- Private

GTLF

- Interstate
- US Hwy
- CA Hwy
- County Hwy

Dumont Dunes Corridor



1.5 Miles

2 Kilometers

N

Alternative 4 ACECs

Date Printed: 5/29/2013

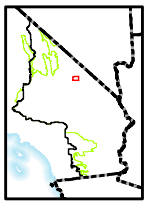
Prepared by BLM California State Office

ACEC Layers

- Existing ACEC
- Proposed ACEC
- Proposed NLCS
- Design Focus Areas
- Legislatively and Legally Protected
- Cities
- OHV Areas
- CDCA Boundary
- DRECP Boundary
- BLM Field Office

Land Status

- Bureau of Land Management
- State
- Other Federal
- Military
- Private

GTLF

- Interstate
- US Hwy
- CA Hwy
- County Hwy