

2013 Colorado River Terrestrial and Riparian (CRTR) Meeting Agenda
Laughlin, NV – Harrah’s Casino
January 29-31, 2013 (All times Pacific)

Tuesday January 29th

09:00 Start of meeting and introduction – Chris Dodge

09:10 Opening remarks and an introduction to the MSCP – Theresa Olson - Reclamation

09:30 Updates on MSCP Conservation Areas – Terry Murphy – Reclamation

09:50 Habitat Assessment for Sensitive Avian Species at the Imperial Irrigation District Managed Marsh Site – Carla Scheidlinger, Angie Harbin-Ireland, and Clayton Kraft - AMEC Environment & Infrastructure, Inc.

10:10 Salinity Monitoring of LCR MSCP Restoration Sites – Matt Grabau – GSA

10:30 Break

10:50 Soil Moisture Monitoring of LCR MSCP Restoration Sites – Matt Grabau – GSA

11:10 Vegetation Mapping of the LCR – Dianne Bangle – Reclamation

11:30 Assessment of Riparian Restoration Potential on the Lower Gila River - Monisha Banerjee – GSA

11:50 Lunch

1:20 Laguna Restoration Project – Nick Shultz – Reclamation

1:40 Hunter’s Hole Restoration Project – Charlie Morgan – Fred Phillips Consulting

2:00 Yuma East Wetlands – Heidi Thrathnigg – Fred Phillips Consulting

2:20 Big Bend Conservation Area – Jed Blake – Reclamation

2:40 Native Riparian Species Seeding Demonstration Project in the Colorado River Delta: Results and Conclusions - Karen Schlatter – Sonoran Institute

3:00 Break

3: 20 Restoration design and planning discussion

3:40 Habitat Modeling for *Sigmodon arizonae* – Sean Neiswenter – UNLV

4:00 *Sigmodon* Monitoring at Habitat Conservation Areas – Jeff Hill – Reclamation

4:20 End of day

Wednesday January 30th

7:45 Meet for field trip to Big Bend Conservation Area

9:55 Daily Introduction – Chris Dodge

10:00 Climate change and birds of the lower Colorado River - Bert Anderson - Revegetation and Wildlife Management Center

10:30 Vermillion Flycatcher Monitoring on the LCR – Barbara Raulston – Reclamation

10:50 Of Owls and Alfalfa: Why are Burrowing Owls Associated with Irrigated Agriculture in the Southwest - Brit Oleson

11:10 Yellow Billed Cuckoo Surveys on the LCR –John Stanek – SSRS

11:30 The Response of Cuckoos to LCR MSCP Riparian Habitat Creation– Shannon McNeil

11:50 Lunch

1:20 System Wide Avian Monitoring of the LCR- Dawn Fletcher and Amy Leist – GBBO

1:40 Southwestern Willow Flycatcher Nest Success and the Significance of Brood Parasitism in Southern Utah – Rob Dobbs – UDWR

2:00 Salt Cedar Beetles on the Virgin River and Southwestern Willow Flycatcher Demography - Mary Anne McLeod and Anne Pellegrini – SWCA

2:30 Possible LCR MSCP Restoration on the Virgin River – Chris Dodge and Ashlee Rudolph – Reclamation

2:50 Break

3:10 Salt Cedar Beetle Monitoring Protocol – Season Martin – Tamarisk Coalition

3:30 Salt Cedar Beetle Monitoring on the Virgin River – Scott O’Meara – Reclamation

3:50 Salt Cedar Beetle and Birds Discussion

4:10 Nutrients in Spiders and Insects at an MSCP Restoration Site - Bill Wiesenborn – Reclamation

4:30 End of Day

Thursday January 31st

9:00 Update on monitoring and management of the Relict Leopard Frog - Rebeca Rivera¹, Jef Jaeger¹, Ross Haley² & Jon Söberg³ - 1 School of Life Sciences, University of Nevada, Las Vegas, 2 National Park Service, Lake Mead National Recreation Area, 3 Nevada Department of Wildlife

9:20 Lowland Leopard Frog and Colorado River Toad Distribution and Habitat Use on the Bill Williams River - Taylor Cotten – AZGFD

9:40 Bat Monitoring Using Mist-Netting at Habitat Creation Areas – Allen Calvert – Reclamation

10:00 Post Development Monitoring of Habitat Conservation Areas for Bats using Acoustic Monitoring – Susan Broderick – Reclamation

10:20 Red and Yellow Bat Roosting Characteristics – Joel Diamond – AZGFD

10:40 Break

11:00 Evaluating the Landscape Scale Habitat Use of MSCP Bats Species within a Presence Absence Monitoring Network. – Joel Diamond – AZGFD

11:20 Long Term Acoustic Monitoring of MSCP Bat Species - Ronnie Mixan – AZGFD

11: 40 Bat Monitoring Discussion