

The logo for Dudek, featuring the word "DUDEK" in white, bold, uppercase letters on a dark blue background. The background of the entire slide is a photograph of a wetland area with tall, dry grasses and a small pond of water reflecting the sky. A green and blue curved graphic element is in the top left corner.

DUDEK

Manzanita Partners Preserve

Dudek/Habitat Restoration Sciences Inc. (HRS)

PRESENTED BY LINDSY MOBLEY

MARCH 9, 2021

Overview

01 Introduction

04 Questions

02 Special Status Species

03 Key Management Activities



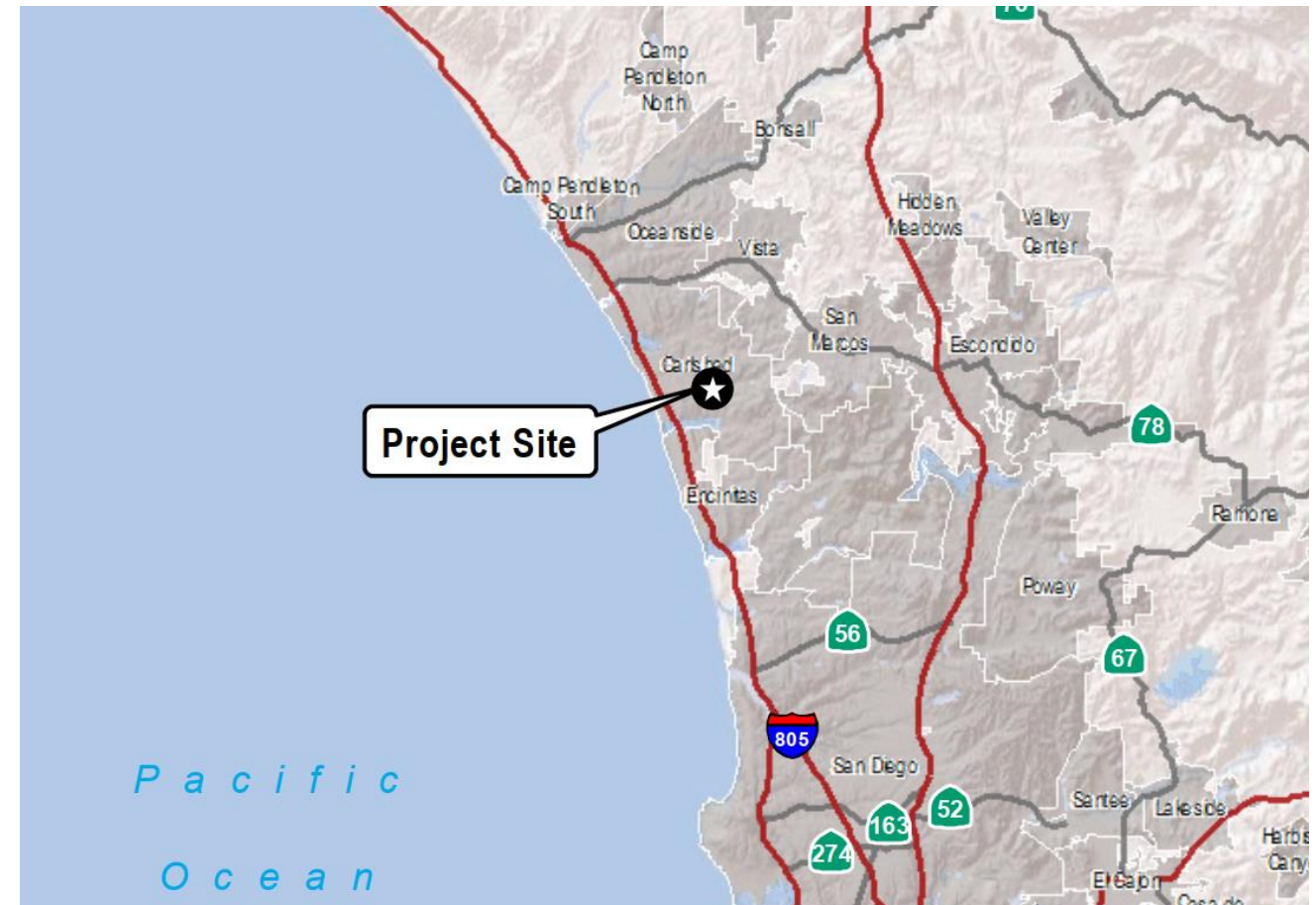
01

Introduction

Manzanita Partners Preserve Background

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- 32.09 acres
- Established in 2003
- Owned by Manzanita Partners LLC
- ConAM Management Corporation
- HRS/Dudek providing habitat management services



Vernal Pools

- 14 vernal pools
- Enhanced 7 existing pools
 - 0.16 acres
- Created 7 additional pools
 - 0.12 acres



02

Special Status Species

Sensitive Plant Species

- Eastwood manzanita (*Arctostaphylos glandulosa*)
- San Diego button celery (*Eryngium aristulatum* var. *parishii*)
- Wart-stemmed ceanothus (*Ceanothus verrucosus*)
- Summer holly (*Comarostaphylis diversifolia*)
- Ashy spike-moss (*Selaginella cinerascens*)



Sensitive Wildlife Species



San Diego fairy shrimp (*Branchinecta sandiegonensis*)



California gnatcatcher (*Poliioptila californica*)



03

Key Management Activities

Annual Maintenance and Monitoring

Key Management Activities

- Post fire monitoring (2015-2019)
- Vernal pool monitoring
- California gnatcatcher monitoring 2022
- Rare plant monitoring 2022
- Weed control
- Trash removal
- Trespassing/vandalism maintenance



THANK YOU FOR
YOUR TIME