California Desert Conservation Area Plan as Amended

Information Resources

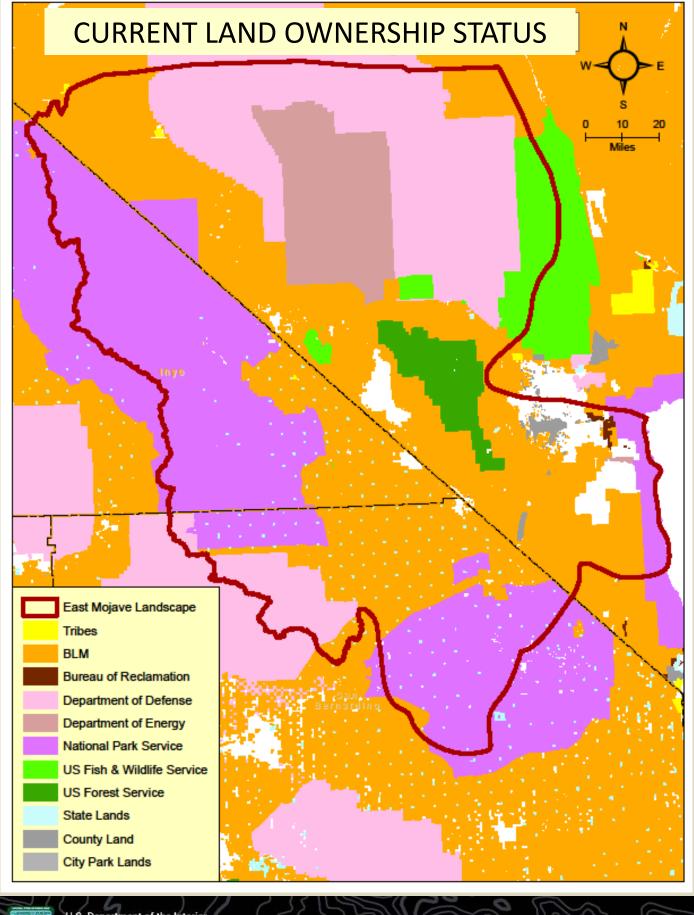
Jim Weigand & Vicki Campbell BLM California State Office

East Mojave Partner Workshop
April 10, 2018
Las Vegas NV



OUTLINE

- CDCA Plan Background
- CDCA Plan Outcomes
- Relation to East Mojave
 Landscape Conservation Design
 - Connectivity
 - Biodiversity
 - Social and Cultural Values
- Information Resources



CDCA RECENT CHANGES

Land Allocations

- Renewable Energy Development Areas
- Recreation Management Areas (RMAs)
- Areas of Critical Environmental Concern (ACECs)
- California Desert National Conservation Lands (CDNCLs)
- Conservation and Management Actions (CMAs)
- Caps to Surface Disturbance
 - 0.25% to 1.5% maximum allowed
 - Tracking in real time



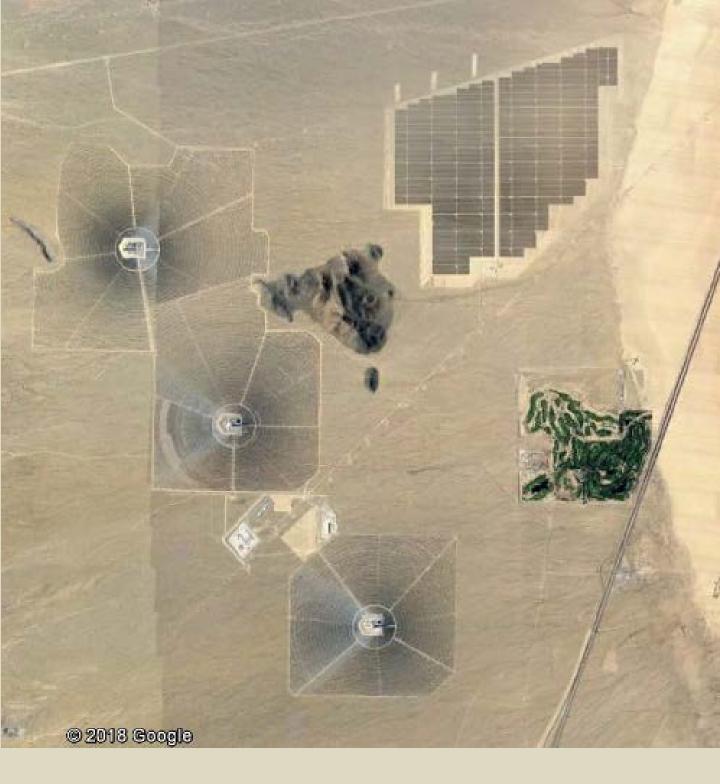
Recent Land Allocations for Renewable Energy

Development Focus Areas (DFAs)

areas where renewable energy development - solar, wind, geothermal and related infrastructure - is streamlined and incentivized

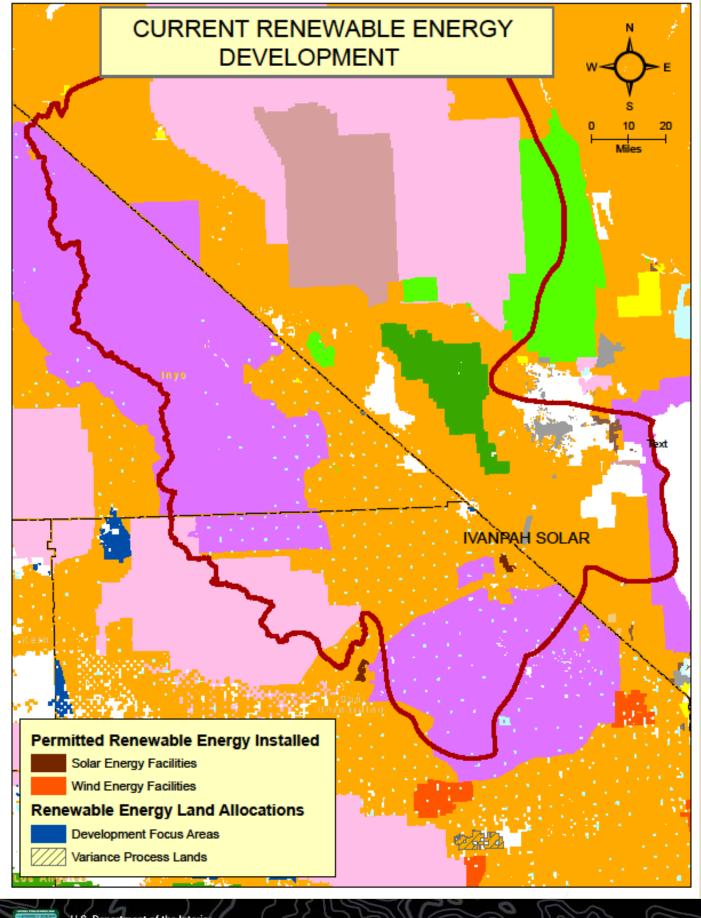
Variance Process Lands (VPLs)

areas conditionally available for renewable energy development, with minimal streamlining - no Plan amendment required but no incentives as well



IVANPAH SOLAR DEVELOPPMENTS





Recent Land Allocations for Recreation

Extensive Recreation
 Management Areas (ERMAs)

areas with defined demand, managed equally with other resources

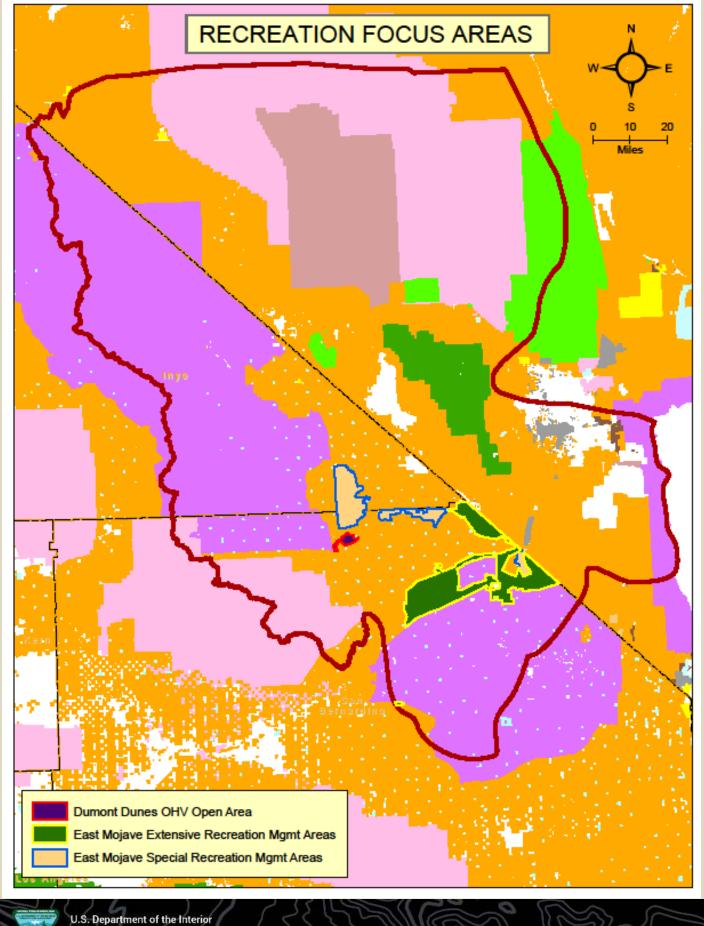
 Special Recreation Management Areas (SRMAs)

high-priority unique areas with directed funding and personnel for a defined market

 Dumont Dunes Open Riding SRMA

CDCA OHV recreation area, now a SRMA





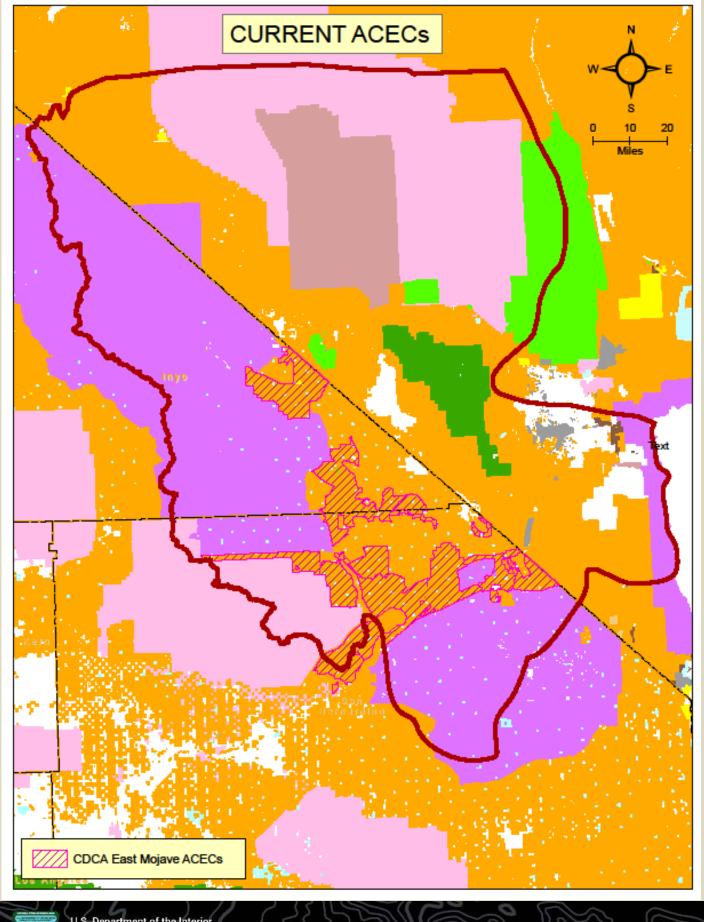
Recent Key Land Allocations for Conservation

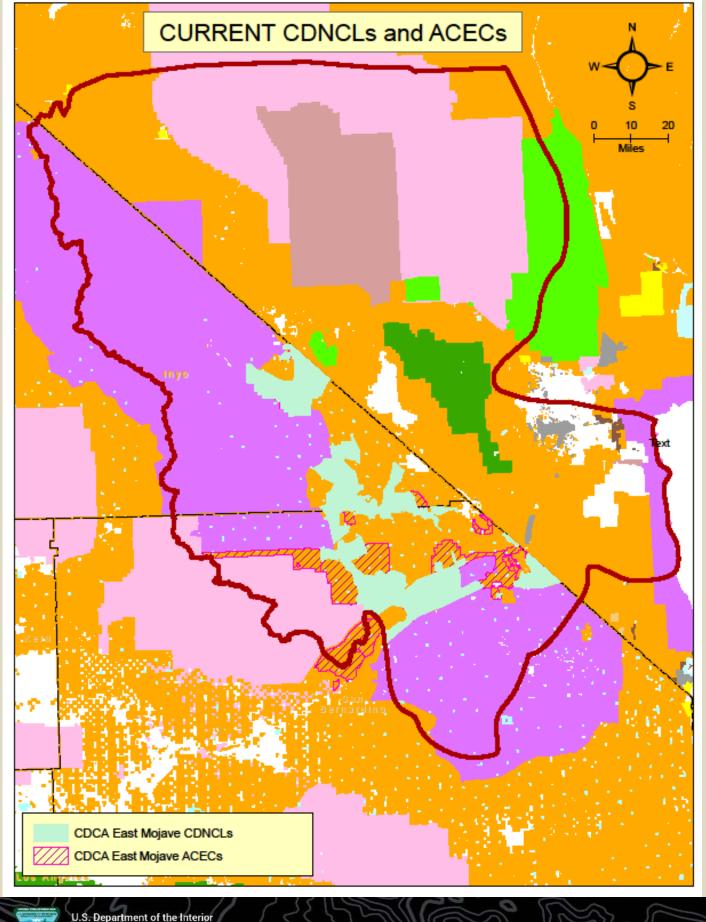
New Areas of Critical Environmental Concern (ACECs)

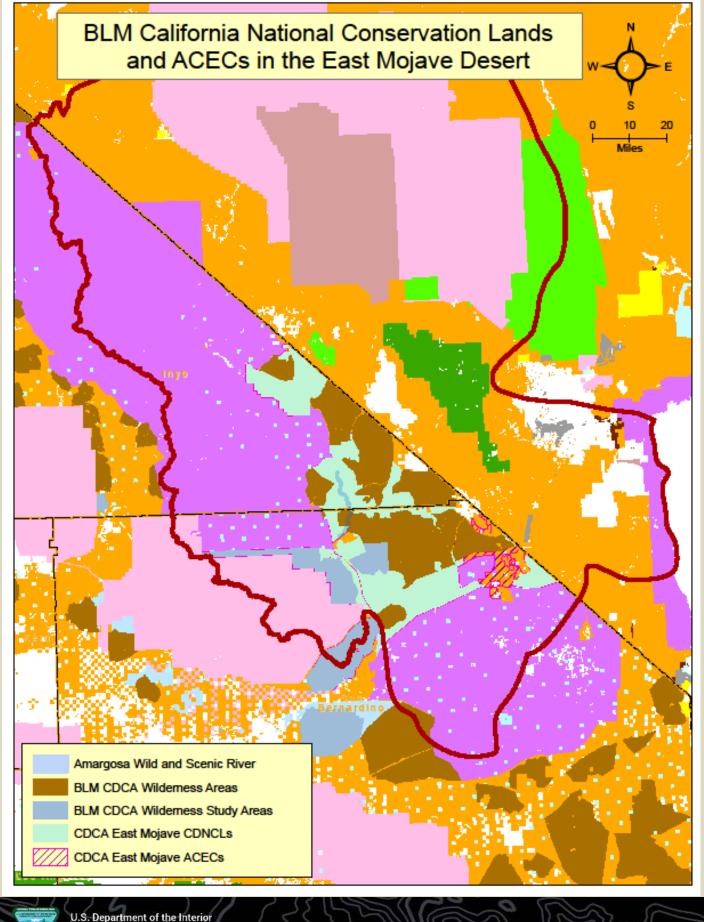
areas fulfilling the conservation, ecological and cultural, purpose of the CDCA as self-contained units of high natural resource value

California Desert National Conservation Lands (CDNCLs)

areas established by BLM California per the Omnibus Public Land Management Act of 2009 to protect nationally significant landscapes for their outstanding ecological, cultural and scientific values







LINKAGE INFORMATION

- Coarse-Filter Connectivity for Protected Areas
- Migration Corridors
 e.g., Desert Bighorn Sheep
- Refugia Networks
- Habitat Intactness Evaluation
- Habitat Disturbance

BIODIVERSITY INFORMATION

Focal Taxa

- 10 Plants
- 14 Birds
- 5 Mammals
- 4 Herps
- 4 Fishes





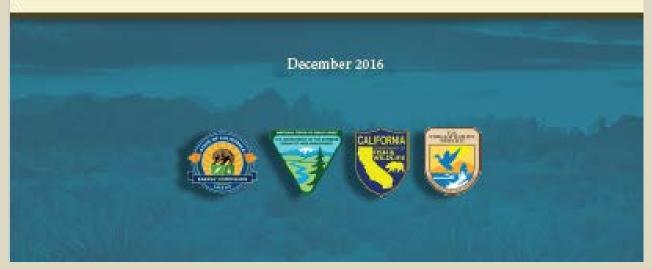
Rare Desert Habitat

- Grasslands
- Riparian





California Desert Biological Conservation Framework



http://www.drecp.org/documents/docs/conservationbio/files/0 1-CA Desert Bio Conservation Framework.pdf



SOCIAL and CULTURAL INFORMATION

- Tribal Consultation
- Outreach to County Governments
- Inclusion Efforts
 - 70+ Public Meetings and Webinars
 - Extended Comment Periods
- Design for Recreation Landscapes
- Cultural and Historical Background of ACECs
- Public Access to Information

INFORMATION on CDCA RESOURCES ONLINE

DRECP Planning Documents www.drecp.org

PRECP Conservation
Framework
Habitat & Species Models
http://www.drecp.org/documents/
#conservationbio

DRECP Gateway

Data Sets

www.drecp.databasin.org



INFORMATION on CDCA RESOURCES IN HOUSE

California Natural Diversity

Database

Rare Wildlife and Plant Information

Rare Desert Plant Distribution Models

Updated CDFW Vegetation Mapping

OTHER CDCA INFORMATION RESOURCES DOCUMENTS

1976-1981 CDCA Resource Reports
BLM National Library
https://www.blm.gov/learn/blmlibrary

2002 Northern and Eastern
Mojave Desert Management Plan

Appendices

CDCA INFORMATION BLM CONTACTS

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Russell Scofield - DRECP Implementation Lead ascofield@blm.gov

Jim Weigand - Ecologist jweigand@blm.gov

OTHER BLM RESOURCES

Mojave Basin and Range Rapid Ecological Assessment (REA) 2013

REA Report

https://www.nrc.gov/docs/ML1521 /ML15211A622.pdf

REA Model Catalog

https://databasin.org/documents/documents/ab4dad5df76649b08ce83 689f2538d9f/

REA Map Catalog

https://databasin.org/documents/documents/638a752d58ab4ec0988ac484c8788db7/



QUESTIONS?

