2023 MSHCP Annual Project Progress Report Symposium

Wednesday, August 23, 2023

Clark County Development Services, Presentation Room

4701 W Russell Road

Las Vegas, NV 89118

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The purpose of the Symposium is to highlight progress made to date on projects

 to implement the Clark County Multiple Species Habitat Conservation Plan.

**AGENDA**

8:00 Sign-In

8:30 – 8:35 Welcome

 Marci Henson: Director of Environment and Sustainability

8:35 – 8:40 Opening Remarks

 Clark County Commissioner Michael Naft

8:40 – 8:45 Housekeeping

 Audrie Locke & Scott Cambrin

8:45 – 9:05 Multiple Species Habitat Conservation Plan Overview

 Kimberley Jenkins: Desert Conservation Program

9:05 – 9:25 Public Information & Education

 Audrie Locke: Desert Conservation Program

9:25 – 9:45 Riparian Properties Update

 Caryn Wright & Scott Cambrin: Desert Conservation Program

9:45 – 10:05 Reevaluating Desert Upland Habitat Restoration

 Scott R. Abella: UNLV

10:05 – 10:25 BREAK

10:25 – 10:45 The search for *Perdita meconis*, the Mojave Poppy Bee

 Kelsey K. Graham & Terry Grisworld: USDA ARS

2023 MSHCP Annual Project Progress Report Symposium Agenda Cont’d.

10:45 – 11:15 Vegetation Management on MSHCP Properties

 Curt Deuser: National Park Service

11:15 – 11:45 Rare Plant Propagation Research Phase 2

 Lesley DeFalco: USGS

11:45 – 12:05 Findings from 2022-2023 Clark County Rare Plant Species Surveys

 Wendy McBride & Emily Thorn: Ironwood Consulting

12:05 – 1:00 LUNCH

1:00 – 1:20 Tortoise Monitoring

 Jamie Cooper: Great Basin Institute

1:20 – 1:40 Tortoise Occupancy on the BCCE

Alana Wise: Bio-logical

1:40 – 2:00 Desert Pocket Mouse Landscape Genomics

 Danny Rakestraw & Sean Neiswenter: BEC Environmental

2:00 – 2:20 Predator - Prey Dynamics Phase 2

 Todd Esque: USGS

2:20 – 2:40 BREAK

2:40 – 3:10 Avian Surveys and Cowbird Parasitism Control and Evaluation on MSHCP Properties

 Justin Streit: SWCA Environmental Consultants

3:10 – 3:30 Targeted Acoustic and Roost Surveys for Spotted and Townsend’s Big-Eared Bats in Clark County, Nevada

 Mike Swink: SWCA Environmental Consultants

3:30 – 3:50 A State-space Model of Mojave Desert Tortoise Latent Occupancy, Apparent Occupancy, and Detection Probability

 Seth Harju: Heron Ecological

3:50 – 4:20 The Adaptive Management Program

 Scott Cambrin: Desert Conservation Program