

RIPARIAN PROPERTIES

AUGUST 28, 2017



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desert conservation
PROGRAM

OVERVIEW

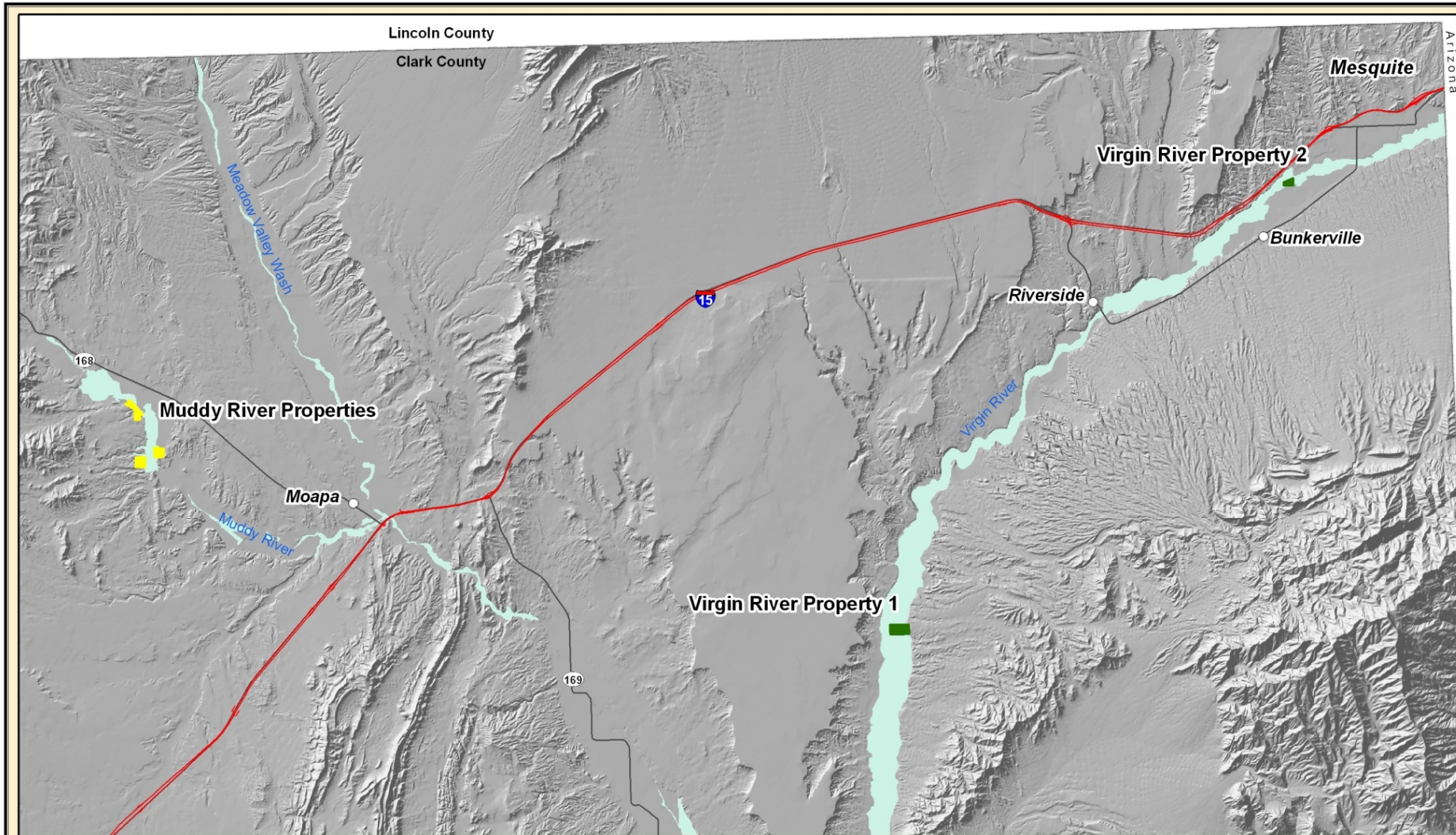


Incidental Take Permit Condition K

- Property Acquisition Activities
- Restoration Projects
- Maintenance



RIPARIAN RESERVE UNITS



Desert Conservation Program
Riparian Reserve Properties

Projection: Transverse Mercator
Coordinate System: UTM Zone 11
Datum: NAD83
Date: 7/27/2011
This information is for display only.
No liability is assumed as to the
accuracy of the data delineated
hereon. (Draft - 7/27/11)
Clark_County_riparian_poster.mxd



PROPERTY ACQUISITION



Acquisition Selection Criteria

Administrative Criteria

- Ease of Management
- Complexity of land acquisition process
- Potential for degradation of habitat if not purchased for conservation

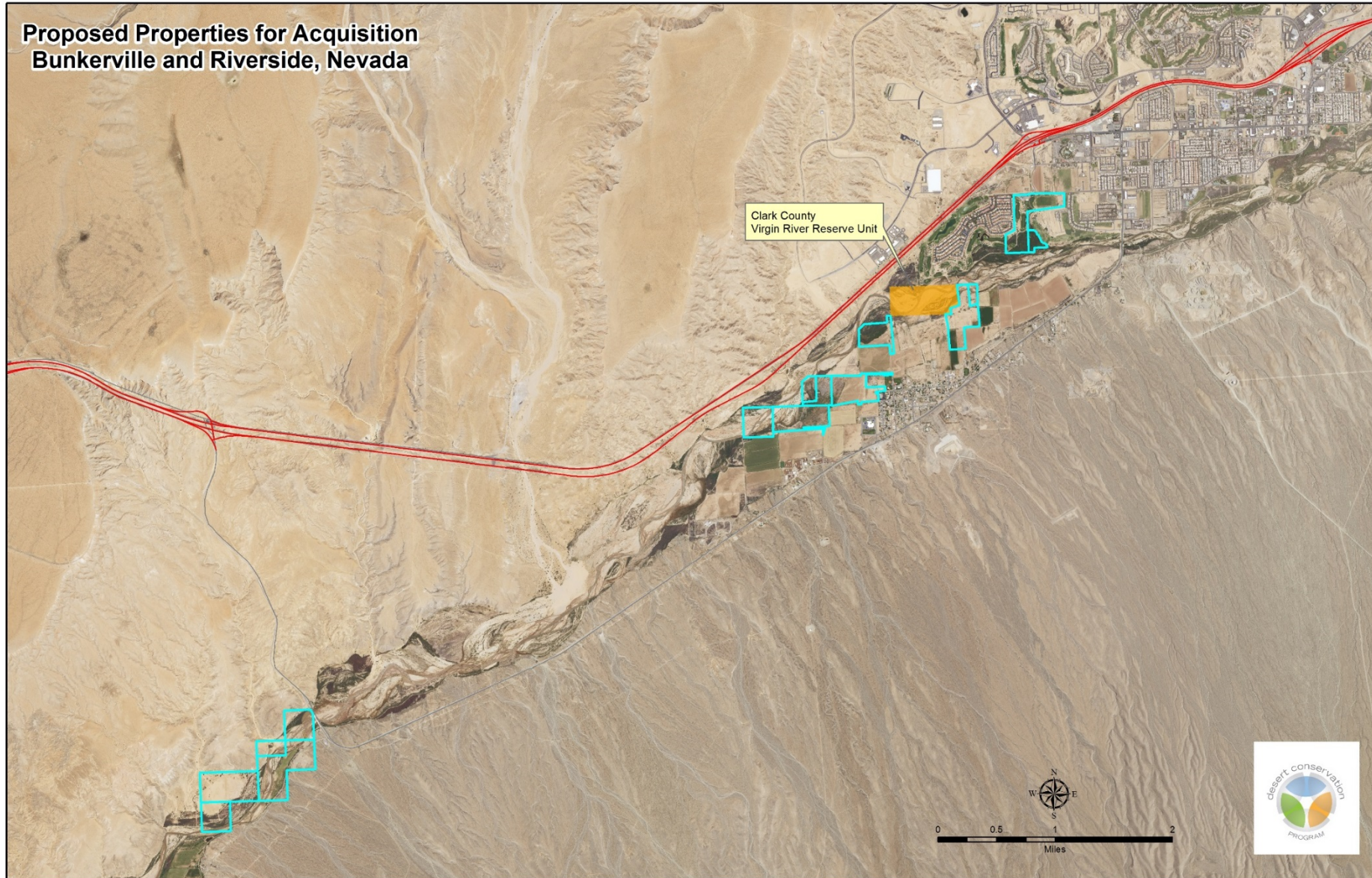
Environmental Criteria

- Species Evaluation
- Proximity to sensitive lands
- Restoration Potential
- Level of disturbance

PROPERTY ACQUISITION



Proposed Properties for Acquisition
Bunkerville and Riverside, Nevada



PROPERTY ACQUISITION

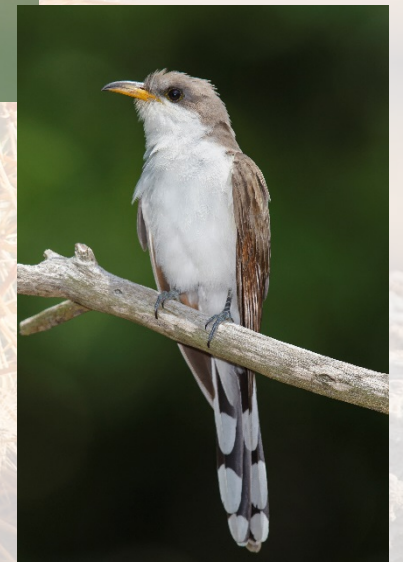


Lands Acquired (prior to 2017)

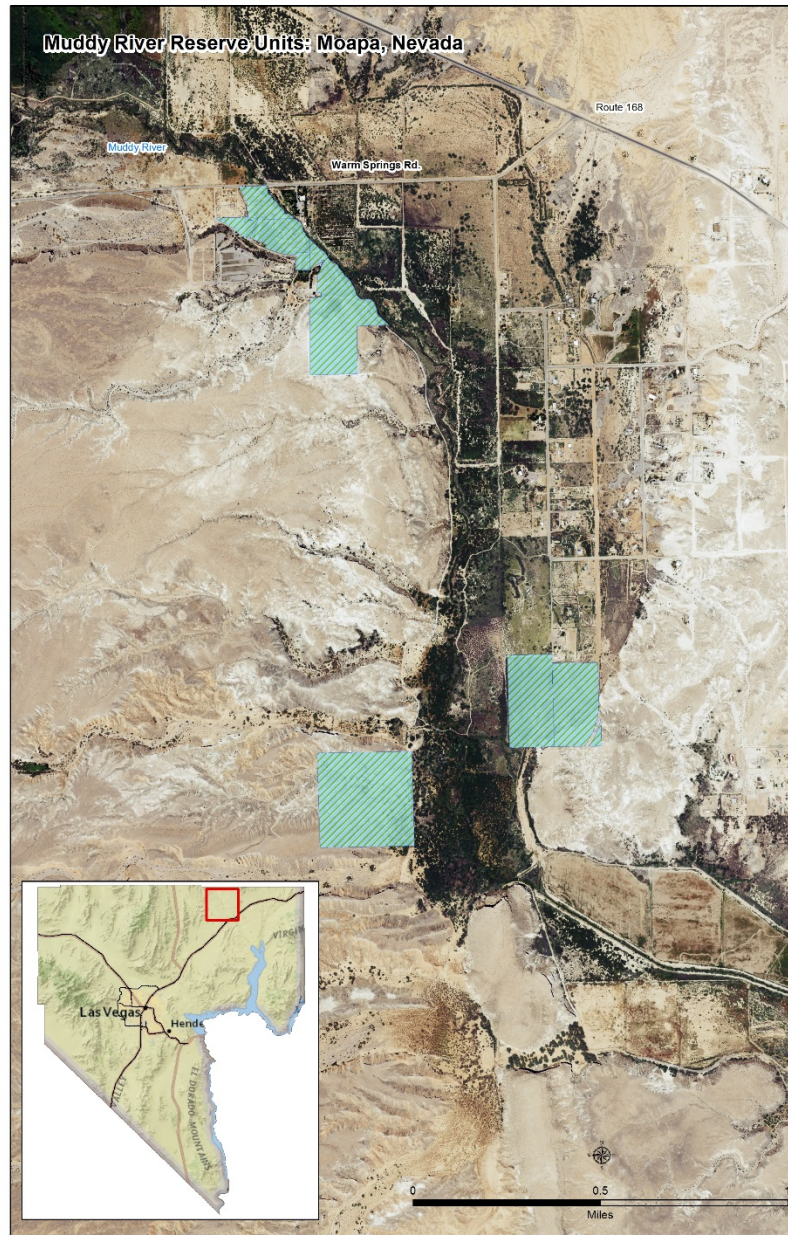
Muddy River Parcels A-I	116 acres
Virgin River Subunits 1 and 2	169 acres
Meadow Valley Wash	- acres
Total	285 acres

Lands Acquired (in 2017)

Virgin River Riverside	140 acres
Virgin River Bunkerville	140 acres
Total	280 acres



PROPERTY ACQUISITION



MUDDY RIVER MAINTENANCE




Maintenance Contractor

NPS Exotic Plant Management Team



MUDDY RIVER FUTURE








Clark County Department
of Air Quality
Desert Conservation Program

Legend

- Muddy River Reserve Unit
- Sectional Line
- Approx. Lot Line
- Road
- Dirt Road
- Bridge
- 5 ft Contour - Proposed
- 1 ft Contour - Proposed



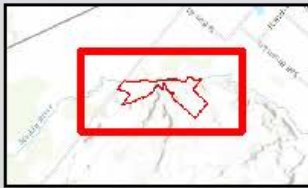
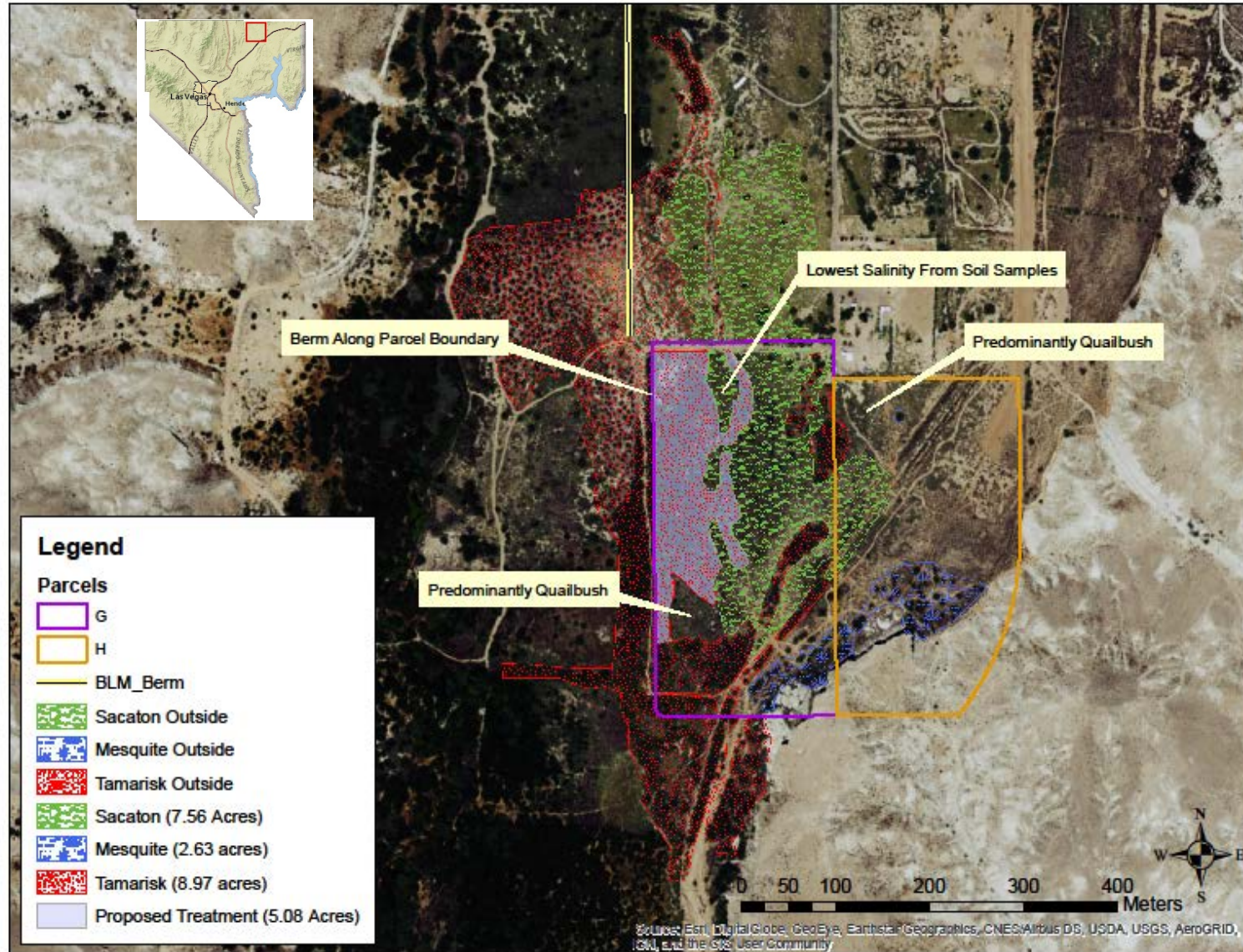


FIGURE 1.2
Muddy River
Proposed Grading Plan

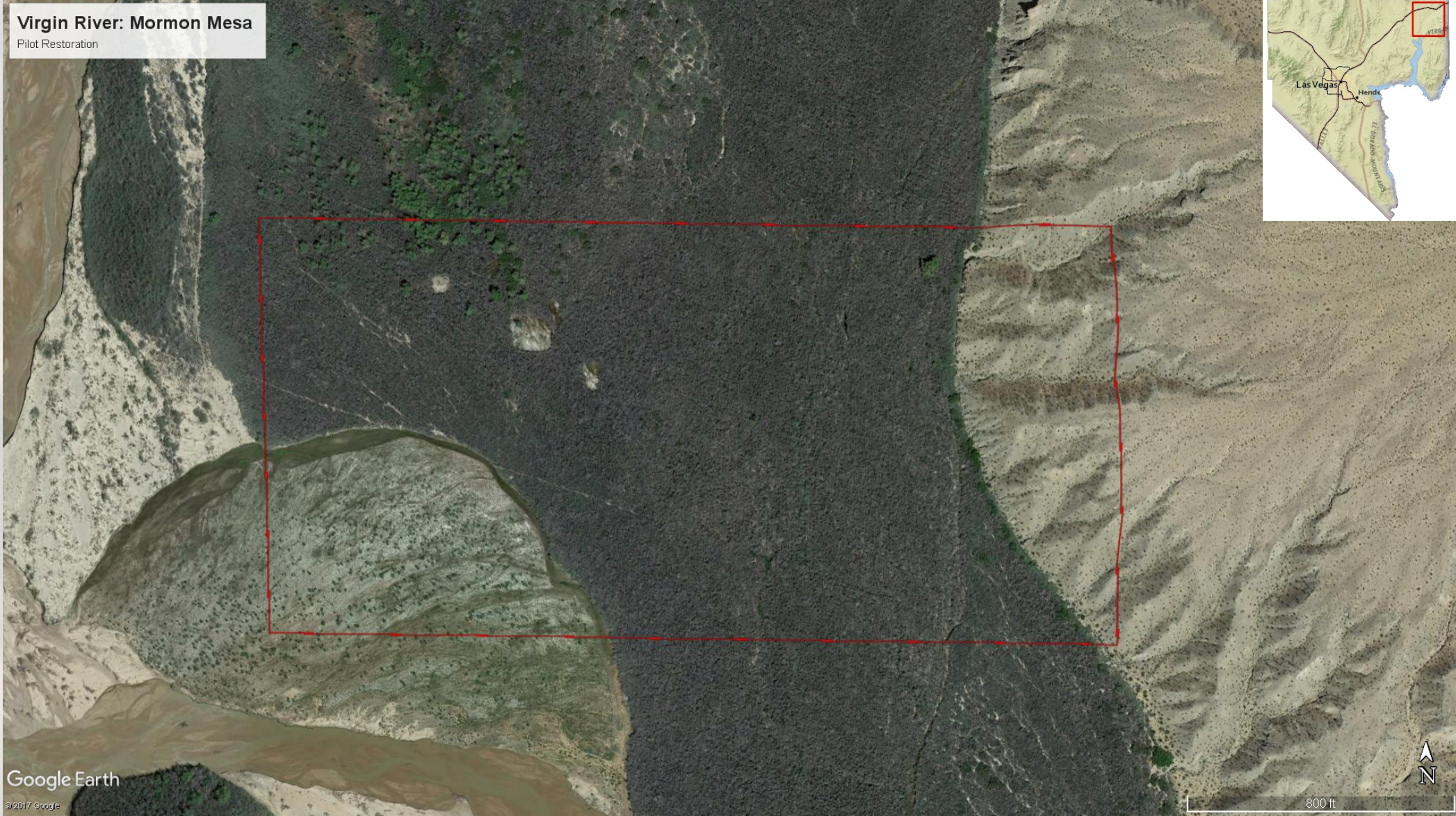
MUDDY RIVER FUTURE



VIRGIN RIVER RESTORATION



Virgin River: Mormon Mesa
Pilot Restoration



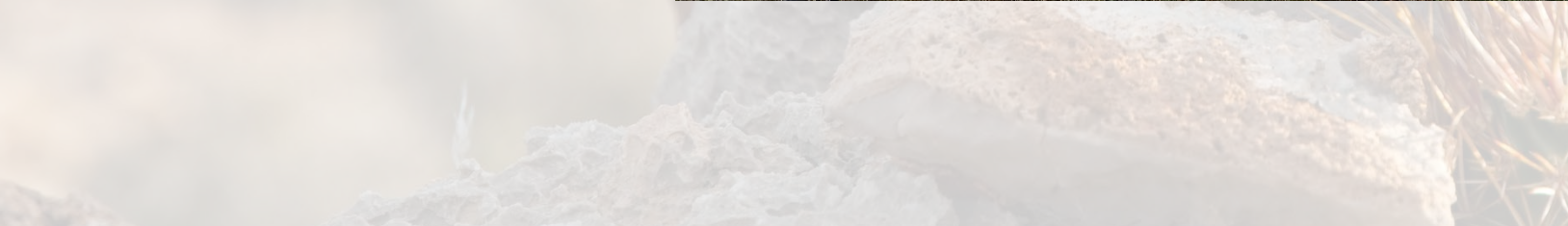
Google Earth

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800 ft

VIRGIN RIVER RESTORATION



VIRGIN RIVER RESTORATION



VIRGIN RIVER RESTORATION



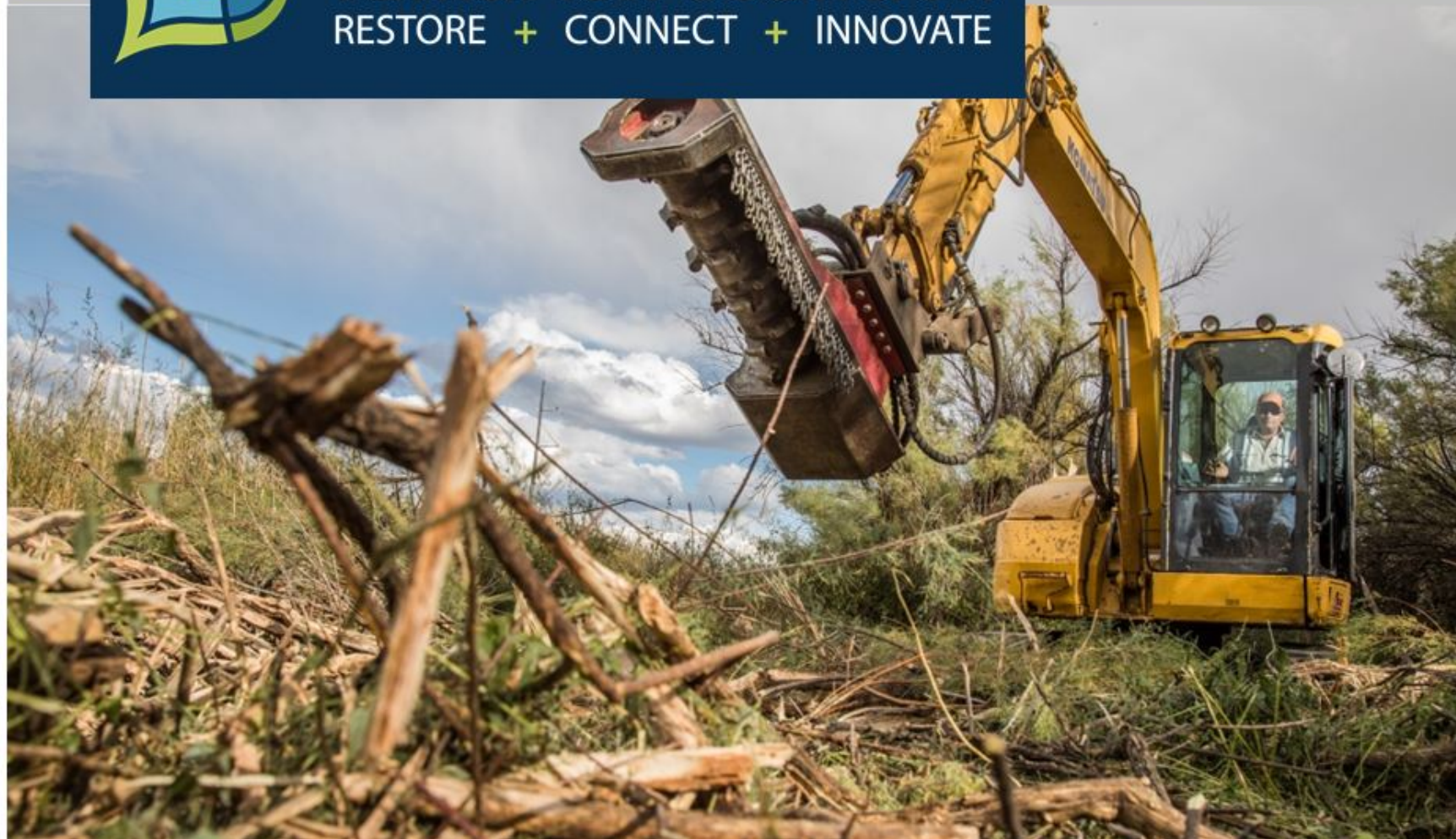
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Tamarisk Coalition
RESTORE + CONNECT + INNOVATE



FOLLOW UP

Items from last year:

- Bird surveys
- Website
- Management Plan





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THANK YOU TO THE PERMITEES

